B-TECH AV MOUNTS

PROFESSIONAL AUDIO VISUAL MOUNTING SOLUTIONS

B-TECH AV MOUNTS™

PORTRAIT
& VERTICAL
MOUNTING
JUST ADD X2
BT7052 COLLARS

" NEW B-TECH PRODUCTS FOR 2020 INCLUDE THE DESIGNER RANGE OF AV TROLLEYS; THE MODE-AL PREMIUM RANGE; ADDITIONAL SYSTEM X SOLUTIONS; AND MUCH MORE "

AV AWARDS 2017
MANUFACTURER OF THE YEAR
WINNER

FINALIST
AV AWARDS
2019

WELCOME TO THE B-TECH CATALOGUE

Welcome to the 2020 edition of the B-Tech AV Mounts product catalogue.

A new year, a new decade… Having been founded in 1972, the roaring twenties will see us reach our 50th anniversary. However, before looking to the future it is important to look back. The past 12 months have proven to be another positive year for the B-Tech International Group, as we continue to innovate AV mounting solutions for the wide range of industries that the AV world exists in. Highlights of the past 12 months for B-Tech included large scale expansion of operations at multiple B-Tech offices worldwide; doubling our warehouse capacity in Brussels; our showroom and training facilities in Barcelona; and our manufacturing facilities in Hanoi. The acquisition of premium brand Mode-AL was completed in the UK and in Asia we added B-Tech Korea to the B-Tech International Group as well as opening new showrooms and training centres in Japan. Outside of operational developments, our engineering and marketing teams have kept extremely busy, launching multiple new product lines and a bespoke service for DVLED installs, whilst participating at leading trade shows on every continent, from Las Vegas to Melbourne and almost everywhere else in between!

B-Tech, through our key channel partners, successfully landed numerous high profile projects around the world in various vertical markets. Projects accelerated particularly well for car showrooms whilst we grounded out custom mounting solutions for a leading chain of coffee shops. When a leading F&B chain approached us, we confirmed you want it that way, you've got it.

This 2020 catalogue gives you a clear picture of all key B-Tech products that are available from stock from our global locations. New products include the Designer Range of AV Trolleys; the Mode-AL Premium Range; additional System X solutions; and much more. B-Tech is one of the industry leaders for AV mounting solutions and it has not gone unnoticed that the award-winning System X range (which has it's 5-year anniversary at ISE 2020) has become the new industry standard for mounting multiple displays. They may say that imitation is the sincerest form of flattery, but it does show the high regards that the B-Tech design and engineering team are held in around the world.

As B-Tech continues to grow, and the AV industry continues to be as dynamic as ever, I am pleased to confirm that B-Tech has formed a senior global management board. This team will help the company formulate B-Tech's strategy for 2020 and beyond. We continue to invest in all aspects of the business, not just in R&D but throughout the whole company, so we can bring to you original tools such as the configurators for System X and videowalls, technical support, training centres and showrooms - all with the single aim of continuing to offer the best service possible to our partners.

B-Tech continues to be the only true international partner for you - through the B-Tech International Group companies located around the world (in the UK, Europe, Middle East, Asia and North America), B-Tech has sold into nearly 90 different countries offering local service on a global scale. For more info about our locations worldwide, please refer to pages 6 & 7, where you can also read about regional highlights of 2019 in a little more detail.
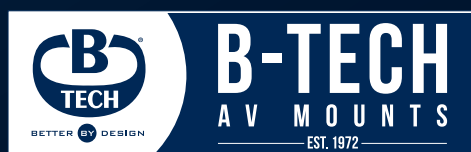
So as predicted in the last catalogue, 2019 proved to be an excellent year and we will do our best to make 2020 a year to remember too! It is going to be interesting. Hope you ready for the next episode…

> **B-TECH STRIVES TO OFFER A LOCAL SERVICE TO OUR PARTNERS ON A GLOBAL SCALE**

Matt Bennett
CEO - B-Tech International Group

CATALOGUE HIGHLIGHTS

NEW FOR 2020

PG.62 — Floor stands designed for use with LG 130" All-in-One Screen

PG.75 — Back-to-Back kiosks designed for LG 88" Ultra-Stretch Display

PG.76 — The latest range of Premium Designer Trolleys

PG.92 — B-Tech's Mode-AL range of high-end UC and VC solutions

PG.100 — New range of AV storage accessories

PG.103 — **BT7866** Adjustable VC Camera Shelf

PG.126 — **BT9910** - XL Heavy Duty Universal Flat Screen Wall Mount with Tilt

PG.166 — **BT8390-VESA400MAF & MAP** Updated and Improved design

4

PRODUCT INFORMATION KEYS

Product pages feature easy to use, quick reference icons which highlight the key technical information for every product. Below is an explanation of the different icons used throughout the B-Tech catalogue.

Weight Limit | Tilt Range | Swivel Range | Rotation | Yaw Range | Roll Range | Micro-Adjustment | Configure as Required

Recommended Max Screen Size | Max VESA® Size | Post Installation Screen Alignment | Height Adjustment | Compatible with B-Tech Accessory Collars | Compatible with System X | fullmotionmounts

GUIDE ONLY - LARGER SCREENS MAY FIT MOUNT IF WITHIN THE WEIGHT LIMIT | REFERS TO THE FIXING PATTERN ON REAR OF SCREEN | SCREEN CAN BE LATERAL ADJUSTED AFTER BEING MOUNTED | EASY HEIGHT ADJUSTMENT | USE COLLARS TO A MOUNT TO A Ø50MM OR Ø60MM POLE | SYSTEM X IS A PREMIUM RANGE OF COMPONENTS WHICH FIT TO VERTICAL COLUMNS & HORIZONTAL RAILS | FULL MOTION' MOUNTS DESIGNED TO ALLOW THE USER TO ACHIEVE OPTIMUM SCREEN POSITIONING

Black | Chrome | White | Silver | Zinc

COLOUR ICONS ARE SHOWN WHEN A PRODUCT IS AVAILABLE WITH MORE THAN ONE COLOUR OPTION

CONTENTS

AVIXA Member · CEDIA MEMBER · AV user group · DIGITAL SIGNAGE FEDERATION

B-TECH FACILITIES WORLDWIDE

The B-Tech International Group is unique in the world of AV mounting solution providers.

Originally founded in the UK in 1972, today it is formed of multiple companies strategically located around the world, from which we are able to offer the full service expected of a leading global brand, with a familiar, local feel. Sales, technical support, full ranges of stock and next day shipment are all standard offerings you can expect to get from your local B-Tech company.

LOCAL SERVICE ON A GLOBAL SCALE

🔵 B-TECH COMPANIES (OFFICES & WAREHOUSES)
🔴 KEY DISTRIBUTION CENTRES

UK & IRELAND

Highlights at our UK Operations in 2019

During 2019 Mode-AL Display Engineering was acquired in the UK by B-Tech, strengthening our product portfolio and opening new opportunities across a number of key markets.

Several large scale projects were undertaken to improve operational efficiency and further the service offered to our customers, including the construction of brand new workshop/ testing facilities and imaging studios for our engineering and marketing teams, all located on-site at our 45,000sq ft office in the Midlands.

● UNITED KINGDOM
B-TECH INTERNATIONAL LTD
+44 (0)1327 300 787
INFO@BTECHAVMOUNTS.COM

EUROPE

Highlights at our European Operations in 2019

Rapid expansion of our European operations has seen the warehouse capacity, staffing levels and showroom space doubled at our Brussels office, which now handles all of B-Tech's EMEA export business to countries with no local B-Tech office.

Additionally, our Barcelona office and showroom space has also been doubled and a brand new showroom, training centre and meeting space has been installed and opened for all of our partners to make use of.

The exhibition calendar was busy throughout the year with key events in cities throughout Europe such as Amsterdam, Helsinki, Paris and Madrid.
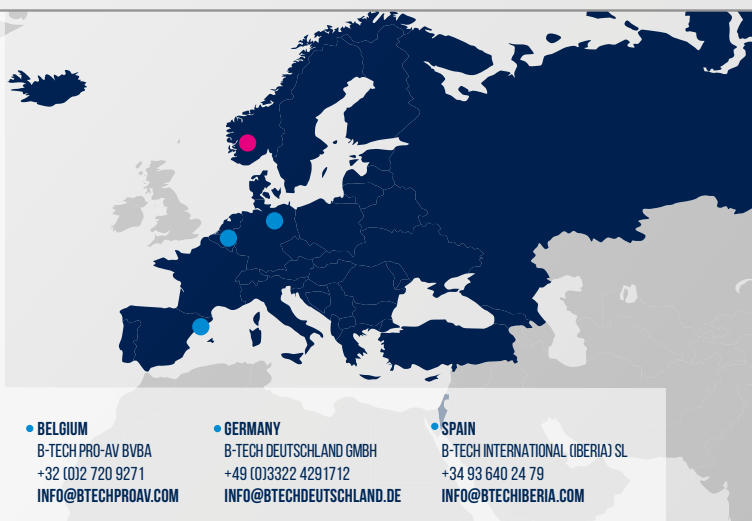
● BELGIUM
B-TECH PRO-AV BVBA
+32 (0)2 720 9271
INFO@BTECHPROAV.COM

● GERMANY
B-TECH DEUTSCHLAND GMBH
+49 (0)3322 4291712
INFO@BTECHDEUTSCHLAND.DE

● SPAIN
B-TECH INTERNATIONAL (IBERIA) SL
+34 93 640 24 79
INFO@BTECHIBERIA.COM

B-TECH INTERNATIONAL LTD. NORTHAMPTONSHIRE, UK

B-TECH INTERNATIONAL (IBERIA) S.L BARCELONA, SPAIN

B-TECH PRO-AV BVBA BRUSSELS, BELGIUM

WWW.BTECHAVMOUNTS.COM   INFO@BTECHAVMOUNTS.COM

MEA & SAARC

Highlights at our MEA & SAARC Operations in 2019
A busy event calendar saw us attend events throughout the year in locations ranging from Qatar to India to South Africa, helping us to build important relationships across multiple continents, spreading our reach throughout this vast region.

- **DUBAI**
  B TECH AUDIO VISUAL
  ACCESSORIES TRADING LLC
  +971 4 3574855
  SALES@BTECHAVMOUNTS.AE

APAC

Highlights at our APAC Operations in 2019
2019 saw many developments for us in the APAC region, at every level of our operations, from manufacturing to sales to strengthening our close relationships with panel manufacturers. We increased our manufacturing capacity, particularly at our Vietnam production facilities, where we also expanded our engineering and logistics teams considerably.

In the East Asia region we launched a new B-Tech International Group Company - B-Tech Korea, opened up new showroom and training centres in Japan and exhibited at InfoComm in China.

Further south we also exhibited at the inaugural InfoComm SEA event in Thailand as well as at other key shows in Malaysia as well as in Australia.
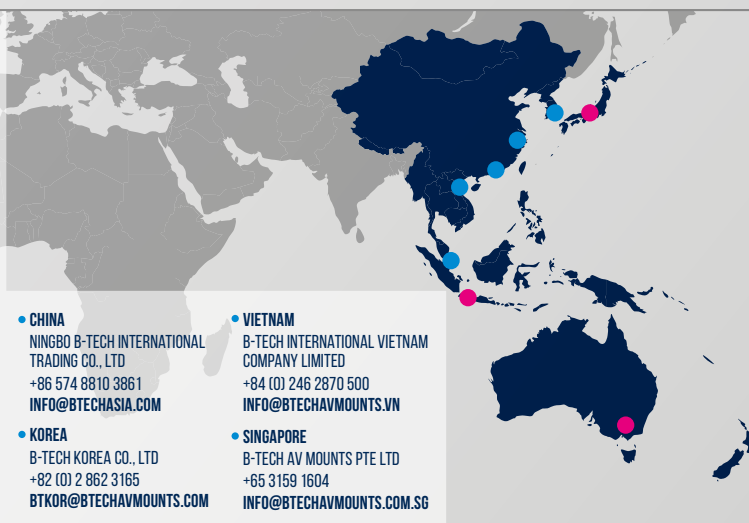
- **CHINA**
  NINGBO B-TECH INTERNATIONAL
  TRADING CO., LTD
  +86 574 8810 3861
  INFO@BTECHASIA.COM

- **KOREA**
  B-TECH KOREA CO., LTD
  +82 (0) 2 862 3165
  BTKOR@BTECHAVMOUNTS.COM

- **VIETNAM**
  B-TECH INTERNATIONAL VIETNAM
  COMPANY LIMITED
  +84 (0) 246 2870 500
  INFO@BTECHAVMOUNTS.VN

- **SINGAPORE**
  B-TECH AV MOUNTS PTE LTD
  +65 3159 1604
  INFO@BTECHAVMOUNTS.COM.SG

AMERICAS

Highlights at our America & LATAM Operations in 2019
Following the launch of B-Tech AV Mounts LLC in the US in the previous year, 2019 was a year of brand and relationship building, investing heavily into marketing activities to grow our presence in the region. Campaigns in LATAM media and events in Sao Paulo helped to reinforce our presence in Central and South America, leading to important installation projects. Whilst for North America, we exhibited at DSE in Las Vegas and InfoComm in Orlando, ensuring we had noticeable presence at the US' two most relevant shows, covering both coasts in the process.
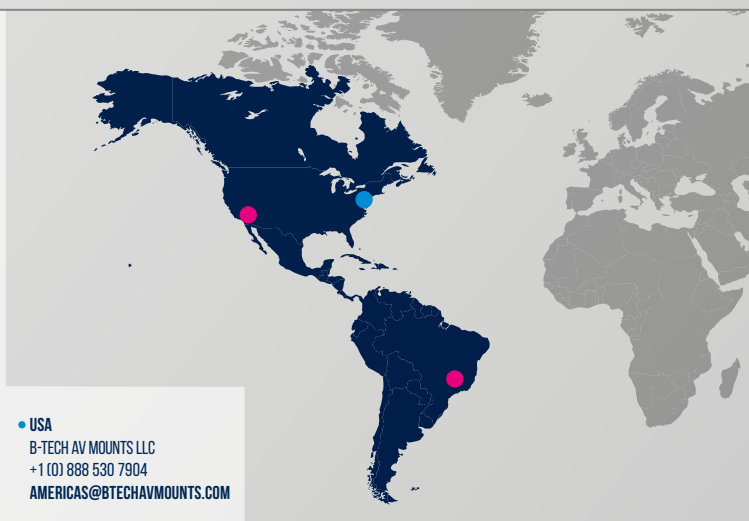
- **USA**
  B-TECH AV MOUNTS LLC
  +1 (0) 888 530 7904
  AMERICAS@BTECHAVMOUNTS.COM

B-TECH INTERNATIONAL VIETNAM COMPANY LIMITED HANOI, VIETNAM

B-TECH SHOWROOM OSAKA, JAPAN

NINGBO B-TECH INTERNATIONAL TRADING CO., LTD NINGBO CHINA

MARKETS & INSTALLATIONS

BROADCAST

SPORTS STADIA

RETAIL
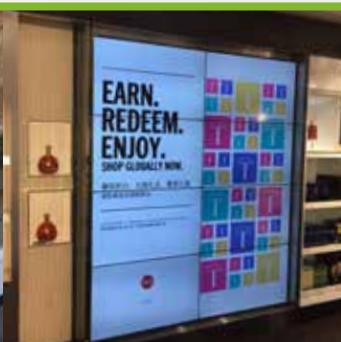
HEALTH CARE

GOVERNMENT

CONTROL ROOMS

HOSPITALITY & LEISURE

Screens and other AV equipment are such integral parts of the world around us that almost all vertical markets operating in public spaces now benefit from quality mounting solutions. B-Tech's award winning professional products can be found installed across the globe in all types of public and commercial environments.

TRANSPORT HUBS

EDUCATION

MUSEUMS & INFORMATION CENTRES

CORPORATE & OFFICE

EXHIBITIONS & CONFERENCE

SECURITY

RENTAL & STAGE

DESIGN ETHOS
WARRANTY AND DESIGN SAFETY

B-Tech utilises a product development department which consists of teams of designers and engineers working in unison out of our UK, European, China and Vietnam offices. This wealth of experience enables B-Tech to produce quality solutions suitable for the international marketplace, as well as provide quick turn around time on custom projects using first hand knowledge of local markets and requirements.

No matter which team may be leading a specific project, our philosophy remains the same: At B-Tech, we design products that are above all; safe, solid and secure. Setting high standards and meeting customer expectation is our top priority. To support this we offer our B-Tech guarantee...

WARRANTY

B-Tech professional products are available with a 5-year guarantee as standard (please note there are some exceptions, ask for details) whilst consumer products (those offered in retail packaging) come with a 10-year limited lifetime warranty. The guarantee is against defects in materials and workmanship and we will replace or credit faulty goods. Guarantee applies to original owner only and all installation guidelines must be followed.

SUPPLIERS

At both our European and Far-East manufacturing facilities, on-site engineers perform thorough product QC checks during and after production. Kaizen and Six Sigma are used to ensure constant improvement and efficient manufacturing and planning is fully utilised. Additional stringent quality control checks are then carried out upon delivery to our warehouses. Our major part suppliers in the Far East hold ISO certification, including ISO 9001 Quality Management System and ISO 14001 Environmental Management System. These manufacturing and production facilities undergo regular quality and ethical audits by B-Tech and third parties, such as SGS and ITS, conforming to internal standards, ISO norms, laws and regulatory requirements, guaranteeing the highest quality products.

IN-HOUSE TESTING FACILITES

INTERNATIONAL DESIGN STUDIOS

DESIGN SAFETY

In-line with TUV and UL safety guidelines, B-Tech products are designed, engineered and tested to make sure they function correctly at the maximum stated load and do not fail at 5x the maximum stated load. Our in-house design process includes detailed CAD stress analysis of materials, accelerated durability tests and incline testing on trolleys and floor stands. The highest quality materials are always used according to the requirements, ensuring that no weak materials, sharp edges or inferior fixings are present.

Our products carry information to ensure they are used safely by the end user. Product identification, load limits and hazard labels feature on all products. Full pictorial assembly instructions with safety guidelines and technical data are included with all products. Packaging is also rigorously tested to ensure the strongest and environmentally friendly materials will protect the product through to delivery.

B-TECH BESPOKE DESIGN SERVICE

B-Tech offer an extensive range of products available off-the-shelf. However, if you can't find what you are looking for please contact our sales team to discuss your requirements. If we don't have an off-the-shelf solution which meets your needs, our experienced team of product design engineers can design a bespoke solution based on your requirements.

This service enables you to specify a custom requirement that isn't catered for by our standard or component ranges. Working with the latest design software and manufacturing technologies allows us to develop and manufacture short run lines and bespoke products in a timely fashion.

In-house, 3D Printed prototypes are an important & convenient part of the design process.

CONNECT WITH B-TECH ONLINE
ONLINE INFORMATION PORTAL AND SOCIAL MEDIA CHANNELS

The B-Tech website (www.btechavmounts.com) is an online portal into all things B-Tech. Here you can view our full product range and stay up to date with all of our latest company news as well as details of new product launches and upcoming trade shows. A large variety of media and product information is available to view and download, such as product specification sheets, which provide all of the important technical details about each product in a 'printer friendly' two page PDF format. Also available are high resolution product images, assembly manuals and technical drawings as well as a range of product overview and installation guide videos. Our press room contains all of our published press releases and case studies; in-depth reviews about B-Tech installations around the globe.
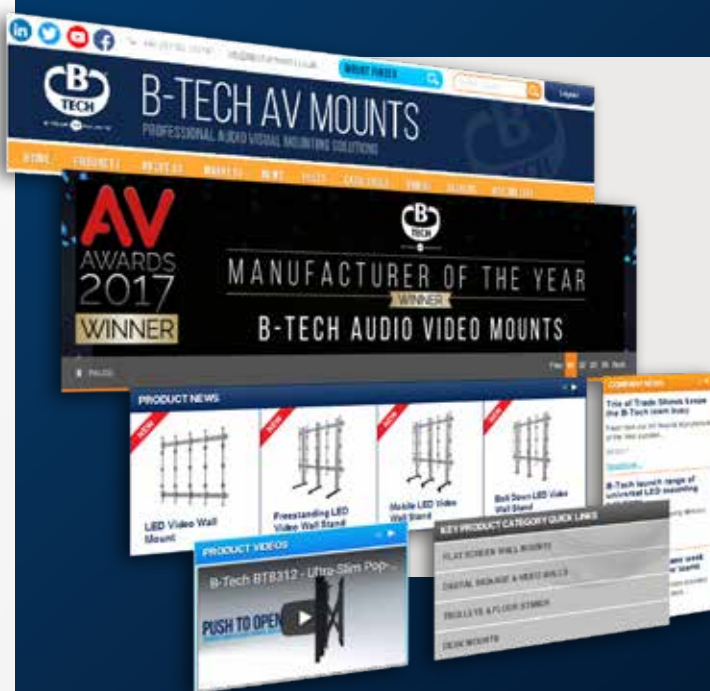
VIEW NOW!
THE FULL B-TECH PRODUCT RANGE
PRODUCT CONFIGURATION TOOLS
B-TECH PRODUCT NEWS
B-TECH COMPANY NEWS
AND MUCH MORE

SCAN HERE TO VISIT THE
B-TECH WEBSITE OR VISIT
WWW.BTECHAVMOUNTS.COM

FIND US AT...

TWITTER @BTECHAVMOUNTS

LINKEDIN B-TECH AV MOUNTS

RESOURCE CENTRE
PRODUCT PHOTOS, SPEC SHEETS, INSTALLATION VIDEOS & MORE

HIGH-RES PRODUCT PHOTOS

INSTALLATION VIDEOS

BT8370 / BT8371 universal Videowall Stands....

PRODUCT SPECIFICATION SHEETS

MANUALS & CAD DRAWINGS

PRESS ROOM - PRESS RELEASES, CASE STUDIES, ADVERTS

FACEBOOK B-TECH AV MOUNTS
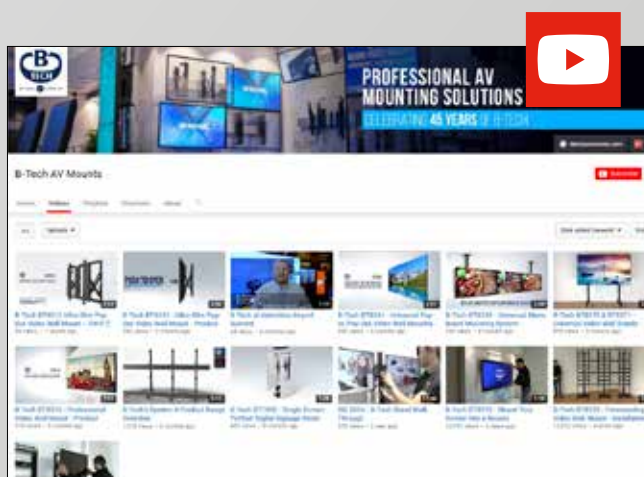
YOUTUBE B-TECH AV MOUNTS

INDUSTRY AWARDS & EXHIBITIONS

KEY INDUSTRY EVENTS AND EXHIBITIONS AROUND THE GLOBE

BT893 HEAVY DUTY PROJECTOR MOUNT
SHORTLISTED FOR AV ACCESSORY OF
THE YEAR AT THE AV AWARDS 2019

FINALIST
AV AWARDS 2019

EXHIBITION TIMELINE

2019

Month	Event / Location
FEB	Integrated Systems Europe — AMSTERDAM **NETHERLANDS**
MAR	DSE — LAS VEGAS **USA**
APR	tecnomultimedia infocomm — SÃO PAULO **BRAZIL**
MAY	infocomm SEA — BANGKOK **THAILAND**
MAY	Retail EXPO — LONDON **ENGLAND**
JUN	infocomm — FLORIDA **USA**
JUL	ARCHIDEX — KUALA LUMPUR **MALAYSIA**
JUL	infocomm CHINA — BEIJING **CHINA**
AUG	INTEGRATE — MELBOURNE **AUSTRALIA**
SEP	infocomm INDIA — MUMBAI **INDIA**
SEP	Technology Xposed — SURREY **ENGLAND**
OCT	SAHARA SHOWCASE — HERTFORDSHIRE **ENGLAND**
OCT	AUDIO VISUAL EXPO — HELSINKI **FINLAND**
OCT	ALLTRADE — SURREY **ENGLAND**
NOV	EET EUROPARTS — PARIS **FRANCE**
	BOOKMAKERS TRADE FAIR — BIRMINGHAM **ENGLAND**
	Technology Xposed — EDINBURGH **SCOTLAND**

WE LOOK FORWARD TO SEEING YOU AT A SHOW IN THE FUTURE

2020

	AMSTERDAM **NETHERLANDS**	BEIJING **CHINA**			LAS VEGAS **USA**	BIRMINGHAM **ENGLAND**			SURREY **ENGLAND**	SURREY **ENGLAND**		EDINBURGH **SCOTLAND**	
JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
		PARIS **FRANCE**		BANGKOK **THAILAND**	MARINA BAY SANDS **SINGAPORE**		SYDNEY **AUSTRALIA**	MUMBAI **INDIA**	HERTFORDSHIRE **ENGLAND**		

PLUS
MANY MORE
STILL TO BE
ANNOUNCED
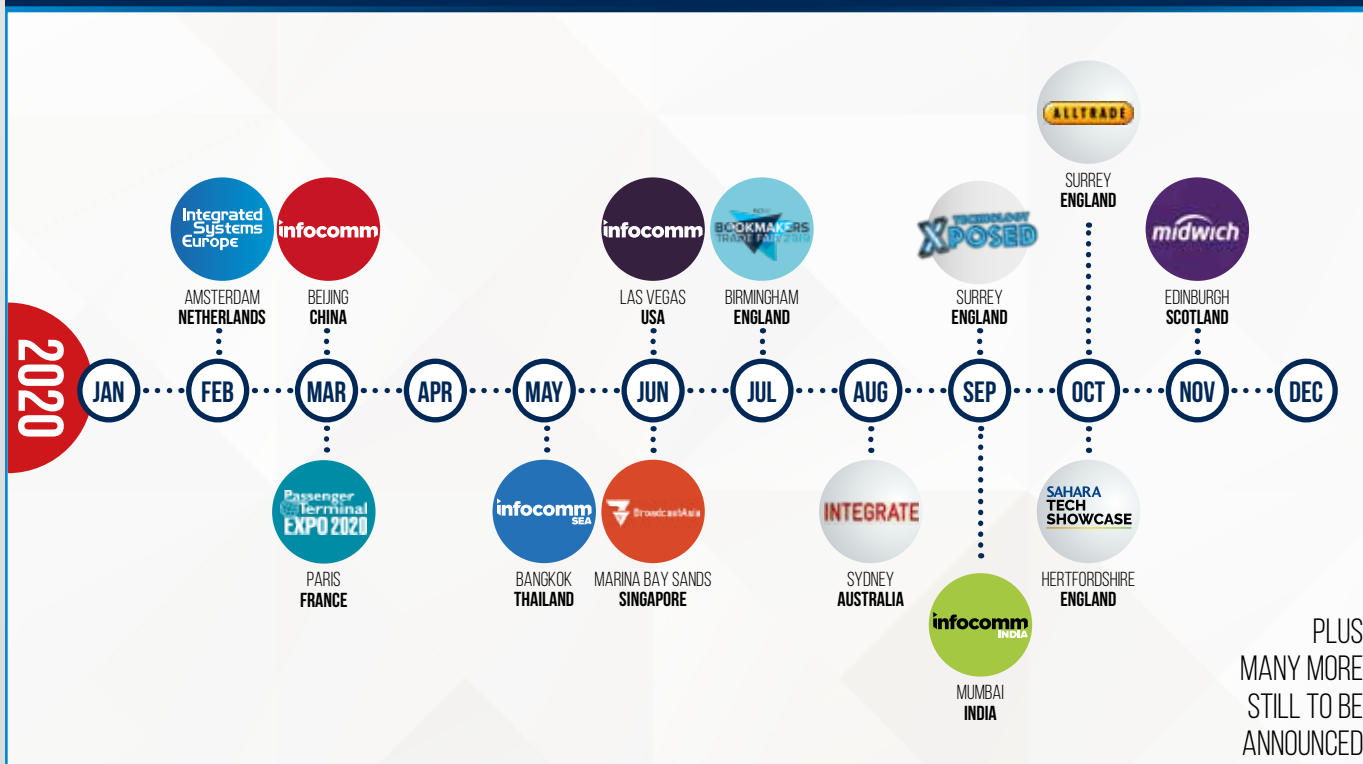
B-TECH PRODUCT TYPES

B-Tech's comprehensive range of solutions can be broken down into two main categories; **off the shelf solutions**, which contain everything you need to mount your product, and **component parts,** which are ordered individually to accessorise a complete solution or to custom build something to a specific requirement. Off-the-shelf products can be found in the first part of the catalogue and component parts are at the back of the catalogue.

OFF THE SHELF RANGES

SEE **PAGE 20** TO **VIEW THE RANGE**

Off the shelf products are available for all types of AV equipment and cater for the majority of normal mounting requirements. These products are designed to be as convenient as possible, for the end-user/integrator to install but also for distributors and resellers to stock and sell.

TROLLEYS & FLOOR STANDS

FLAT SCREEN WALL & CEILING MOUNTS

PROJECTOR & SPEAKER MOUNTS

VIDEOWALL WALL MOUNTS & STANDS

FOR QUICK REFERENCE GUIDES SHOWING ALL CORE **OFF-THE-SHELF** PRODUCTS
SEE PAGE 22-29

COMPONENT RANGES

SEE **PAGE 154** TO **VIEW THE RANGE**

CEILING MOUNTS & ACCESSORY COLLARS

FLOOR BASES

POLES & COLUMNS

MOUNTING INTERFACES

Component parts are individual products which fit together like a giant Meccano set. This allows custom mounting solutions to be built in an almost endless number of configurations. The bulk of our components fall under the **System X** & **System 2** brand names and can be used independently or together. See the opposite page for more info about these ranges.

KEY B-TECH PRODUCT BRANDS

PREMIUM MOUNTING SOLUTIONS FOR MULTI-SCREEN APPLICATIONS

System X is one of the key ranges in B-Tech's portfolio of products. Launched primarily as a highly configurable range for the installation of multi-screen equipment, such as menu boards and videowalls, the range has since expanded with System X technology now found in a number of different B-Tech products.

The range itself is a **component based system** which can be ordered in individual parts, or for user convenience we have created over 30 standard **'off the shelf'** products covering the most common requirements Most of these can be ordered in multiple different configurations for a total number of solutions well into the thousands.

The System X configuration tool makes it easy to configure and order System X solutions, no matter what your requirement. More info about this can found on the relevant System X product pages.

Products pages with this icon indicate that a product is compatible with the System X Range

Example of how **System X** components fit together to form a complete solution

COMPONENT SYSTEM BASED AROUND THE USE OF Ø50MM POLES

The **System 2 Range** is a **component system** that works on a modular principle based around Ø50mm (2") poles, which can easily be cut to length and joined. With a variety of mounting options, poles can be attached to the wall, ceiling or to System X bases and can hold all manner of AV devices by clamping them to the poles using Ø50mm accessory collars.

Specialist mounts for joists, purlins, I-beams and both internal and external pole joiners make the **System 2 Range** a truly versatile and flexible modular mounting system that allows AV equipment to be mounted almost anywhere.

Like System X, we already offer various **off-the-shelf** products made from System 2 parts for convenience, most of which can be found in the ceiling mounts section. These cover some of the most common mounting requirements but for anything else, custom solutions are quickly and easily put together using this range.

System 2 and System X are compatible ranges which work together, for example System X videowall mounts fit onto System 2 poles for ceiling mounted installations.

Products pages with this icon indicate that a product fits to accessory collars (and is therefore compatible with System 2)

Example of how **System 2** components fit together to form a complete solution

MODE-AL: A B-TECH AV MOUNTS BRAND

Following B-Tech's acquisition of Mode-AL Display Engineering in 2019, 2020 sees us add a new range of premium mounting solutions to the B-Tech portfolio under our new Mode-AL brand, the first of many new solutions which further strengthens our standing in the professional AV market and our position as a leading mounts manufacturer.

Founded in the year 2000, Mode-AL built a solid reputation as a designer and manufacturer of multi-screen mounting solutions for digital signage, broadcast, collaboration and retail markets. Typically catering for high-end requirements and bespoke projects, Mode-AL solutions have been used in over 10,000 installations across the UK, Europe and the US, in a variety of applications from monitor stacks and desking systems in broadcasting and industrial process control rooms to structures supporting digital signage in department stores, shopping malls and large blue-chip receptions.

Widely acknowledged as the originator of the first flat screen monitor stacks, Mode-AL have developed an enviable, global client base of system integrators and end-user clients such as BBC, BT, Cisco, Debenhams, Sainsburys, Airbus, Turner, Sky, Sony, PayPal, Morgan Stanley, NATO, Ernst & Young, Price Waterhouse Coopers, Ford, Aviva, Bank of America, Bloomberg, Mercedes, Siemens, UK & US governments and many more.

18

ICONIC MODE-AL PRODUCTS
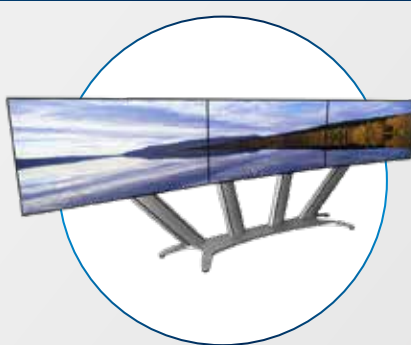
OUR NEWEST MODE-AL PRODUCTS - SEE PAGES 92-99
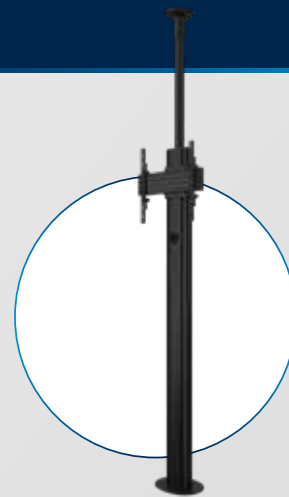
MODE-AL SHOWCASE

AVIVA INSURANCE

BBC BROADCASTING HOUSE

BLOOMBERG EUROPEAN HEADQUARTERS

BT GROUP INNOVATION LABS

DEBENHAMS

DIAGEO HEADQUARTERS

ERNST & YOUNG

LONDON GATWICK AIRPORT

HUGO BOSS

IMG STUDIOS

JAMESON WHISKEY

LIMITED SPACE MEDIA

LONDON METAL EXCHANGE

PARKEON SMART TICKET WALL KIOSK

SONY PARTNERSHIP

J. SAINSBURYS HEADQUARTERS

TANTRUM LONDON

TOTTENHAM HOTSPUR FC

WESTFIELD SHOPPING CENTRE

Mode-AL
A **B-TECH AV MOUNTS** BRAND

COMPLETE MOUNTING SOLUTIONS

VIDEOWALLS & MENU BOARDS
WALL, FLOOR & CEILING

PG.30

DIRECT VIEW LED
MOUNTING SOLUTIONS

PG.56

SPECIALIST MOUNTS & KIOSKS
FOR DIGITAL SIGNAGE

PG.64

UNIFIED COMMUNICATIONS & VIDEO CONFERNCING

PG.88

B-Tech mounting solutions contain everything you need to mount your AV equipment. These products cover the most common wall, ceiling or floor mounting requirements and include solutions for flat screens, projectors, speakers and specialist digital signage applications such as large scale videowalls and menu boards. Combination kits are usually for larger installs and have multiple parts which make up the solution. These are treated just like any small, simple one box product - all you need to order is a single part code and we'll make sure everything is included.

For unique and more complex installations, please visit our component products from page 154 and see how custom solutions can be configured and ordered.

PG.76

**FLOOR STANDS
& TROLLEYS**

PG.112

FLAT SCREEN MOUNTS
WALL, CEILING & DESK

PG.144

PROJECTOR MOUNTS
CEILING & CAGES

PG.150

SPEAKER MOUNTS
WALL & FLOOR

B-TECH AV MOUNTS

MULTI-SCREEN VIDEOWALL MOUNTS

SYSTEM X MENU BOARD MOUNTS

WALL MOUNTED

BT8330
- Max screen size: **70"**
- Max load: **50kg** per screen
- Fits universal patterns: **up to 1200mm**

PAGE 32

POP-OUT

BT8331
- Max screen size: **70"**
- Max load: **50kg** per screen
- Fits universal patterns: **up to 900mm**

PAGE 32

CEILING MOUNTED
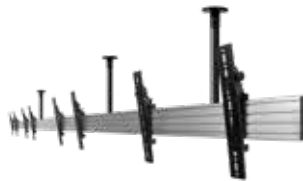
BT8332
- Max screen size: **70"**
- Max load: **50kg** per screen
- Fits universal patterns: **up to 1200mm**

PAGE 33

CURVED

BT8333
- Max screen size: **70"**
- Max load: **50kg** per screen
- Fits universal patterns: **up to 1200mm**

PAGE 33

MODULAR VIDEOWALL MOUNTS

WALL OR POLE MOUNTED

POP-OUT

BT8310
- Max screen size: **70"**
- Max load: **70kg**
- Fits VESA® patterns: **200x100 to 600x400**

PAGE 44

POP-OUT
ULTRA-SLIM

BT8312
- Max screen size: **70"**
- Max load: **50kg**
- Fits VESA® patterns: **200x100 to 600x400**

PAGE 46

FIXED

BT8311
- Max screen size: **70"**
- Max load: **75kg**
- Fits VESA® patterns: **200x200 to 600x400**

PAGE 47

VIDEOWALL FLOOR STANDS

FREESTANDING

BT8370
- Max screen size: **70"**
- Max load: **50kg** per screen
- Fits universal patterns: **up to 900mm**

PAGE 38

MOBILE

BT8371
- Max screen size: **70"**
- Max load: **50kg** per screen
- Fits universal patterns: **up to 900mm**

PAGE 39

BOLT DOWN

BT8372
- Max screen size: **70"**
- Max load: **50kg** per screen
- Fits universal patterns: **up to 900mm**

PAGE 39

DIRECT VIEW LED MOUNTS

WALL MOUNTED

BT9340-FM
- Front mounted

BT9340-RM
- Rear mounted

PAGE 58

FREESTANDING

BT9370-FM
- Front mounted

BT9370-RM
- Rear mounted

PAGE 59

MOBILE

BT9371-FM
- Front mounted

BT9371-RM
- Rear mounted

PAGE 60

BOLT DOWN

BT9372-FM
- Front mounted

BT9372-RM
- Rear mounted

PAGE 61

WWW.BTECHAVMOUNTS.COM   INFO@BTECHAVMOUNTS.COM

THE CONFIGURATION ICON MEANS THIS PRODUCT CAN BE CONFIGURED TO YOUR REQUIREMENTS USING THE ONLINE CONFIGURATION TOOL AT **WWW.BTECHAVMOUNTS.COM/SYSTEMX-CONFIGURATOR** OR **WWW.BTECHAVMOUNTS.COM/BT8350-CONFIGURATOR**

SYSTEM X VIDEOWALL MOUNTS

WALL MOUNTED
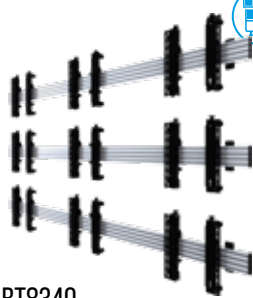
BT8340
- Max screen size: **70"**
- Max load: **50kg** per screen
- Fits universal patterns: **up to 900mm**

PAGE 34

POP-OUT
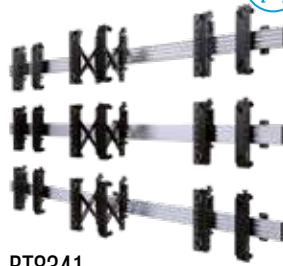
BT8341
- Max screen size: **70"**
- Max load: **50kg** per screen
- Fits universal patterns: **up to 900mm**

PAGE 34

CEILING MOUNTED
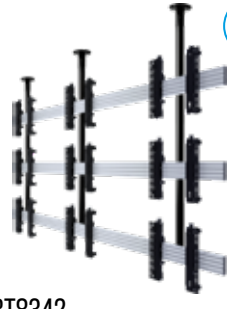
BT8342
- Max screen size: **70"**
- Max load: **50kg** per screen
- Fits universal patterns: **up to 900mm**

PAGE 35

CURVED
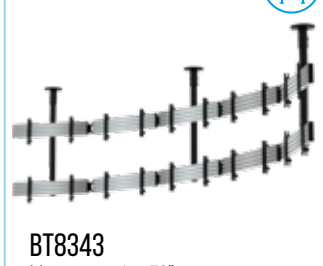
BT8343
- Max screen size: **70"**
- Max load: **50kg** per screen
- Fits universal patterns: **up to 900mm**

PAGE 35

MODULAR VIDEOWALL STANDS

FREESTANDING

BT8350
- Max screen size: **55"**
- Max load: **50kg** per screen
- Fits universal patterns: **up to 600x400**

PAGE 52

POP-OUT

BT8351
- Max screen size: **55"**
- Max load: **50kg** per screen
- Fits universal patterns: **up to 600x400**

PAGE 52

CURVED
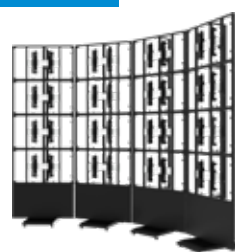
BT8352
- Max screen size: **55"**
- Max load: **50kg** per screen
- Fits universal patterns: **up to 600x400**

PAGE 53

CURVED POP-OUT

BT8353
- Max screen size: **55"**
- Max load: **50kg** per screen
- Fits universal patterns: **up to 600x400**

PAGE 53

SYSTEM X CURVED VIDEOWALL STANDS

FREESTANDING

CURVED

BT8373
- Max screen size: **70"**
- Max load: **50kg** per screen
- Fits universal patterns: **up to 900mm**

PAGE 40

CURVED

BT8376
- Max screen size: **70"**
- Max load: **50kg** per screen
- Fits universal patterns: **up to 900mm**

PAGE 41

MOBILE

CURVED

BT8374
- Max screen size: **70"**
- Max load: **50kg** per screen
- Fits universal patterns: **up to 900mm**

PAGE 40

BOLT DOWN

CURVED

BT8375
- Max screen size: **70"**
- Max load: **50kg** per screen
- Fits universal patterns: **up to 900mm**

PAGE 41

DIGITAL SIGNAGE

POP-OUT

BT8308
- Max screen size: **42"**
- Max load: **25kg**
- Fits VESA® patterns: 75x75 up to 200x200

PAGE 66

BT8309
- Max screen size: **42"**
- Max load: **25kg**
- Fits VESA® patterns: 75x75 up to 200x200

PAGE 66

BT8310XL
- Max screen size: **120"**
- Max load: **125kg**
- Fits VESA® patterns: 200x100 to 600x400

PAGE 67

ROTATION

BT7550
- Max screen size: **65"**
- Max load: **70kg**
- Fits universal patterns: up to 400x400mm

PAGE 67

23

B-TECH AV MOUNTS

FLAT SCREEN FLOOR STANDS

DIGITAL SIGNAGE KIOSKS

FREESTANDING

BACK-TO-BACK

ULTRA-SLIM

LG 86BH5C 86" ULTRA-STRETCH

BT7005
- Max screen size: **65"**
- Max load: **50kg**
- Fits VESA® patterns: **up to 600x400**

PAGE 70

BT7006
- Max screen size: **65"**
- Max load: **50kg**
- Fits VESA® patterns: **up to 600x400**

PAGE 71

BT7002
- Max screen size: **65"**
- Max load: **25kg**
- Fits VESA® patterns: **up to 600x400**

PAGE 71

BT7008
- Designed for use with: **LG 86" Ultra-Stretch Screen**
- Max load: **50kg**
- Fits universal patterns: **600x200mm**

PAGE 73

PREMIUM TROLLEYS

MOBILE

ADJUSTABLE HEIGHT

FLIP ROTATION

FLIP ROTATION / **ADJUSTABLE HEIGHT**

XL

ADJUSTABLE HEIGHT / **XL**

BT8562
- Max screen size: **70"**
- Max load: **70kg**
- Fits VESA® patterns: **up to 600x400**

PAGE 78

BT8563
- Max screen size: **70"**
- Max load: **70kg**
- Fits VESA® patterns: **up to 600x400**

PAGE 79

BT8566
- Max screen size: **70"**
- Max load: **70kg**
- Fits VESA® patterns: **up to 600x400**

PAGE 82

BT8567
- Max screen size: **70"**
- Max load: **70kg**
- Fits VESA® patterns: **up to 600x400**

PAGE 83

BT8564
- Max screen size: **120"**
- Max load: **130kg**
- Fits VESA® patterns: **up to 1000x600**

PAGE 80

BT8565
- Max screen size: **120"**
- Max load: **83kg**
- Fits VESA® patterns: **up to 1000x600**

PAGE 81

MODE-AL FLOOR STANDS

FLOOR-TO-WALL

TALL

FLOOR-TO-CEILING

BOLT-DOWN

TALL

BT8700
- Max screen size: **70"**
- Max load: **70kg**
- Fits universal patterns: **up to 472x400mm**

PAGE 92

BT8701
- Max screen size: **70"**
- Max load: **70kg**
- Fits universal patterns: **up to 472x400mm**

PAGE 93

BT8702
- Max screen size: **70"**
- Max load: **70kg**
- Fits universal patterns: **up to 472x400mm**

PAGE 93

BT8703
- Max screen size: **70"**
- Max load: **70kg**
- Fits universal patterns: **up to 472x400mm**

PAGE 94

BT8704
- Max screen size: **70"**
- Max load: **70kg**
- Fits universal patterns: **up to 472x400mm**

PAGE 94

MODE-AL TWIN SCREEN VIDEO CONFERENCING

FLOOR-TO-WALL

VC SHELF

BOLT-DOWN

VC SHELF

FREESTANDING

VC SHELF

BT8710
- Max screen size: **65"**
- Max load: **70kg** per screen
- Fits universal patterns: **up to 600x400mm**

PAGE 98

BT8711
- Max screen size: **65"**
- Max load: **70kg** per screen
- Fits universal patterns: **up to 600x400mm**

PAGE 98

BT8712
- Max screen size: **65"**
- Max load: **56kg** per screen
- Fits universal patterns: **up to 600x400mm**

PAGE 99

SYSTEM X FLOOR STANDS

FREESTANDING

TILT

XL / **PORTRAIT**

DUAL STACK / **LANDSCAPE**

DUAL STACK / **PORTRAIT**

BTF840
- Max screen size: **65"**
- Max load: **70kg**
- Fits universal patterns: **up to 600x400mm**

PAGE 86

BT8551
- Max screen size: **65"**
- Max load: **50kg**
- Fits universal patterns: **up to 600x400mm**
- Tilt: **+/-15°**

PAGE 84

BTF843
- Max screen size: **85"**
- Max load: **70kg**
- Fits universal patterns: **up to 800x600mm**

PAGE 86

BTF841
- Max screen size: **65"**
- Max load: **35kg** per screen
- Fits universal patterns: **up to 600x400mm**

PAGE 87

BTF842
- Max screen size: **65"**
- Max load: **35kg** per screen
- Fits universal patterns: **up to 600x400mm**

PAGE 87

QUICK REFERENCE GUIDE

FREESTANDING | BOLT-DOWN

LG 88BH7D 88" ULTRA-STRETCH

BT7007
- Designed for use with: **LG 88" Ultra-Stretch Screen**
- Max load: **50kg**
- Fits universal patterns: **600x400mm**

PAGE 74

LG 88BH7D 88" ULTRA-STRETCH
BACK-TO-BACK

BT7009
- Designed for use with: **LG 88" Ultra-Stretch Screen**
- Max load: **50kg** per screen
- Fits universal patterns: **600x400mm**

PAGE 75

SCREEN ENCLOSURE

BT7003
- Max screen size: **65"**
- Max load: **50kg**
- Fits universal patterns: up to **600x400mm**

PAGE 72

SCREEN ENCLOSURE

BT7004
- Max screen size: **65"**
- Max load: **50kg**
- Fits universal patterns: up to **600x400mm**

PAGE 72

TROLLEYS — MOBILE

BT8503
- Max screen size: **60"**
- Max load: **50kg**
- Fits universal patterns: up to **800x600mm**

PAGE 84

BT8504
- Max screen size: **70"**
- Max load: **70kg**
- Fits universal patterns: up to **600x400mm**

PAGE 84

XXL

BT8506
- Max screen size: **120"**
- Max load: **130kg**
- Fits universal patterns: up to **1100x730mm**

PAGE 84

SURFACE HUB

BT8507
- Surface Hub Size: **55"**
- Max load: **70kg**
- Fits universal patterns: up to **1400x400mm**

PAGE 85

SURFACE HUB XL

BT8508
- Surface Hub Size: **84"**
- Max load: **200kg**
- Fits universal patterns: up to **1400x800mm**

PAGE 85

FREESTANDING | FLOOR-TO-WALL | BOLT-DOWN

BT8705
- Max screen size: **70"**
- Max load: **70kg**
- Fits universal patterns: up to **472x400mm**

PAGE 95

TALL

BT8706
- Max screen size: **70"**
- Max load: **70kg**
- Fits universal patterns: up to **472x400mm**

PAGE 95

BT8709
- Max screen size: **100"**
- Max load: **100kg**
- Fits universal patterns: up to **972x800mm**

PAGE 97

BT8707
- Max screen size: **100"**
- Max load: **200kg**
- Fits universal patterns: up to **972x800mm**

PAGE 96

BT8708
- Max screen size: **100"**
- Max load: **140kg**
- Fits universal patterns: up to **972x800mm**

PAGE 96

TWIN SCREEN VIDEO CONFERENCING — MOBILE | FREESTANDING

VC SHELF

BT8514
- Max screen size: **46"**
- Max load: **40kg** per screen
- Fits universal patterns: up to **400x400mm**

PAGE 90

VC SHELF

BT8515
- Max screen size: **55"**
- Max load: **70kg** per screen
- Fits universal patterns: up to **600x400mm**

PAGE 90

VC SHELF

BT8516
- Max screen size: **65"**
- Max load: **70kg** per screen
- Fits universal patterns: up to **600x400mm**

PAGE 91

VC SHELF

BT8521
- Max screen size: **46"**
- Max load: **20kg** per screen
- Fits universal patterns: up to **400x400mm**

PAGE 91

VC SHELF

BTF845
- Max screen size: **55"**
- Max load: **25kg** per screen
- Fits universal patterns: up to **600x400mm**

PAGE 91
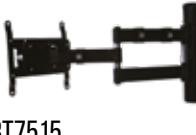
CANTABRIA AV FURNITURE — FREESTANDING

BTF800
- Max screen size: **60"**
- Max load: **30kg**
- Fits VESA® patterns: **600x400**
- Swivel: **60°**

PAGE 110

BTF801
- Max screen size: **55"**
- Max load: **30kg**
- Fits VESA® patterns: **600x400**
- Swivel: **60°**

PAGE 110

BTF810
- Max screen size: **60"**
- Max load: **35kg**
- Fits VESA® patterns: **600x400**
- Swivel: **360°**

PAGE 111

GLASS TOP

BTF807
- Max screen size: **75"**
- Max load: **70kg**
- Width: **1637mm**

PAGE 111

GLASS TOP

BTF808
- Max screen size: **90"**
- Max load: **80kg**
- Width: **1805mm**

PAGE 111

25

B-TECH AV MOUNTS

FLAT SCREEN WALL MOUNTS

SMALL

FIXED

BT7510
- Max screen size: **28"**
- Max load: **20kg**
- Fits VESA® patterns:
  50x50, 75x75 & 100x100

PAGE 114

TILT

BT7511
- Max screen size: **28"**
- Max load: **20kg**
- Fits VESA® patterns:
  50x50, 75x75 & 100x100
- Tilt: **+17/-10°**

PAGE 114

TILT & SWIVEL

BT7518
- Max screen size: **28"**
- Max load: **20kg**
- Fits VESA® patterns:
  75x75 & 100x100
- Tilt: **+17/-10°** ▪ Swivel: **50°**
- Screen rotation: **360°**

PAGE 114

BTV112
- Max screen size: **28"**
- Max load: **15kg**
- Fits VESA® patterns:
  75x75 & 100x100
- Tilt: **+/-15°** ▪ Swivel: **180°**
- Screen rotation: **360°**

PAGE 114

MEDIUM

FIXED

BT7532
- Max screen size: **47"**
- Max load: **40kg**
- Fits VESA® patterns:
  up to 200x200

PAGE 116

BT8200
- Max screen size: **47"**
- Max load: **40kg**
- Fits VESA® patterns:
  up to 240x200

PAGE 116

BTV500
- Max screen size: **47"**
- Max load: **40kg**
- Fits VESA® patterns:
  up to 225x200

PAGE 116

TILT

BT7523
- Max screen size: **47"**
- Max load: **25kg**
- Fits VESA® patterns:
  up to 200x200
- Tilt: **+/-15°**

PAGE 117

BT8430
- Max screen size: **47"**
- Max load: **50kg**
- Fits universal patterns:
  up to 327x200mm
- Tilt: **+/-15°**

PAGE 117

BTV501
- Max screen size: **47"**
- Max load: **40kg**
- Fits universal patterns:
  up to 225x200mm
- Tilt: **+15°**

PAGE 117

LARGE

FIXED

BT8210
- Max screen size: **55"**
- Max load: **50kg**
- Fits universal patterns:
  up to 440x400mm

PAGE 120

BT8421
- Max screen size: **55"**
- Max load: **35kg**
- Fits universal patterns:
  up to 465x400mm

PAGE 120

BT8441
- Max screen size: **55"**
- Max load: **80kg**
- Fits universal patterns:
  up to 455x400mm

PAGE 120

BTV510
- Max screen size: **55"**
- Max load: **50kg**
- Fits universal patterns:
  up to 425x400mm

PAGE 120

X-LARGE

FIXED

BT8220
- Max screen size: **80"**
- Max load: **70kg**
- Fits universal patterns:
  up to 840x500mm

PAGE 124

BT8422
- Max screen size: **80"**
- Max load: **70kg**
- Fits universal patterns:
  up to 825x500mm

PAGE 124

BT8442
- Max screen size: **55"**
- Max load: **80kg**
- Fits universal patterns:
  up to 655x400mm

PAGE 124

BTV520
- Max screen size: **65"**
- Max load: **70kg**
- Fits universal patterns:
  up to 825x500mm

PAGE 122

TILT

BT8432
- Max screen size: **80"**
- Max load: **70kg**
- Fits universal patterns:
  up to 677x400mm
- Tilt: **+/-15°**

PAGE 125

BTV521
- Max screen size: **65"**
- Max load: **70kg**
- Fits universal patterns:
  up to 825x500mm
- Tilt: **+15°**

PAGE 122

XX-LARGE

FIXED

BT9901
- Max screen size: **100"**
- Max load: **100kg**
- Fits universal patterns:
  up to 900x600mm

PAGE 125

BT9903
- Max screen size: **120"**
- Max load: **200kg**
- Fits universal patterns:
  up to 1000x600mm

PAGE 126

TILT

BT9910
- Max screen size: **100"**
- Max load: **130kg**
- Fits universal patterns:
  up to1000x600mm
- Tilt: **+15°**

PAGE 126

SPECIALIST MOUNTS

FIXED

SURFACE HUB

BT9907
- Designed for use with:
  Microsoft 55" Surface Hub
- Max load: **70kg**
- Fits universal patterns:
  up to 1400x400mm

PAGE 127

QUICK REFERENCE GUIDE

SINGLE ARM

BT7512
- Max screen size: **28"**
- Max load: **15kg**
- Fits VESA® patterns: **75x75 & 100x100**
- Tilt: **+17/-10°** ▪ Swivel: **180°**
- Distance from wall: **75 - 280mm**
- Screen rotation: **360°**

PAGE 115

BTV113
- Max screen size: **28"**
- Max load: **15kg**
- Fits VESA® patterns: **75x75 & 100x100**
- Tilt: **+15°** ▪ Swivel: **180°**
- Distance from wall: **77 - 240mm**
- Screen rotation: **360°**

PAGE 115

DOUBLE ARM

BT7513
- Max screen size: **28"**
- Max load: **15kg**
- Fits VESA® patterns: **75x75 & 100x100**
- Tilt: **+17/-10°** ▪ Swivel: **180°**
- Distance from wall: **95 - 467mm**
- Screen rotation: **360°**

fullmotionmounts

PAGE 115

BTV114
- Max screen size: **28"**
- Max load: **15kg**
- Fits VESA® patterns: **75x75 & 100x100**
- Tilt: **+15°** ▪ Swivel: **180°**
- Distance from wall: **77 - 385mm**
- Screen rotation: **360°**

fullmotionmounts

PAGE 115

TILT & SWIVEL

BTV502
- Max screen size: **47"**
- Max load: **25kg**
- Fits VESA® patterns: **up to 200x200**
- Tilt: **+/-15°** ▪ Swivel: **180°**
- Screen rotation: **360°**

PAGE 117

SINGLE ARM

BT7514
- Max screen size: **47"**
- Max load: **25kg**
- Fits VESA® patterns: **up to 200x200**
- Tilt: **+/-40°** ▪ Swivel: **180°**
- Distance from wall: **95 - 336mm**

PAGE 118

BTV503
- Max screen size: **47"**
- Max load: **25kg**
- Fits VESA® patterns: **up to 200x200**
- Tilt: **+/-15°** ▪ Swivel: **180°**
- Distance from wall: **79 - 240mm**
- Screen rotation: **360°**

PAGE 118

DOUBLE ARM

BT7515
- Max screen size: **47"**
- Max load: **25kg**
- Fits VESA® patterns: **up to 200x200**
- Tilt: **+/-40°** ▪ Swivel: **180°**
- Distance from wall: **95 - 525mm**

PAGE 119

BTV504
- Max screen size: **47"**
- Max load: **25kg**
- Fits VESA® patterns: **up to 200x200**
- Tilt: **+/-15°** ▪ Swivel: **180°**
- Distance from wall: **79 - 385mm**
- Screen rotation: **360°**

PAGE 119

TILT

BT8431
- Max screen size: **55"**
- Max load: **50kg**
- Fits universal patterns: **up to 468x400mm**
- Tilt: **+/-15°**

PAGE 121

BTV511
- Max screen size: **55"**
- Max load: **50kg**
- Fits universal patterns: **up to 430x400mm**
- Tilt: **+15°**

PAGE 121

DOUBLE ARM

BTV514
- Max screen size: **60"**
- Max load: **35kg**
- Fits universal patterns: **up to 600x400mm**
- Tilt: **+10/-2°** ▪ Swivel: **180°**

PAGE 122

VESA ADAPTORS

FIXED

BT7542
- Fits VESA® patterns: **200x100 & 200x200**

BT7540
- Fits VESA® patterns: **300x200 & 400x200**

BT7502
- Fits VESA® patterns: **200x100 & 200x200**

BT7564
- Fits VESA® pattern: **600x400**

BT7565
- Fits VESA® pattern: **800x400**

BT7566
- Fits VESA® pattern: **900x400**

PAGE 131

DOUBLE ARM

BT8221
- Max screen size: **65"**
- Max load: **36kg**
- Fits universal patterns: **up to 600x400mm**
- Tilt: **+/-15°** ▪ Swivel: **180°**

PAGE 123

BT8225
- Max screen size: **75"**
- Max load: **45kg**
- Fits universal patterns: **up to 600x400mm**
- Tilt: **+/-15°** ▪ Swivel: **130°**

PAGE 123

HEIGHT ADJUSTABLE

EASY HEIGHT ADJUSTMENT FOR INTERACTIVE TOUCHSCREENS

BT8601
- Max screen size: **65"**
- Max load: **80kg**
- Fits universal patterns: **up to 600x400mm**

PAGE 128

XL

BT8602
- Max screen size: **120"**
- Max load: **130kg**
- Fits universal patterns: **up to 1000x600mm**

PAGE 128

FLIP ROTATION

BT8603
- Max screen size: **65"**
- Max load: **70kg**
- Fits universal patterns: **up to 600x400mm**
- Screen rotation: **90°**

PAGE 129

FIXED

SURFACE HUB

BT9908
- Designed for use with: **Microsoft 84" Surface Hub**
- Max load: **120kg**
- Fits universal patterns: **up to 1400x800mm**

PAGE 127

PORTRAIT

BT8321
- Max screen size: **65"**
- Max load: **70kg**
- Fits universal patterns: **up to 600x400mm**

PAGE 68

LG 86BH5C 86" ULTRA-STRETCH
LANDSCAPE

BT9905
- Designed for use with: **LG 86" Ultra-Stretch Screen**
- Max load: **50kg**
- Fits universal patterns: **600x200mm**

PAGE 68

LG 86BH5C 86" ULTRA-STRETCH
PORTRAIT

BT9906
- Designed for use with: **LG 86" Ultra-Stretch Screen**
- Max load: **70kg**
- Fits universal patterns: **800x200mm**

PAGE 69

POP-OUT

LG 86BH5C 86" ULTRA-STRETCH
PORTRAIT

BT9909
- Designed for use with: **LG 86" Ultra-Stretch Screen**
- Max load: **50kg**
- Fits universal patterns: **600x200mm**

PAGE 69

ADDITIONAL MOUNTING SOLUTIONS

CEILING

CEILING MOUNTS

SWIVEL

BT7553
- Max screen size: **28"**
- Max load: **23kg**
- Fits VESA® patterns: **75x75 & 100x100**
- Tilt: **+90°/-15°**
- Swivel / Screen Rotation: **360°**

PAGE 134

ADJUSTABLE DROP

BT8423
- Max screen size: **47"**
- Max load: **50kg**
- Fits VESA® patterns: **up to 200x200**
- Tilt: **+/-15°**

PAGE 134

BT8424
- Max screen size: **65"**
- Max load: **50kg**
- Fits universal patterns: **up to 600x400mm**
- Tilt: **+/-15°**

PAGE 135

ADJUSTABLE DROP

BT8426
- Max screen size: **65"**
- Max load: **50kg**
- Fits VESA® patterns: **up to 600x400**
- Tilt: **+/-15°**

PAGE 135

DESKTOP

DESKTOP MOUNTS

BT7553
- Max screen size: **28"**
- Max load: **23kg**
- Fits VESA® patterns: **75x75 & 100x100**
- Tilt: **+15°/-90°**
- Swivel / Screen Rotation: **360°**

PAGE 139

BT7371
- Max screen size: **28"**
- Max load: **9kg**
- Fits VESA® patterns: **75x75 & 100x100**
- Tilt: **+65°/-90°**
- Swivel / Screen Rotation: **360°**

PAGE 141

BT7372
- Max screen size: **28"**
- Max load: **9kg**
- Fits VESA® patterns: **75x75 & 100x100**
- Tilt: **+65°/-90°**
- Swivel / Screen Rotation: **360°**

PAGE 141

BT7373
- Max screen size: **28"**
- Max load: **9kg**
- Fits VESA® patterns: **75x75 & 100x100**
- Tilt: **+65°/-90°**
- Swivel / Screen Rotation: **360°**

PAGE 141

WALL

COMPONENT SHELVES

TILT

BT7866
- Max load: **1kg**
- Dimensions: **122x106mm**

PAGE 103

BT7863
- Max load: **4kg**
- Dimensions: **235x120mm**

PAGE 103

BT7033
- Max load: **25kg**
- Dimensions: **300x300mm**

PAGE 104

BT7032
- Max load: **15kg**
- Dimensions: **500x380mm**

PAGE 104

GLASS

BT7166
- Max load: **10kg**
- Dimensions: **450x365mm**

PAGE 111

ADJUSTABLE

BTV920
- Max load: **10kg**
- Dimensions: **100-570mm**

PAGE 105

CEILING

PROJECTOR MOUNTS

BT893
- Max load: **70kg**
- Max fixing pattern: **up to 790.4mm**

PAGE 146

ADJUSTABLE DROP

BT893-AD
- Max load: **70kg**
- Max fixing pattern: **up to 790.4mm**

PAGE 147

BT893-FD
- Max load: **70kg**
- Max fixing pattern: **up to 790.4mm**

PAGE 147

BT899XL
- Max load: **25kg**
- Max fixing pattern: **up to 493mm**

PAGE 148

WALL

SPEAKER MOUNTS

BT332
- Max load: **5kg**
- Tilt: **+/-20°**
- Swivel: **180°**

PAGE 152

CENTRE SPEAKER

BT15
- Max load: **15kg**
- Adjustable arm length: **180mm - 290mm**

PAGE 152

SIDE-CLAMPING

BT77
- Max load: **25kg**
- Tilt: **+/-10°**
- Swivel: **360°**

PAGE 152

QUICK REFERENCE GUIDE

CEILING

ADJUSTABLE DROP

BT8427
- Max screen size: **65"**
- Max load: **70kg**
- Fits universal patterns: **up to 600x400mm**
- Tilt: **up to +20°**

PAGE 136

BACK-TO-BACK

BT8428
- Max screen size: **65"**
- Max load: **50kg** per screen
- Fits universal patterns: **up to 600x400mm**
- Tilt: **+/-15°**

PAGE 137

XXL

BT8448
- Max screen size: **120"**
- Max load: **130kg**
- Fits universal patterns: **up to 1000x600mm**

PAGE 137

DESKTOP

TWIN SCREEN

BT7374
- Max screen size: **28"**
- Max load: **9kg** per screen
- Fits VESA® patterns: **75x75 & 100x100**
- Tilt: **+65°/-90°**
- Swivel / Screen Rotation: **360°**

PAGE 141

BT7382
- Max screen size: **28"**
- Max load: **9kg**
- Fits VESA® patterns: **75x75 & 100x100**
- Tilt: **+/-40°**
- Swivel / Screen Rotation: **360°**

PAGE 143

BT7383
- Max screen size: **28"**
- Max load: **9kg**
- Fits VESA® patterns: **75x75 & 100x100**
- Tilt: **+65°/-90°**
- Swivel / Screen Rotation: **360°**

PAGE 143

TWIN SCREEN

BT7384
- Max screen size: **28"**
- Max load: **9kg**
- Fits VESA® patterns: **75x75 & 100x100**
- Tilt: **+65°/-90°**
- Swivel / Screen Rotation: **360°**

PAGE 143

WALL

MEDICAL MOUNTS

BT7592
- Max screen size: **23"**
- Max load: **3-5kg**
- Fits VESA® patterns: **75x75 & 100x100**

PAGE 130

BT7593
- Max screen size: **23"**
- Max load: **5-8kg**
- Fits VESA® patterns: **75x75 & 100x100**

PAGE 130

FLOOR

STACKABLE PROJECTOR MOUNTS

BT897
- Max load: **75kg** per unit
- Tilt: **4.5°**
- Roll: **4.5°**
- Yaw: **2.5°**

PAGE 145

TILT

BT898
- Max load: **75kg** per unit
- Tilt: **30°**
- Roll: **4.5°**
- Yaw: **2.5°**

PAGE 145

CEILING

ADJUSTABLE DROP

BT899XL-AD
- Max load: **70kg**
- Max fixing pattern: **up to 790.4mm**

PAGE 148

BT899XL-FD
- Max load: **70kg**
- Max fixing pattern: **up to 790.4mm**

PAGE 148

BT899
- Max load: **25kg**
- Max fixing pattern: **up to 370mm**

PAGE 149

ADJUSTABLE DROP

BT899-AD
- Max load: **25kg**
- Max fixing pattern: **up to 370mm**

PAGE 149

BT899-FD
- Max load: **25kg**
- Max fixing pattern: **up to 370mm**

PAGE 149

SOUNDBAR

BTV914
- Max load: **10kg**
- Height adjustable: **250mm**
- Lateral adjustable: **112mm**

PAGE 152

FLOOR

BT604
- Max load: **50kg**
- Height: **400mm**
- Top plate dimensions: **190x190mm**

PAGE 153

BT606
- Max load: **35kg**
- Height: **600mm**
- Top plate dimensions: **160x160mm**

PAGE 153

BT608
- Max load: **15kg**
- Height: **800mm**
- Top plate dimensions: **125x125mm**

PAGE 153

B-TECH AV MOUNTS

VIDEOWALLS & MENU BOARDS

Favoured by installers around the world, B-Tech are the go-to multi-screen mounting systems providers thanks to a large selection of solutions that cover almost any requirement.

Our range of videowall mounts includes our highly commended System X rail mounted solutions which can be configured to any requirement, as well as individual brackets such as the BT8310, which work as modular systems. These have already been installed in hundreds of locations around the world, with the biggest single install to date being a 428 bracket installation into Baghdad Airport.
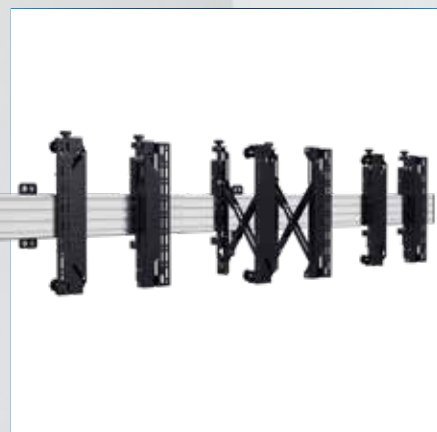
Original Designs by B-Tech AV Mounts - Registered Designs & Patents apply

" INSTALLING VIDEOWALLS HAS NEVER BEEN EASIER THANKS TO **@BTECHAVMOUNTS** SYSTEM X RANGE OF AV MOUNTS. "

Mindstec Distribution
@Mindstec

B-TECH AV MOUNTS

BT8330

UNIVERSAL MENU BOARD MOUNTING SYSTEM

- Configurable mounting solution available to order to your requirements from stock - see configurator info
- Universal design suitable for all screens
- Suitable for landscape or portrait mounting
- Select from a choice of fixed, tilting or micro-adjustment arms when ordering
- Can be used to mount XXL screens with vertical fixings of up to 1200mm
- All arms feature levelling screws to adjust the screen height
- Micro-adjustment arms feature tool-less micro-adjustment
- Multiple rail lengths available

CONFIGURE TO YOUR EXACT REQUIREMENTS SEE PAGE 36

70" 178cm

VESA 1200

50KG PER SCREEN

20°

SPECIFICATION	
Recommended screen size	32" - 70"
Max load	50kg per screen
VESA® & non-VESA fixings	up to 1200mm*
Tilt (tilt arms only)	+20°
Distance from wall (fixed arms)	57.4mm**
Distance from wall (tilt arms)	71.4mm
Distance from wall (micro-adjustment arms)	85mm (+/-10mm micro-adjustment)

*Refers to maximum vertical fixing dimension for a typical configuration. Correctly sized interface arms and adaptors will be supplied as necessary to suit the mounting pattern you require.

SYSTEM X™

BT8331

UNIVERSAL POP-OUT MENU BOARD MOUNTING SYSTEM

- Configurable mounting solution available to order to your requirements from stock - see configurator info
- Universal design suitable for all screens
- Features pop-in, pop-out function to aid installation and to allow access to the rear of screens for servicing and maintenance
- Suitable for landscape or portrait mounting
- Tool-less micro-adjustments for seamless display alignment
- Safety screws help prevent unauthorised removal of screens
- Ideal for recess mounting menu boards
- Arms include locking screw to prevent accidental pop-out of screens
- Multiple rail lengths available

CONFIGURE TO YOUR EXACT REQUIREMENTS SEE PAGE 36

70" 178cm

VESA 900

50KG PER SCREEN

SPECIFICATION	
Recommended screen size	39" - 70"
Max load	50kg per screen
VESA® & non-VESA fixings	up to 900mm*
Flat to the wall depth	104.4mm (+/- 10mm micro-adjustment)
Popped out depth	331mm (+/- 10mm micro-adjustment)

*Refers to maximum vertical fixing dimension for a typical configuration. Correctly sized interface arms and adaptors will be supplied as necessary to suit the mounting pattern you require.

SYSTEM X™

BT8332

UNIVERSAL CEILING MOUNTED MENU BOARD MOUNTING SYSTEM

- Configurable mounting solution available to order to your requirements from stock - see configurator info
- Universal design suitable for all screens
- Suitable for landscape, portrait and back-to-back mounting
- Select from a choice of fixed, tilting or micro-adjustment arms when ordering
- All arms feature levelling screws to adjust the screen height
- Micro-adjustment arms feature tool-less micro-adjustment
- Integrated management for a neat and tidy installation
- Multiple rail and ceiling pole lengths available

CONFIGURE TO YOUR EXACT REQUIREMENTS SEE PAGE 36

SPECIFICATION	
Recommended screen size	32" - 70"
Max load	50kg per screen
VESA® & non-VESA fixings	up to 1200mm
Tilt (tilt arms only)	+20°
Pole lengths available	0.5m up to 3m (poles can also be cut or joined)
Colour option (poles & ceiling mounts)	Black, White or Chrome

*Refers to maximum vertical fixing dimension for a typical configuration. Correctly sized interface arms and adaptors will be supplied as necessary to suit the mounting pattern you require.

70" 178CM

VESA 1200

50KG PER SCREEN

20°
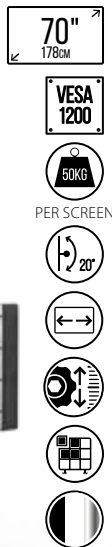
SYSTEM X™

BT8333

CURVED UNIVERSAL CEILING MOUNTED MENU BOARD MOUNTING SYSTEM

- Configurable mounting solution available to order to your requirements from stock - see configurator info
- Suitable for landscape or portrait mounting
- Easy to use adjustable adaptor creates an angled join between screens
- Integrated angle guides eliminate the need to measure required angles
- Integrated rail mounting guides ensure the join position is consistent throughout the installation without the need to measure
- Choose fixed or micro-adjustment interface arms
- Tool-less micro-adjustments for seamless display alignment
- All arms feature levelling screws to adjust the screen height
- Integrated cable management
- Safety screws help prevent unauthorised removal of screens
- Simple installation with all mounting hardware included

CONFIGURE TO YOUR EXACT REQUIREMENTS SEE PAGE 36

SPECIFICATION	
Recommended screen size	32" - 70"
Max load	50kg per screen
VESA® & non-VESA fixings	up to 1200mm*
Angle adjustment range	up to +/- 45° (between screens)
Pole length	0.5m up to 3m (can be cut to length)
Colour option (poles & ceiling mount)	Black, White or Chrome

*Refers to maximum vertical fixing dimension for a typical configuration. Correctly sized interface arms and adaptors will be supplied as necessary to suit the mounting pattern you require.

70" 178CM

VESA 1200

50KG PER SCREEN

SYSTEM X™

BT8340

UNIVERSAL VIDEOWALL MOUNTING SYSTEM

70" 178CM

VESA 900

50KG PER SCREEN

- Configurable mounting solution available to order to your requirements from stock - see configurator info
- Universal design suitable for all screens
- Suitable for landscape or portrait mounting
- Select from a choice of fixed, tilting or micro-adjustment arms when ordering
- Tool-less micro-adjustments for seamless display alignment (available on micro-adjustment arms only)
- Multiple rail lengths available
- All arms feature levelling screws to adjust the screen height
- Safety screws help prevent unauthorised removal of screens
- Can be used to create creative, eye-catching, mosaic installs (please contact your sales representative for more details)
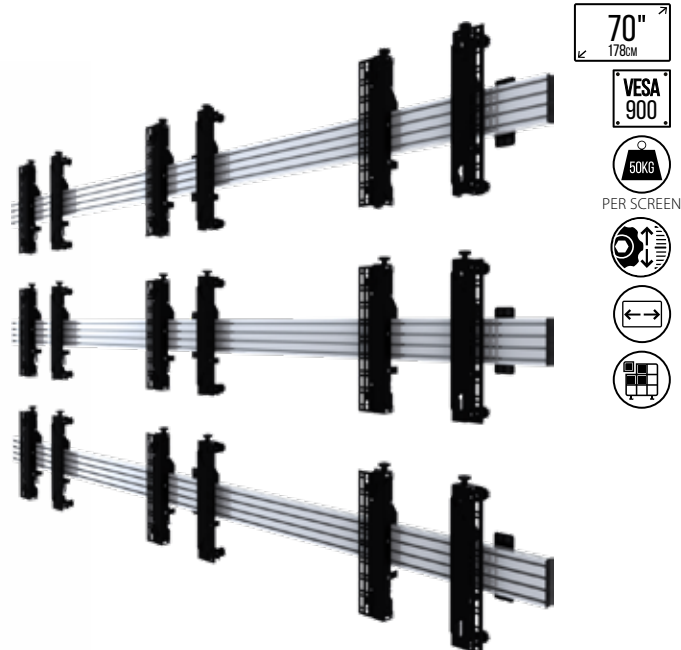
CONFIGURE TO YOUR EXACT REQUIREMENTS SEE PAGE 36

SYSTEM X™

SPECIFICATION

Recommended screen size	39" - 70"
Max load	**50kg** per screen
VESA® & non-VESA fixings	up to **900mm***
Distance from wall	**85mm** (+/-10mm micro-adjustment)

*Refers to maximum vertical fixing dimension for a typical configuration. Correctly sized interface arms and adaptors will be supplied as necessary to suit the mounting pattern you require.

BT8341

UNIVERSAL POP-OUT VIDEOWALL MOUNTING SYSTEM

70" 178CM

VESA 900

50KG PER SCREEN

- Configurable mounting solution available to order to your requirements from stock - see configurator info
- Universal design suitable for all screens
- Suitable for landscape or portrait mounting
- Features pop-in, pop-out function to aid installation and to allow access to the rear of screens for servicing and maintenance
- Can be used in huge variety of configurations
- Ideal for recess mounting videowalls
- Tool-less micro-adjustments for seamless display alignment
- Multiple rail lengths available
- Arms feature levelling screws to adjust the screen height
- Safety screws help prevent unauthorised removal of screens
- Arms include locking screw to prevent accidental pop-out of screens
- Can be used to create creative, eye-catching, mosaic installs (please contact your sales representative for more details)

CONFIGURE TO YOUR EXACT REQUIREMENTS SEE PAGE 36

SYSTEM X™

SPECIFICATION

Recommended screen size	39" - 70"
Max load	**50kg** per screen
VESA® & non-VESA fixings	up to **900mm***
Flat to the wall depth	**104.4mm** (+/- 10mm micro-adjustment)
Popped out depth	**331mm** (+/- 10mm micro-adjustment)

*Max VESA vertical dimension can be increased to 600mm / 800mm / 900mm using **BT7564 / BT7565 / BT7566** adaptor arms. Note: Depth from wall will increase by 6mm if adaptor arms are used.

BT8342

UNIVERSAL CEILING MOUNTED VIDEOWALL MOUNTING SYSTEM

70"
178CM

VESA 900

50KG
PER SCREEN
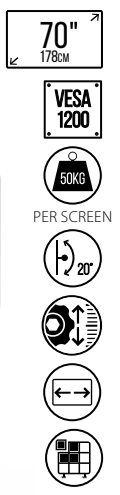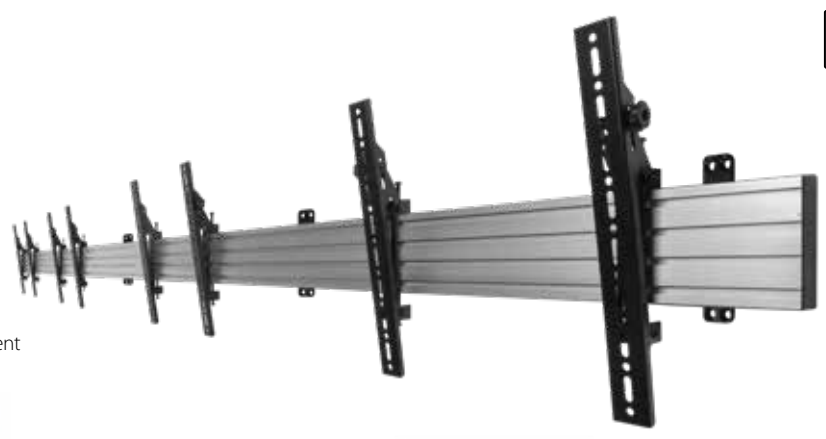
- Configurable mounting solution available to order to your requirements from stock - see configurator info
- Tool-less micro-adjustments for seamless display alignment
- Suitable for landscape, portrait and back-to-back mounting
- Capable of mounting from the ceiling or in floor-to-ceiling configurations
- Safety screws help prevent unauthorised removal of screens
- Multiple rail and pole lengths available
- Heavy Duty poles will be automatically supplied with larger installs to cope with increased load (heavy duty option only available in black in 2m or 3m lengths)
- Multiple rail and pole lengths available
- Simple installation with all mounting hardware included

CONFIGURE TO YOUR EXACT REQUIREMENTS SEE PAGE 36

SYSTEM X™

SPECIFICATION	
Recommended screen size	39" - 70"
Max load	**50kg** per screen
VESA® & non-VESA fixings	up to **900mm***
Pole lengths available	0.5m up to 3m (poles can also be cut or joined)
Colour option (poles & ceiling mount)	**Black, White** or **Chrome**

Refers to maximum vertical fixing dimension for a typical configuration. Correctly sized interface arms and adaptors will be supplied as necessary to suit the mounting pattern you require.
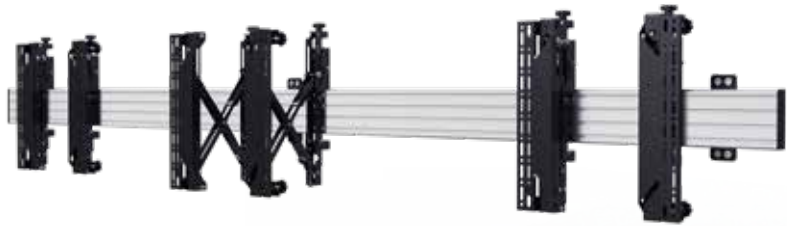
35

BT8343

UNIVERSAL CEILING MOUNTED CURVED VIDEOWALL MOUNTING SYSTEM

70"
177CM

VESA 900

50KG
PER SCREEN

- Configurable mounting solution available to order to your requirements from stock - see configurator info
- Suitable for landscape or portrait mounting
- Easy to use adjustable adaptor creates an angled join between screens
- Integrated angle guides eliminate the need to measure required angles
- Integrated rail mounting guides ensure the join position is consistent throughout the installation without the need to measure
- Tool-less micro-adjustments for seamless screen alignment
- Arms feature levelling screws to adjust the screen height
- Integrated cable management
- Safety screws help prevent unauthorised removal of screens
- Simple installation with all mounting hardware included

CONFIGURE TO YOUR EXACT REQUIREMENTS SEE PAGE 36

SYSTEM X™

SPECIFICATION	
Recommended screen size	39" - 70"
Max load	**50kg** per screen
VESA® & non-VESA fixings	up to **900mm***
Angle adjustment range	up to **+/- 45°** (between screens)
Pole length	0.5m up to 3m (can be cut to length)
Colour option (poles & ceiling mount)	**Black, White** or **Chrome**

Refers to maximum vertical fixing dimension for a typical configuration. Correctly sized interface arms and adaptors will be supplied as necessary to suit the mounting pattern you require.

B-TECH AV MOUNTS

SYSTEM X
VIDEOWALL & MENU BOARD ONLINE CONFIGURATION TOOL
BT8330, BT8331, BT8332, BT8333, BT8340, BT8341, BT8342 & BT8343

STEP 1: GO TO **WWW.BTECHAVMOUNTS.COM**

WWW.BTECHAVMOUNTS.COM/SYSTEMX-CONFIGURATOR-WALL-CEILING

STEP 2: SELECT WALL MOUNTED OR CEILING MOUNTED
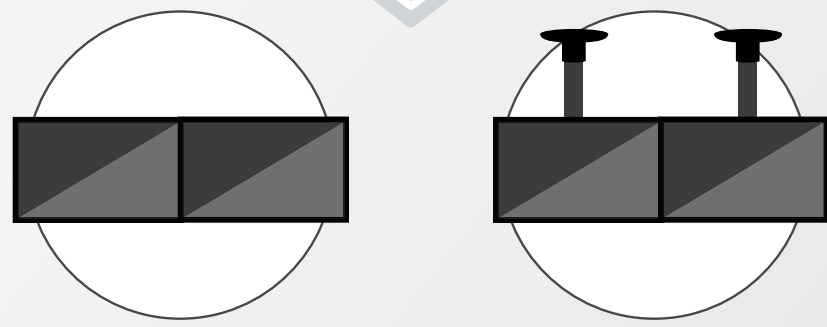
STEP 3: SELECT SPECIFICATIONS FROM DROP DOWN BOXES

SCREEN SIZE	PLEASE SELECT ∨
SCREENS PER ROW	PLEASE SELECT ∨
NUMBER OF ROWS	PLEASE SELECT ∨
POLE LENGTH	PLEASE SELECT ∨
INTERFACE FUNCTION	PLEASE SELECT ∨

FIXED   POP-OUT   TILT

STEP 4: SELECT ADDITIONAL OPTIONS: CURVED INSTALLATION

Add option for a curved display

B TECH

WWW.BTECHAVMOUNTS.COM   INFO@BTECHAVMOUNTS.COM
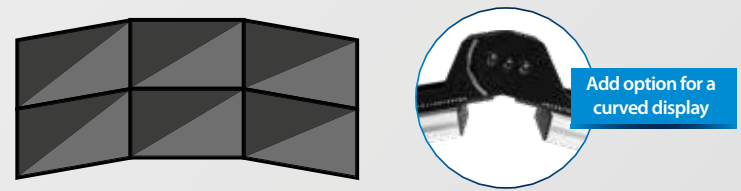
Configurations can be specified in just a few simple clicks - start by choosing between wall or pole mounted options. Then, enter details about your screen size and the quantity to be installed, the orientation, the type of interface arm function such as tilt, fixed or micro-adjustment required as well as pole length if required.

Once complete, fill out your contact details and we'll get in touch and give you a quote for your requested configuration.

STEP 5: SELECT DESIRED ORIENTATION (LANDSCAPE, PORTRAIT)
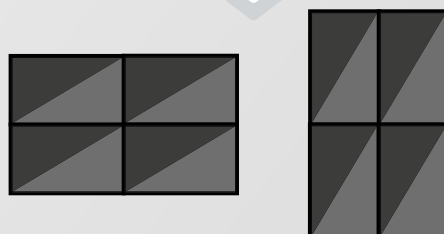
STEP 6: CONFIGURE YOUR MOUNTING SOLUTION
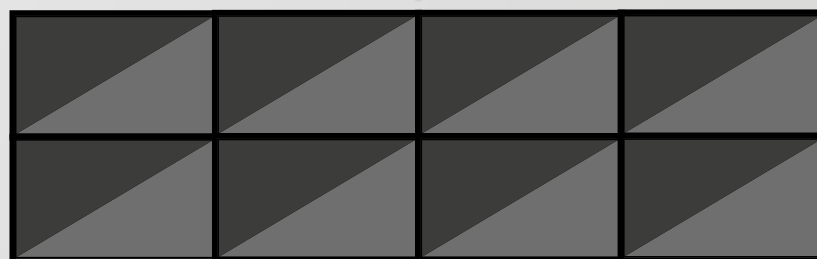
B-TECH MODEL: BT8340-WL4X2-42-F

STEP 7: Request a quote for this configuration

SYSTEM X VIDEOWALL MOUNTING SOLUTIONS AVAILABLE IN 1000s OF CONFIGURATIONS INCLUDING FIXED, TILT OR POP-OUT

2x2

3x3

1x3

3x2

2x2

6x4

5x2

B-TECH AV MOUNTS
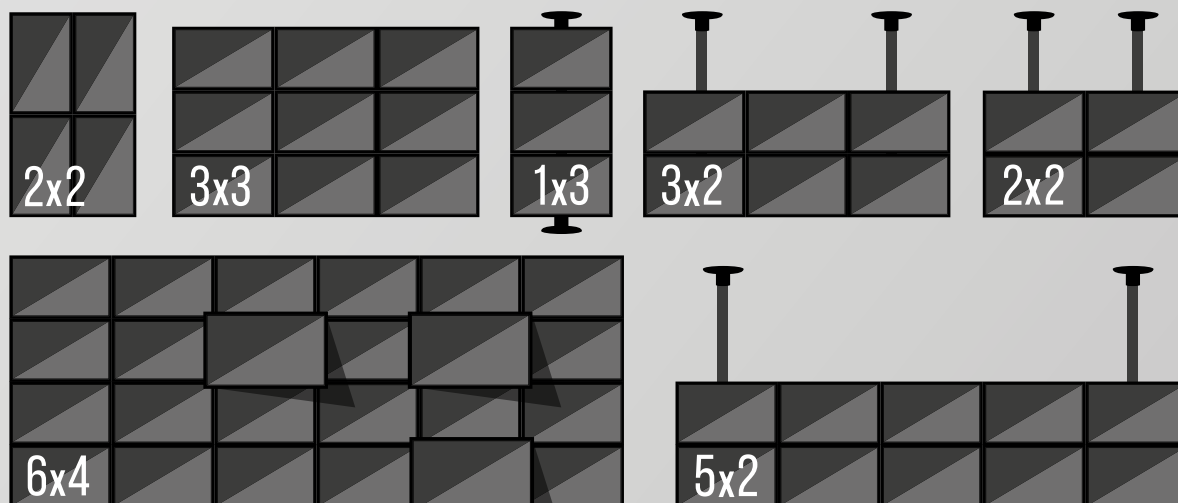
SYSTEM X VIDEOWALL MOUNTING SYSTEMS AVAILABLE IN 1000s OF CONFIGURATIONS INCLUDING FREESTANDING, MOBILE OR BOLT DOWN, CURVED OR FLAT

2x2

3x3

1x3

3x2

2x1

6x4

5x2

Freestanding

Mobile

Bolt Down

Flat

Curved
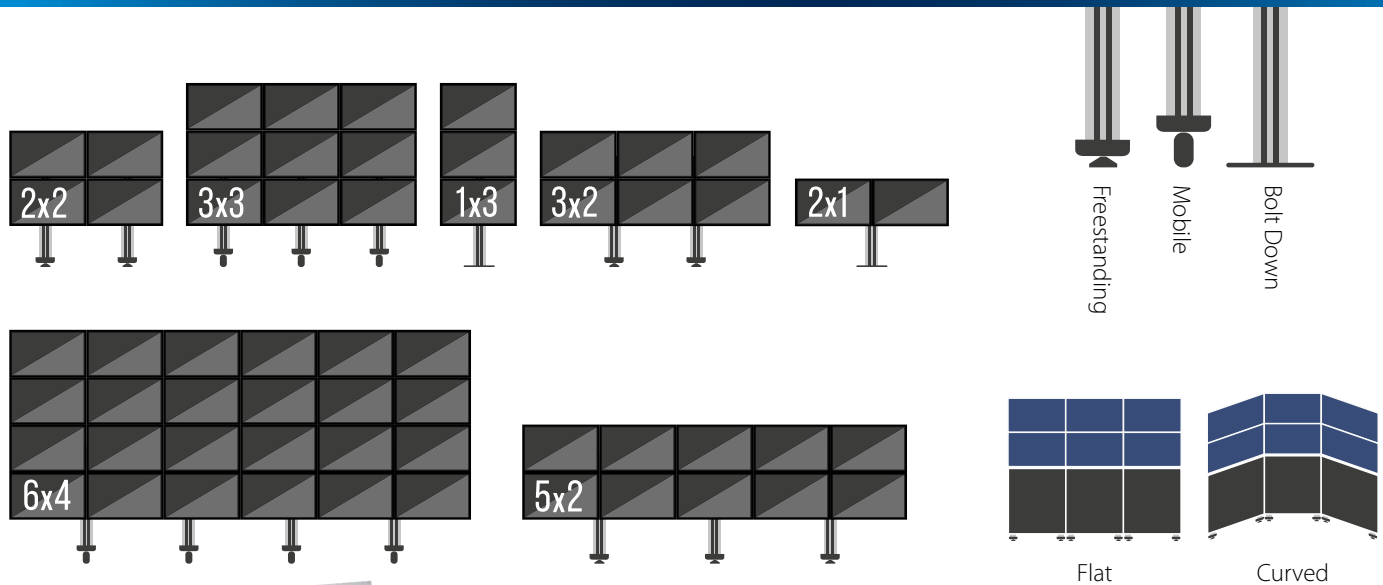
ONLINE CONFIGURATION TOOL

Our online configuration tool is designed to specify System X mounting solutions, whether that be for a specific configuration of an off-the-shelf package or for something more bespoke - *see page 42 for more information*

BT8370

UNIVERSAL VIDEOWALL STAND

70"
178CM

VESA 900

50KG
PER SCREEN

- Configurable mounting solution available to order to your requirements, from stock - see configurator info
- Universal design suitable for all videowall screens
- Suitable for landscape or portrait mounting
- Tool-less micro-adjustments for seamless screen alignment
- Integrated cable management
- Includes adjustable levelling feet
- Collar compatible accessories such as shelves can be fitted directly to the extrusion
- Includes re-usable screen position spacer to aid installation of screens
- Safety screws help prevent unauthorised removal of screens
- All mounting hardware included

CONFIGURE TO YOUR EXACT REQUIREMENTS
SEE PAGE 42

SYSTEM X™

SPECIFICATION	
Recommended screen size	32" - 70"
Max load	50kg per screen
VESA® & non-VESA fixings	up to 900mm*
Colour options (Column & Rails)	Black or Silver

*Refers to maximum vertical fixing dimension for a typical configuration. Correctly sized interface arms and adaptors will be supplied as necessary to suit the mounting pattern you require.

BT8371

UNIVERSAL MOBILE VIDEOWALL STAND

70" 178CM

VESA 900

50KG
PER SCREEN

- Configurable mounting solution available to order to your requirements, from stock - see configurator info
- Universal design suitable for all videowall screens
- Suitable for landscape or portrait mounting
- Tool-less micro-adjustments for seamless screen alignment
- Integrated cable management
- Includes adjustable levelling feet
- Includes non-marking 4" locking/braked castors & alternative levelling feet
- Collar compatible accessories such as shelves can be fitted directly to the extrusion
- Includes re-usable screen position spacer to aid installation of screens
- Safety screws help prevent unauthorised removal of screens
- All mounting hardware included

CONFIGURE TO YOUR EXACT REQUIREMENTS

SYSTEM X™

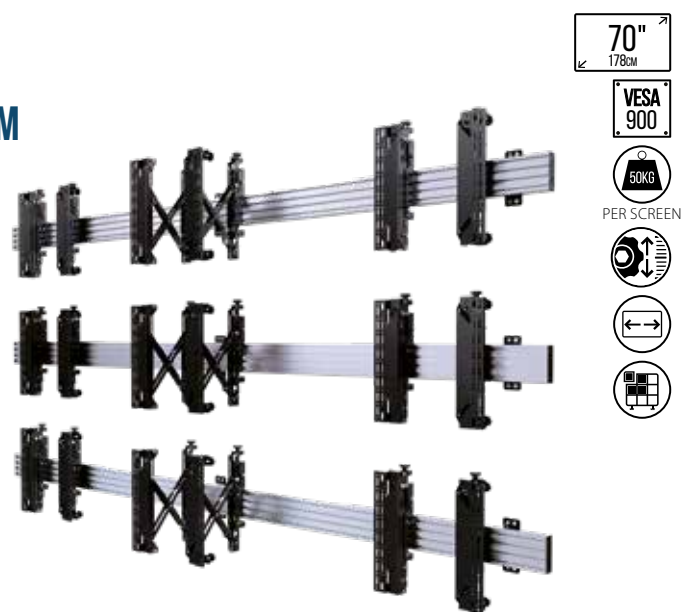| SPECIFICATION	
Recommended screen size	32" - 70"
Max load	**50kg** per screen
VESA® & non-VESA fixings	up to **900mm***
Colour options (Column & Rails)	**Black** or **Silver**

Refers to maximum vertical fixing dimension for a typical configuration. Correctly sized interface arms and adaptors will be supplied as necessary to suit the mounting pattern you require.

39

BT8372

UNIVERSAL BOLT DOWN VIDEOWALL STAND

70" 178CM

VESA 900

50KG
PER SCREEN

- Configurable mounting solution available to order to your requirements, from stock - see configurator info
- Specify other requirements using the System X configuration tool
- Suitable for landscape or portrait mounting
- Small footprint for an unobtrusive installation into confined areas
- Tool-less micro-adjustments for seamless screen alignment
- Integrated cable management
- Collar compatible accessories such as shelves can be fitted directly to the extrusion
- Includes re-usable screen position spacer to aid installation of screens
- Safety screws help prevent unauthorised removal of screens
- All mounting hardware included

CONFIGURE TO YOUR EXACT REQUIREMENTS

SYSTEM X™

SPECIFICATION	
Recommended screen size	32" - 70"
Max load	**50kg** per screen
VESA® & non-VESA fixings	up to **900mm***
Colour options (Column & Rails)	**Black** or **Silver**

Refers to maximum vertical fixing dimension for a typical configuration. Correctly sized interface arms and adaptors will be supplied as necessary to suit the mounting pattern you require.

B-TECH AV MOUNTS

BT8373

UNIVERSAL CURVED VIDEOWALL STAND

- Configurable mounting solution available to order to your requirements, from stock - see configurator info
- Universal design suitable for all videowall screens
- High-end aesthetic quality
- Easy to use angle adjustment - set before or after installation
- Integrated angle guides eliminate the need to measure required angles
- Integrated rail mounting guides ensure the join position is consistent throughout the installation without the need to measure
- Tool-less micro-adjustments for seamless screen alignment
- Also available with pop-out interface arms
- Integrated cable management
- Universal screen position spacer to speed up the installation process
- Supplied with adjustable levelling feet to accommodate uneven floor surfaces
- Safety screws help prevent unauthorised removal of screens
- Simple installation with all mounting hardware included

CONFIGURE TO YOUR EXACT REQUIREMENTS SEE PAGE 42

SYSTEM X™

SPECIFICATION	
For screen sizes	39" - 70"
Max load	50kg per screen
Angle adjustment range	+/- 45° (per column)
VESA® & non-VESA fixings	up to 900mm*
Colour options (Column & Rails)	Black or Silver

*Refers to maximum vertical fixing dimension for a typical configuration. Correctly sized interface arms and adaptors will be supplied as necessary to suit the mounting pattern you require.

70" 177CM
VESA 900
50KG PER SCREEN

BT8374

UNIVERSAL MOBILE CURVED VIDEOWALL STAND

- Configurable mounting solution available to order to your requirements, from stock - see configurator info
- Universal design suitable for all videowall screens
- High-end aesthetic quality
- Easy to use angle adjustment - set before or after installation
- Integrated angle guides eliminate the need to measure required angles
- Integrated rail mounting guides ensure the join position is consistent throughout the installation without the need to measure
- Tool-less micro-adjustments for seamless screen alignment
- Also available with pop-out interface arms
- Integrated cable management
- Universal screen position spacer to speed up the installation process
- Includes non-marking 4" locking/braked castors and alternative levelling feet
- Safety screws help prevent unauthorised removal of screens
- Simple installation with all mounting hardware included

CONFIGURE TO YOUR EXACT REQUIREMENTS SEE PAGE 42

SYSTEM X™

SPECIFICATION	
For screen sizes	39" - 70"
Max load	50kg per screen
Angle adjustment range	+/- 45° (per column)
VESA® & non-VESA fixings	up to 900mm*
Colour options (Column & Rails)	Black or Silver

*Refers to maximum vertical fixing dimension for a typical configuration. Correctly sized interface arms and adaptors will be supplied as necessary to suit the mounting pattern you require.

70" 177CM
VESA 900
50KG PER SCREEN

BT8375

UNIVERSAL BOLT DOWN CURVED VIDEOWALL STAND

70" 177CM

VESA 900

50KG PER SCREEN

- Configurable mounting solution available to order to your requirements, from stock - see configurator info
- Universal design suitable for all videowall screens
- High-end aesthetic quality
- Easy to use angle adjustment
- Integrated angle guides eliminate the need to measure required angles
- Integrated rail mounting guides ensure the join position is consistent throughout the installation without the need to measure
- Tool-less micro-adjustments for seamless screen alignment
- Also available with pop-out interface arms
- Discreet, small footprint base
- Integrated cable management
- Universal screen position spacer to speed up the installation process
- Safety screws help prevent unauthorised removal of screens
- Simple installation with all mounting hardware included

CONFIGURE TO YOUR EXACT REQUIREMENTS

SYSTEM X™

SPECIFICATION	
For screen sizes	39" - 70"
Max load	**50kg p**er screen
Angle adjustment range	+/- 45° (per column)
VESA® & non-VESA fixings	up to **900mm***
Base Thickness	6mm
Colour options (Column & Rails)	**Black** or **Silver**

Refers to maximum vertical fixing dimension for a typical configuration. Correctly sized interface arms and adaptors will be supplied as necessary to suit the mounting pattern you require.
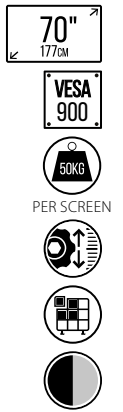
BT8376

UNIVERSAL FREESTANDING CURVED VIDEOWALL STAND

70" 177CM

VESA 900

50KG PER SCREEN

- Configurable mounting solution available to order to your requirements, from stock - see configurator info
- Universal design suitable for all videowall screens
- High-end aesthetic quality
- Easy to use angle adjustment - set before or after installation
- Integrated angle guides eliminate the need to measure required angles
- Integrated rail mounting guides ensure the join position is consistent throughout the installation without the need to measure
- Tool-less micro-adjustments for seamless screen alignment
- Also available with pop-out interface arms
- Heavy duty freestanding base allows columns to be individually assembled and positioned, for an easy installation
- Supplied with adjustable levelling feet to accommodate uneven floor surfaces
- Integrated cable management
- Universal screen position spacer to speed up the installation process
- Safety screws help prevent unauthorised removal of screens
- Simple installation with all mounting hardware included

CONFIGURE TO YOUR EXACT REQUIREMENTS

SYSTEM X™

SPECIFICATION	
For screen sizes	39" - 70"
Max load	**50kg p**er screen
Angle adjustment range	+/- 45° (per column)
VESA® & non-VESA fixings	up to **900mm***
Colour options (Column & Rails)	**Black** or **Silver**

SYSTEM X
VIDEOWALL STAND ONLINE CONFIGURATION TOOL
BT8370, BT8371, BT8372, BT8373, BT8374, BT8375 & BT8376

STEP 1: GO TO WWW.BTECHAVMOUNTS.COM
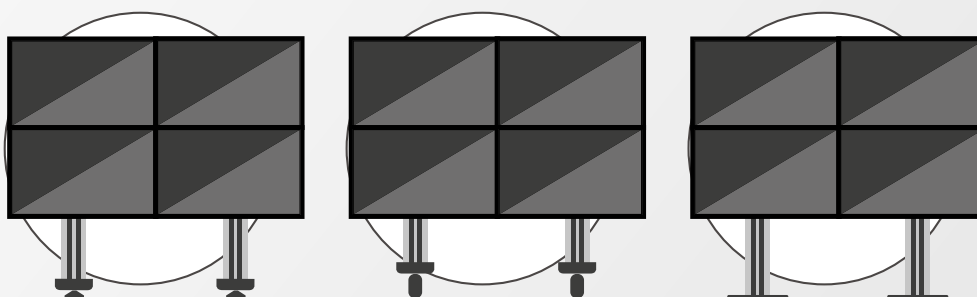
WWW.BTECHAVMOUNTS.COM/SYSTEMX-CONFIGURATOR-STAND-MOBILE

STEP 2: SELECT FREESTANDING, MOBILE OR BOLT DOWN

STEP 3: SELECT SPECIFICATIONS FROM DROP DOWN BOXES

SCREEN SIZE	PLEASE SELECT ⌄
SCREENS PER ROW	PLEASE SELECT ⌄
COLUMN HEIGHT	PLEASE SELECT ⌄
INTERFACE FUNCTION	PLEASE SELECT ⌄
NUMBER OF ROWS	PLEASE SELECT ⌄
COLUMN COLOUR	PLEASE SELECT ⌄
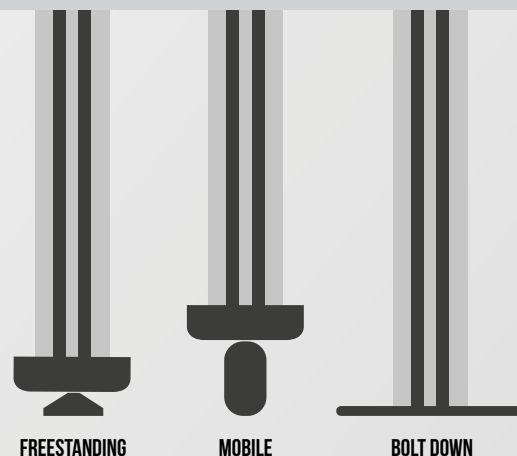
FREESTANDING   MOBILE   BOLT DOWN

STEP 4: SELECT ADDITIONAL OPTIONS: CURVED INSTALLATION

Add option for a curved display
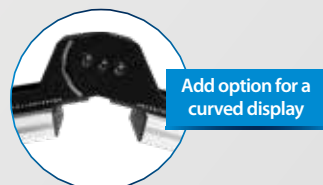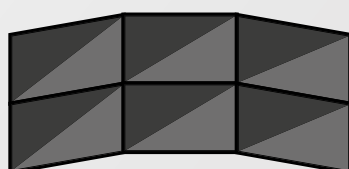
Configurations can be specified in just a few simple clicks - start by choosing between freestanding, mobile, bolt down, wall or ceiling mounted options. Then, enter details about your screen size and the quantity to be installed, the orientation, the type of interface arm function required (e.g. pop-out) as well as pole length/leg height (where applicable).

Once complete, fill out your contact details and we'll get in touch and give you a quote for your requested configuration.

STEP 5: SELECT DESIRED ORIENTATION (LANDSCAPE, PORTRAIT)
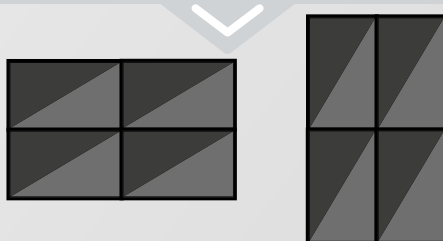
STEP 6: CONFIGURE YOUR VIDEOWALL MOUNTING SOLUTION
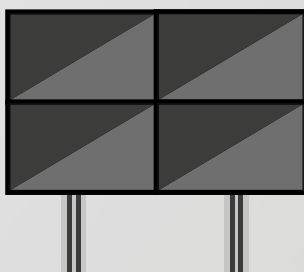
B-TECH MODEL: BT8372-L2X2-42-M-180/S

STEP 7: Request a quote for this configuration

EXAMPLE CONFIGURATIONS

2x1

2x2

1x3

3x3

3x2

6x4
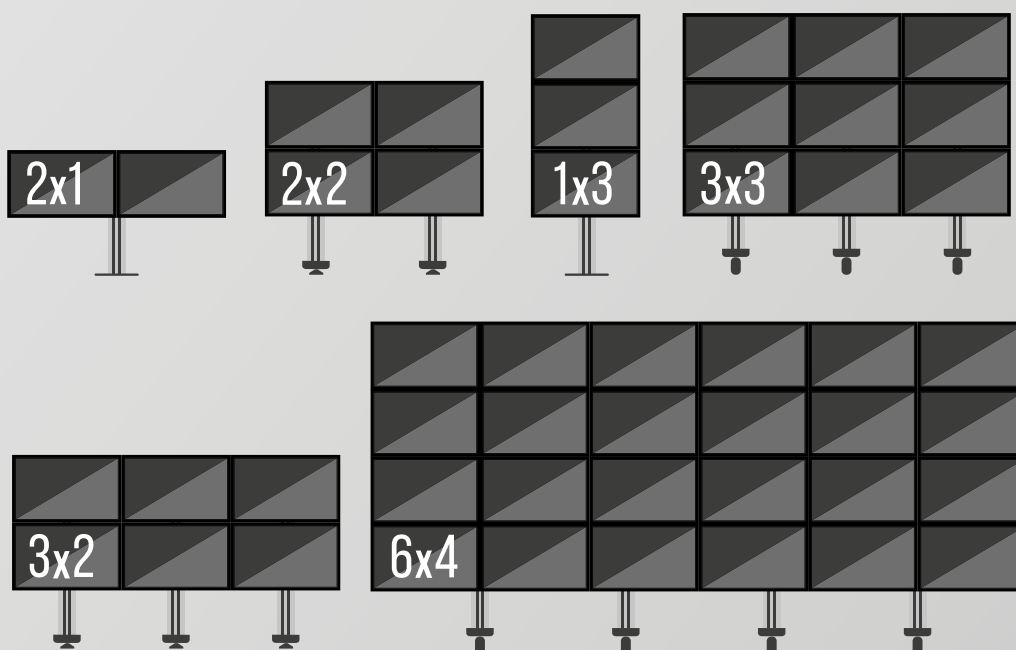
BESPOKE CONFIGURATIONS AVAILABLE
See System X components (page 138) or contact your local sales rep for more information
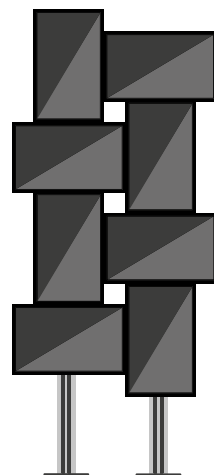
BT8310
POP-OUT
VIDEOWALL MOUNT

Designed to make videowall installations as quick and simple as possible, this modular videowall mount can be used to create unlimited videowall configurations in both landscape and portrait format. The BT8310 features a pop-in, pop-out system which enables quick and easy access to the rear of mounted screens for servicing and maintenance and 8 point micro-adjustment, making accurate screen alignment quick and easy.

FEATURES

- Modular mount for unlimited wall display configurations
- Suitable for landscape or portrait screen mounting
- Push to open / push to close system provides quick & easy service access
- Tool-less micro-adjustments at 8 points for seamless display alignment
- Suitable for both wall or pole mounting
- Integrated cable management
- Screen specific wall plate spacers kits (available separately) dramatically shorten install times by eliminating guesswork and on-site calculations
- Perfect solution for mounting screens into a recessed wall
- Locking kit (**BT8310-LK**) to prevent accidental pop-out of mount is also available (see next page)
- Safety screws help prevent unauthorised removal of screens
- Includes Interface Adaptor Arms as standard for use with screens with VESA 600 x 400 fixings
- Adaptor arms for VESA 800 x 400 fixings (**BT7565**) or VESA 900 x 400 (**BT7566**) available separately
- For screens over 70kg use **BT8310XL -** (see page 67)

SPECIFICATION

Recommended screen size	42" - 70"
Max load	70kg
VESA® compatibility as standard	200 x 100 up to 400 x 400
VESA® compatibility with included adaptors	up to 600 x 400*
Flat to wall depth	101mm* (+/-7mm with micro-adjustment)
Popped out depth	293mm* (+/-7mm with micro-adjustment)
Screen height adjustment	+15mm

*Please note using the included Interface Adaptor Arms to mount VESA 600 x 400 screens will increase the total depth of the product by 6mm, for a total depth of 107mm, or 299mm whilst popped out (+/-7mm micro-adjustment)

70" 178cm | VESA 600 x 400 | 70KG | c UL us

Modular mount allows videowall assembly in an unlimited number of configurations

Push to open / push to close system provides quick and easy service access
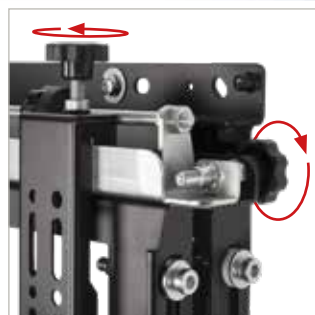
Tool-less micro-adjustment at 8 points for seamless display alignment

Optional Interface Adaptors for VESA 600 x 400 fixings included as standard
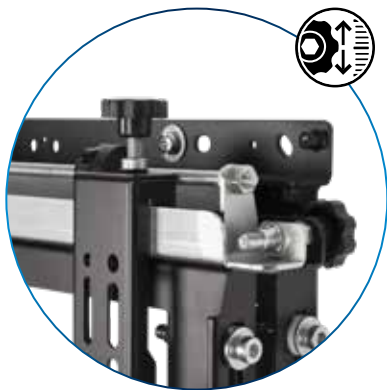
TOOL-LESS MICRO ADJUSTMENT

Tool-less micro-adjustments at **8 points** for seamless display alignment

UNLIMITED CONFIGURATIONS

The modular mounting system allows videowall assembly in an unlimited number of landscape or portrait configurations, from a simple 2x2 to complex mosaic patterns.

SUITABLE FOR LANDSCAPE OR PORTRAIT
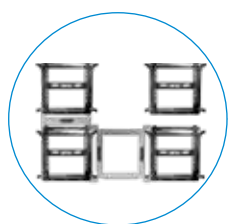
QUICK TO INSTALL

Mounting template spacers speed up installation times.

POP-OUT SYSTEM IDEAL FOR RECESSES

The pop-out system offers quick and easy service access to the screens, even in recessed applications.

See page 48 for information about Spacers for BT8310

BT8310-LK
LOCKING KIT FOR BT8310 & BT8310XL

- Disables the pop in / pop out function of the BT8310 / BT8310XL
- Ideal for avoiding accidental pop out of the BT8310
- Simultaneously pull hook and push mount to release the screen
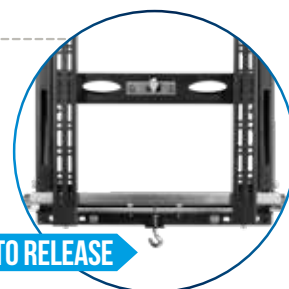
PULL HOOK TO RELEASE

BT8312
ULTRA-SLIM POP-OUT VIDEOWALL MOUNT

Designed to make videowall installations as quick and simple as possible, this modular videowall mount can be used to create unlimited videowall configurations in both landscape and portrait format. The BT8312 has an ultra-low profile for mounting into walls with a shallow recess or when space in front of the wall is minimal. The pop-out system enables quick and easy access to the rear of mounted screens for servicing and maintenance and +/-7.5mm micro-adjustment makes accurate screen alignment quick and easy.

FEATURES

- Ultra-slim design ideal for low profile installs on walls or in shallow recesses
- Modular mount allows videowall assembly in an unlimited number of configurations
- Suitable for landscape or portrait screen mounting
- Pop-out system provides quick and easy service access
- Tool-less micro-adjustment of +/-7.5mm at each corner for seamless display alignment
- Suitable for both wall or pole mounting
- Keyhole mounting for quick and easy installation
- Screen specific wall plate spacers kits are available (separately) to speed up installation times
- Integrated locking mechanism prevents accidental pop-out of mount
- Safety screws help prevent unauthorised removal of screens
- Includes Interface Adaptor Arms as standard for use with screens with VESA 600 x 400 fixings
- Adaptor arms for VESA 800 x 400 fixings (**BT7565**) or VESA 900 x 400 (**BT7566**) available separately

SPECIFICATION

Recommended screen size	42" - 70" (46" - 70" in portrait)
Max load	50kg
VESA® compatibility as standard	200 x 100 up to 400 x 400
VESA® compatibility with included adaptors	up to 600 x 400*
Flat to wall depth	63.1mm* (+/-7.5mm with micro-adjustment)
Popped out depth	235.1mm* (+/-7.5mm with micro-adjustment)
Tool less micro-adjustment	+/-7.5mm per corner
Screen height adjustment	+15mm

Please note using the included Interface Adaptor Arms to mount VESA 600 x 400 screens will increase the total depth of the product by 6mm, for a total depth of: 69.1mm or 241.1mm whilst popped out.

70" 178CM | VESA 600 x 400 | 50KG | | | | c UL US

Modular mount allows videowall assembly in an unlimited number of configurations

Only 56mm
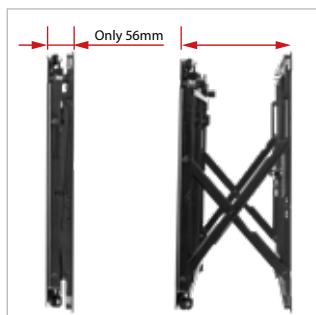
Pop-out system provides quick and easy service access

Tool less micro-adjustment of +/-7.5mm at each corner for seamless display alignment

Optional Interface Adaptor Arms for VESA 600 x 400 fixings included as standard

BT8311
VIDEOWALL MOUNT

Designed to make videowall installations as quick and simple as possible, this modular videowall mount can be used to create unlimited videowall configurations in both landscape and portrait format. The tool-less 8 point micro-adjustment makes accurate screen alignment quick and easy. The BT8311 can also be used in conjunction with the BT8310 pop-In, pop-out videowall mount to allow easier access behind screens for maintenance.

FEATURES

- Modular mount for unlimited wall display configurations
- Suitable for landscape or portrait screen mounting
- Can be used in conjunction with the BT8310 pop-in, pop-out videowall mount to allow access to micro-adjustment in configurations with more than two rows
- Tool-less micro-adjustments at 8 points for seamless display alignment
- Suitable for both wall or pole mounting
- Integrated cable management for a neat and tidy installation
- Screen specific wall plate spacer kits (available separately) dramatically shorten install times by eliminating guesswork and on-site calculations
- Safety screws help prevent unauthorised removal of screens
- Includes Interface Adaptor Arms as standard for use with screens with VESA 600 x 400 fixings
- Adaptor arms for VESA 800 x 400 fixings (**BT7565**) or VESA 900 x 400 (**BT7566**) available separately

SPECIFICATION

Recommended screen size	42" - 70"
Max load	75kg
VESA® compatibility as standard	200 x 200 up to 400 x 400
VESA® compatibility with included adaptors	up to 600 x 400*
Distance from wall	97mm* (+/-7mm with micro-adjustment)
Screen height adjustment	+15mm

Please note using the included interface adaptor arms to mount VESA 600 x 400 screens will increase the total depth of the product by 6mm, for a total depth of 103mm
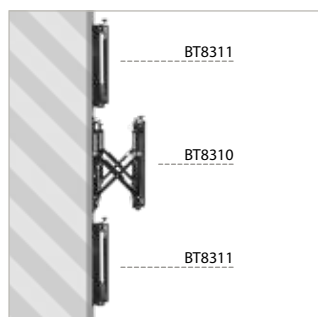
Can be used in conjunction with the BT8310 pop-in, pop-out videowall mount

Safety screws help prevent unauthorised removal of screens

Tool-less micro-adjustment at 8 points for seamless display alignment

Optional interface adaptors for VESA 600 x 400 fixings included as standard

B-TECH AV MOUNTS

47

VIDEOWALL SPACER KITS

WALL PLATE SPACER KITS AVAILABLE FOR BT8310, BT8311 & BT8312 VIDEOWALL MOUNTS

To speed up installation time wall plate spacer kits are available for the **BT8310 / BT8311** and the **BT8312** videowall mounts. These templates eliminate tedious alignment calculations, meaning less time is wasted through measuring and 'guesswork'. These spacers are available to order separately and are suitable for use with all popular brands. **To find out which spacer kit is needed for a specific screen please see the table below.**
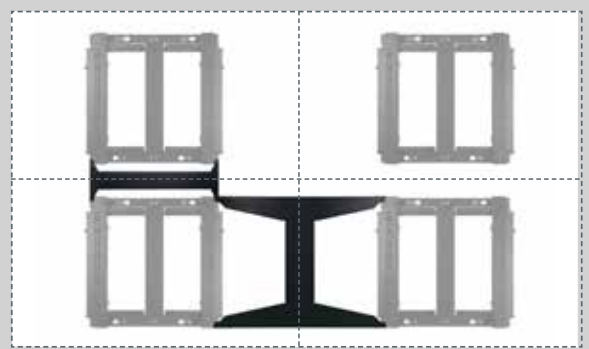
MOUNTING WITH SPACERS - LANDSCAPE
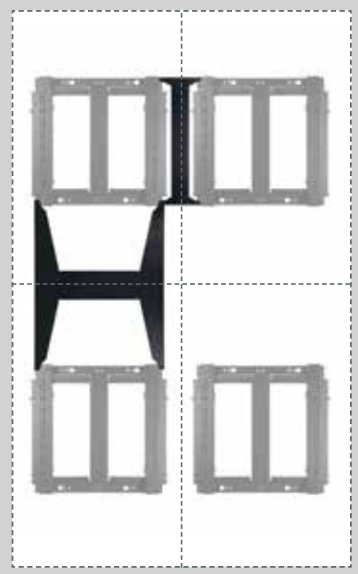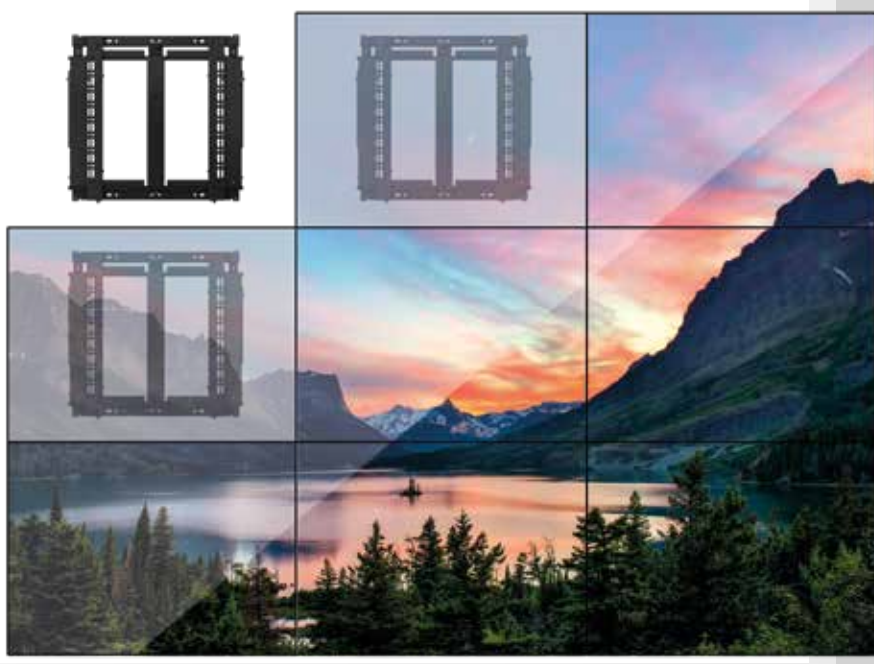
MOUNTING WITH SPACERS PORTRAIT

SPACER KIT REFERENCE TABLE

SCREEN SIZE	SCREEN DIMENSIONS	BT8310 / BT8311 SPACER	BT8312 SPACER
42"	961 x 555mm	**BT8310-SP422**	N/A
46"	1022 x 576mm	**BT8310-SP464**	**BT8312-SP461**
46"	1025 x 579mm	**BT8310-SP461**	**BT8312-SP462**
46"	1030 x 585mm	**BT8310-SP462**	N/A
47"	1047 x 592mm	**BT8310-SP471**	**BT8312-SP471**
49"	1078 x 608mm	**BT8310-SP491**	**BT8312-SP491**
54"	1200 x 675mm	**BT8310-SP541**	N/A
55"	1211 x 682mm	**BT8310-SP554**	**BT8312-SP552**
55"	1215 x 686mm	**BT8310-SP551**	**BT8312-SP551**
55"	1222 x 693mm	**BT8310-SP552**	N/A
60"	1336 x 755mm	**BT8310-SP601**	N/A
70"	1544 x 870mm	**BT8310-SP701**	**BT8312-SP701**

VIEW MORE ONLINE

As new screen sizes are released this range gets updated as the market demands. If your screen dimensions are not listed in the table please go to **www.btechavmounts.com/BT8310** or scan the QR code to view the most up to date list.

VIDEOWALL INSTALLATION VIDEOS

BT8310 FULL INSTALLATION VIDEO

Our **BT8310** installation video demonstrates how easy it is to install a videowall using a B-Tech Spacer Kit. Visit the web page below or scan the QR code.
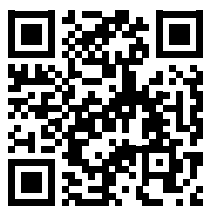
VIEW ALL OF OUR PRODUCT VIDEOS ONLINE AT **WWW.YOUTUBE.COM/BTECHAVMOUNTS**

B-Tech AV Mounts
632 subscribers

HOME   VIDEOS   PLAYLISTS   CHANNELS   ABOUT

SUBSCRIBE

Uploads   ▶ PLAY ALL

B-Tech BT893 - Heavy Duty Projector Ceiling Mount wit...
401 views • 4 months ago

ISE 2019 - B-Tech AV Mounts Stand Walk Through
206 views • 8 months ago

B-Tech's System X Mounting Solutions for Direct View LE...
169 views • 8 months ago

B-Tech Demos the Creative Potential of the System X at...
159 views • 8 months ago

AV Awards 2017 - Manufacturer of the Year -...
102 views • 17 months ago

B-Tech BT8390-AAC - Angle Adjustment Connector -...
1.1K views • 1 year ago

B-TECH AV MOUNTS

BT8350 RANGE
MODULAR FREESTANDING VIDEOWALL MOUNTS

The BT8350 range is a modular freestanding videowall mounting system. Available for use in both landscape and portrait configurations, the **BT8350** can be used for installations up to 7 rows high and as many columns wide as desired. The modular design and captive, fast-fit connectors make assembly and disassembly of videowalls extremely quick and easy whilst the 8 point tool-less micro-adjustment allows screens to be perfectly aligned with ease. For a neat and tidy appearance, floor spacers with cosmetic covers are included when the bottom row of screens are elevated off the ground. Curved and pop-out versions are also available to configure.

The range has several options to suit your requirements, angled brackets allow each column of screens to be angled by up to 30°, meaning curved videowalls (**BT8352)** can be assembled with a complete 180° half circle possible with just 7 columns.

For user convenience, the standard interface arms can be substituted with pop-out versions (**BT8351**) which enables easier access to the rear of screens during installation or for maintenance. This is of course also possible on the curved frame version (**BT8353**).

MODULAR DESIGN ALLOWS FOR MULTIPLE CONFIGURATIONS
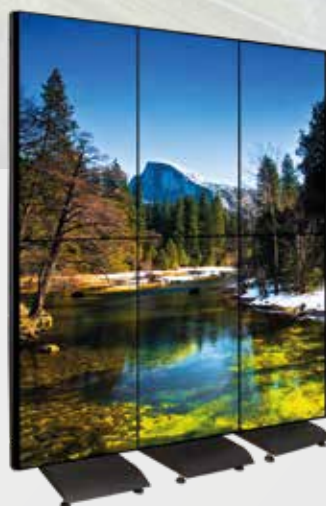
B-TECH AV MOUNTS

BT8350

MODULAR FREESTANDING VIDEOWALL STAND

55" 140cm

VESA 600 x 400

50KG
PER SCREEN

- Modular design allows quick and easy assembly and disassembly of videowalls - perfect for rental applications
- Order to your exact requirements, anything from 2x2 to 70x7
- Can be ordered for landscape or portrait screen mounting
- Tool-less micro-adjustments at 8 points for seamless display alignment
- Captive, fast-fit nuts and screws make assembly and disassembly quick and easy
- Durable Epoxy powder coated frame is ideal for repeated assembly
- Safety screws help prevent unauthorised removal of screens
- Adjustable support bar provides added stability to videowall installations
- Floor spacers with cosmetic covers included for smart installation
- Base sections can face backwards if desired
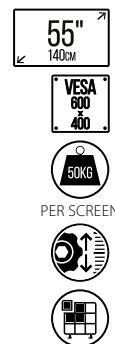
CONFIGURE TO YOUR EXACT REQUIREMENTS SEE PAGE 55

SYSTEM **X**™

SPECIFICATION	
Available for 3 screen sizes	46", 49" and 55"
Max load	**50kg** per screen
VESA® compatibility	200 x 200 up to **600 x 400**

BT8351

POP-OUT, MODULAR FREESTANDING VIDEOWALL STAND

55" 140cm

VESA 600 x 400

50KG
PER SCREEN

- Modular design allows quick and easy assembly and disassembly of videowalls - perfect for rental applications
- Order to your exact requirements, anything from 2x2 to 70x7
  Can be ordered for landscape or portrait screen mounting
- Features pop-in, pop-out function to aid installation and to allow access to the rear of screens for servicing and maintenance
- Tool-less micro-adjustments at 8 points for seamless display alignment
- Captive, fast-fit nuts and screws make assembly and disassembly quick and easy
- Durable Epoxy powder coated frame is ideal for repeated assembly
- Floor spacers with cosmetic covers included for smart installation
- Safety screws help prevent unauthorised removal of screens
- Base sections can face backwards if desired

CONFIGURE TO YOUR EXACT REQUIREMENTS SEE PAGE 55

SYSTEM **X**™

SPECIFICATION	
Available for 3 screen sizes	46", 49" and 55"
Max load	**50kg** per screen
VESA® compatibility	200 x 200 up to **600 x 400**

BT8352

MODULAR FREESTANDING CURVED VIDEOWALL STAND
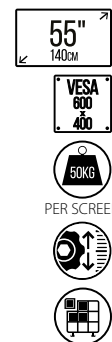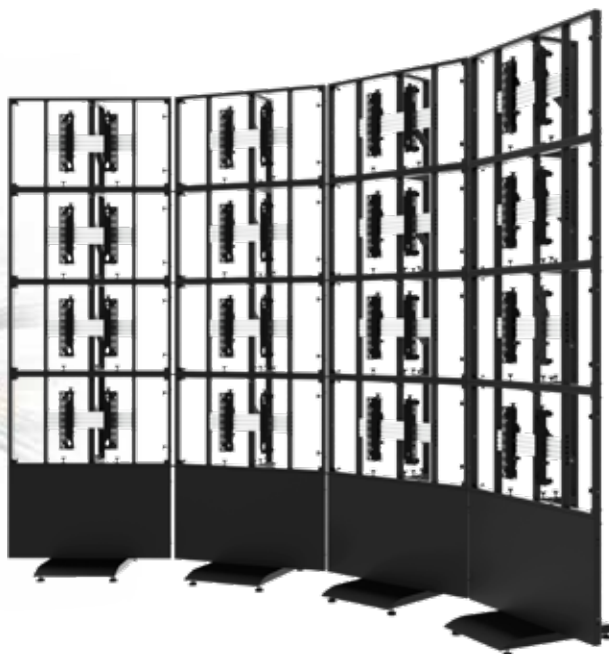
- Modular design allows quick and easy assembly and disassembly of curved videowalls - perfect for rental applications
- Order to your exact requirements, anything from 2x2 to 70x7
- Can be ordered for landscape or portrait screen mounting
- Adjustable brackets allow column angles to be adjusted up to 30° - create a 180° curve with 7 columns
- Tool-less micro-adjustments at 8 points for seamless display alignment
- Captive, fast-fit nuts and screws make assembly and disassembly quick and easy
- Durable Epoxy powder coated frame is ideal for repeated assembly and disassembly
- Floor spacers with cosmetic covers included for smart installation
- Base sections can face backwards if desired

CONFIGURE TO YOUR EXACT REQUIREMENTS
SEE PAGE 55

SYSTEM **X**™

SPECIFICATION	
Available for 3 screen sizes	46", 49" and 55"
Max load	50kg per screen
VESA® compatibility	200 x 200 up to 600 x 400
Angle adjustment range	up to 30° *(per column)*

55"
140CM

VESA 600 x 400

50KG
PER SCREEN

BT8353

POP-OUT, MODULAR FREESTANDING CURVED VIDEOWALL STAND

- Modular design allows quick and easy assembly and disassembly of curved videowalls - perfect for rental applications
- Order to your exact requirements, anything from 2x2 to 70x7 Can be ordered for landscape or portrait screen mounting
- Features pop-in, pop-out function to aid installation and to allow access to the rear of screens for servicing and maintenance
- Tool-less micro-adjustments at 8 points for seamless display alignment
- Captive, fast-fit nuts and screws make assembly and disassembly quick and easy
- Durable Epoxy powder coated frame is ideal for repeated assembly
- Floor spacers with cosmetic covers included for smart installation
- Safety screws help prevent unauthorised removal of screens
- Base sections can face backwards if desired

CONFIGURE TO YOUR EXACT REQUIREMENTS
SEE PAGE 55

SYSTEM **X**™

SPECIFICATION	
Available for 3 screen sizes	46", 49" and 55"
Max load	50kg per screen
VESA® compatibility	200 x 200 up to 600 x 400
Angle adjustment range	up to 30° per column

55"
140CM

VESA 600 x 400

50KG
PER SCREEN

BT8350 VIDEOWALL ACCESSORIES
FOR USE WITH BT8350, BT8351, BT8352 & BT8353

BT8380-CASTORS
BRAKED CASTORS
FOR BT8350/1/2/3

Available in packs of 2
Please note 4 wheels are required
per BT8350 base

BT8350-EB
EYE BOLT
FOR BT8350/1/2/3

Optional eye bolt attachment
allows the framework to be tied
back to a wall.

BT8350-WP
BALLAST PLATE
FOR BT8350/1/2/3

Stackable plates can be used as a
ballast if required
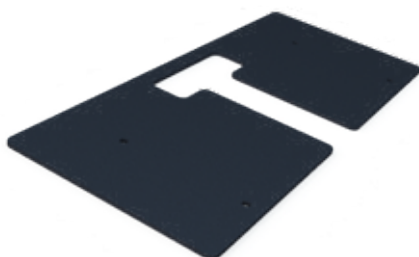
BT8350-WB
BALLAST BOX
FOR BT8350/1/2/3

Stackable boxes can be used
to hold your own ballast
 - e.g. sandbags

ONLINE CONFIGURATION TOOL
BT8350, BT8351, BT8352 & BT8353

STEP 1: GO TO **WWW.BTECHAVMOUNTS.COM**

WWW.BTECHAVMOUNTS.COM/BT8350-CONFIGURATOR

STEP 2: SELECT SPECIFICATIONS FROM DROP DOWN BOXES

MONITOR SIZE	PLEASE SELECT ⌄
MONITOR NUMBER HORIZONTAL	PLEASE SELECT ⌄
MONITOR NUMBER VERTICAL	PLEASE SELECT ⌄
FLOOR HEIGHT	PLEASE SELECT ⌄

STEP 3: SELECT ADDITIONAL OPTIONS: CURVED INSTALLATION
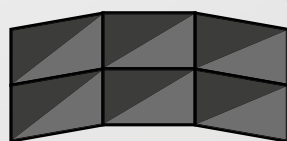
Add option for a curved display

STEP 4: SELECT DESIRED ORIENTATION (LANDSCAPE, PORTRAIT OR CURVED)
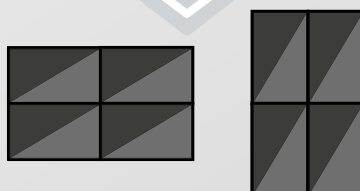
STEP 5: CONFIGURE YOUR VIDEOWALL MOUNTING SOLUTION

BESPOKE CONFIGURATIONS AVAILABLE
Contact your Account Manager for more information
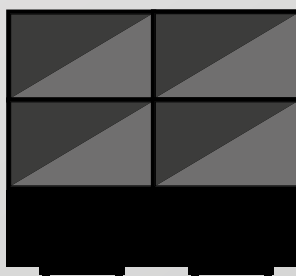
B-TECH MODEL: VIDEOWALL - 46 - 2 X 2H - R37
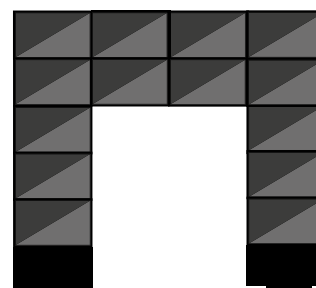
STEP 6: **Request a quote for this configuration**

B-TECH AV MOUNTS

DIRECT VIEW LED
MOUNTING SOLUTIONS

With ever-decreasing pixel pitch and improving image quality, DVLED panels are now a popular alternative to traditional videowalls for large-scale displays. We have brought a range of solutions to market that are simple to specify, with fast turnaround times from off-the-shelf stock. Designed to work with all popular DVLED cabinets on the market, our DVLED mounting solutions can be specified to requirement using our online DVLED configuration tool.

Using renowned System X technology at its core, B-Tech's range of DVLED mounting solutions can be ordered for wall mounting, mobile and fixed base applications. Using off-the-shelf components means that solutions can be packaged and shipped promptly, with our engineers pre-assembling all key components to save installers valuable on-site time. *Suitable for indoor use only.*
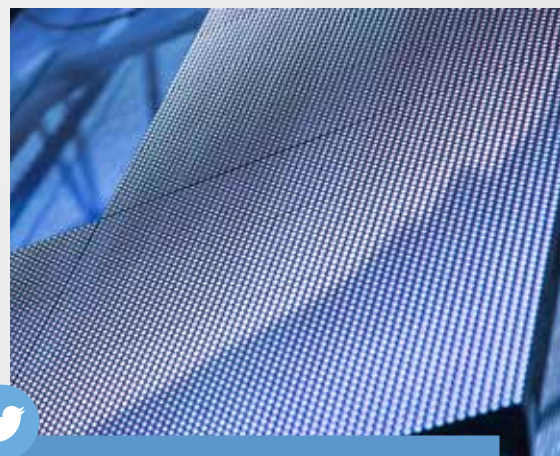
> **"** HASSLE FREE UNIVERSAL LED MOUNTS FROM **@BTECHAVMOUNTS** 'IT'S WHAT THE INDUSTRY HAS BEEN CRYING OUT FOR' **"**
>
> **AV Technology Europe**
> **@AVTech Europe**

Original Designs by B-Tech AV Mounts - Registered Designs & Patents apply

ONLINE CONFIGURATION TOOL FOR DIRECT VIEW LED VIDEOWALLS
BT9340, BT9370, BT9371, BT9372

STEP 1: GO TO **WWW.BTECHAVMOUNTS.COM**

WWW.BTECHAVMOUNTS.COM/LED-PANEL-CONFIGURATOR

STEP 2: SELECT WALL, FREESTANDING, MOBILE OR BOLT DOWN
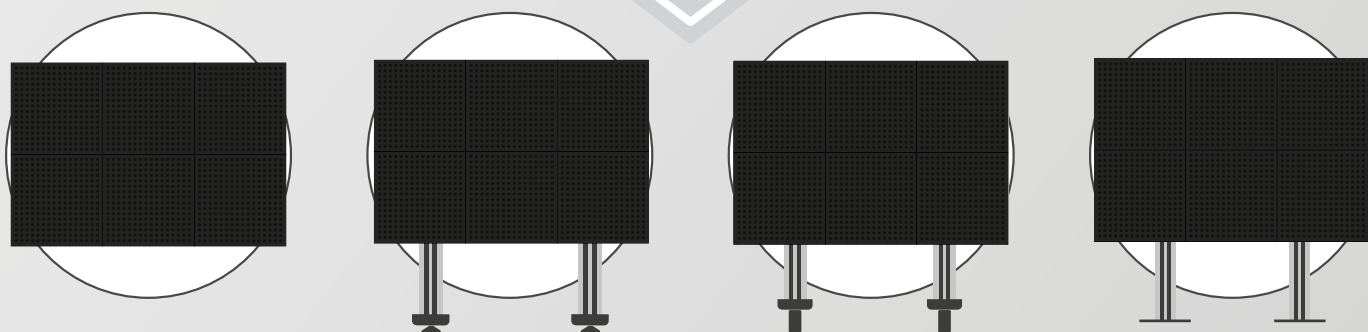
STEP 3: SELECT SPECIFICATIONS FROM DROP DOWN BOXES

LED PANELS PER ROW	PLEASE SELECT ⌄
NUMBER OF ROWS OF LED PANELS	PLEASE SELECT ⌄
PANEL DIMENSIONS	PLEASE SELECT ⌄
PANEL WEIGHT	PLEASE SELECT ⌄
PANEL BRAND / MODEL NUMBER	PLEASE SELECT ⌄
PANEL FIXING METHOD	PLEASE SELECT ⌄

STEP 4: CONFIGURE YOUR LED MOUNTING SOLUTION

B-TECH MODEL: BT9340-3X2

STEP 5:   **Request a quote for this configuration**

B-TECH AV MOUNTS

SYSTEM X™

BT9340
UNIVERSAL DVLED
VIDEOWALL MOUNT

The BT9340 is a wall mounted solution designed to assemble DVLED panel videowalls. As part of B-Tech's System X Range, the BT9340 is part of a universal mounting system which is compatible with various DVLED panels, for use in several formats; wall mounted, trolley, freestanding and bolt down. An DVLED configuration tool allows BT9340 requirements to be specified online and features a quote request option which means pricing can be provided quickly, orders placed can then be fulfilled with short lead times thanks to our extensive stock of off-the-shelf B-Tech components.

FEATURES

- Configurable mounting solution available to order to your requirements, from stock - see configurator for info
- Universal design suitable for a variety of DVLED panels and configurations
- Options for front or rear mounted panels (see below)
- Assembled from off-the-shelf components for fast order fulfilment
- Online configuration tool for quick turnaround of quotes - no more lengthy wait for bespoke pricing from custom manufacturing
- System can be extended to any required width for large installations
- Open frame allows panel access for easy servicing and maintenance
- Pre-assembly of major parts for quick and easy installation
- All mounting hardware included

CONFIGURE TO YOUR EXACT REQUIREMENTS
SEE PAGE 57

Example 6 x 4 LED panel videowall

BT9340-FM

SHOWN IN A
5X4 CONFIGURATION

SPECIFICATION	
Panel fixing method	Front mounted
Colour option (horizontal rails)	Black or Silver
For indoor use only	

BT9340-RM

SHOWN IN A
5X4 CONFIGURATION

SPECIFICATION	
Panel fixing method	Rear mounted
Colour option (horizontal rails)	Black or Silver
For indoor use only	

- Keyhole mounting for rear access panels allows safe and secure installation of large scale LED videowalls

SYSTEM X™

BT9370
FREESTANDING UNIVERSAL DVLED VIDEOWALL STAND

The BT9370 is a freestanding solution designed to assemble DVLED panel videowalls. As part of B-Tech's System X Range, the BT9370 is part of a universal mounting system which is compatible with various DVLED panels, for use in several formats; wall mounted, trolley, freestanding and bolt down. An DVLED configuration tool allows BT9370 requirements to be specified online and features a quote request option which means pricing can be provided quickly, orders placed can then be fulfilled with short lead times thanks to our extensive stock of off-the-shelf B-Tech components.

FEATURES

- Configurable mounting solution available to order to your requirements, from stock - see configurator for info
- Universal design suitable for a variety of DVLED panels and configurations
- Options for front or rear mounted panels (see below)
- Assembled from off-the-shelf components for fast order fulfilment
- Online configuration tool for quick turnaround of quotes - no more lengthy wait for bespoke pricing from custom manufacturing
- System can be extended to any required width for large installations
- Open frame allows panel access for easy servicing and maintenance
- Pre-assembly of major parts for quick and easy installation
- All mounting hardware included

CONFIGURE TO YOUR EXACT REQUIREMENTS
SEE PAGE 57

Example 6 x 4 LED panel videowall

59

BT9370-FM
SHOWN IN A
5X4 CONFIGURATION

SPECIFICATION	
Panel fixing method	Front mounted
Colour option (columns and horizontal rails)	Black or Silver
For indoor use only	

BT9370-RM
SHOWN IN A
5X4 CONFIGURATION

SPECIFICATION	
Panel fixing method	Rear mounted
Colour option (columns and horizontal rails)	Black or Silver
For indoor use only	

- Keyhole mounting for rear access panels allows safe and secure installation of large scale LED videowalls

B-TECH AV MOUNTS

SYSTEM X™

BT9371
MOBILE UNIVERSAL
DVLED VIDEOWALL STAND

The BT9371 is a mobile solution designed to assemble DVLED panel videowalls. As part of B-Tech's System X Range, the BT9371 is part of a universal mounting system which is compatible with various DVLED panels, for use in several formats; wall mounted, trolley, freestanding and bolt down. An DVLED configuration tool allows BT9371 requirements to be specified online and features a quote request option which means pricing can be provided quickly, orders placed can then be fulfilled with short lead times thanks to our extensive stock of off-the-shelf B-Tech components.

FEATURES

- Configurable mounting solution available to order to your requirements, from stock - see configurator for info
- Universal design suitable for a variety of DVLED panels and configurations
- Options for front or rear mounted panels (see below)
- Assembled from off-the-shelf components for fast order fulfilment
- Online configuration tool for quick turnaround of quotes - no more lengthy wait for bespoke pricing from custom manufacturing
- System can be extended to any required width for large installations
- Open frame allows panel access for easy servicing and maintenance
- Includes non-marking 4" locking/braked castors
- Pre-assembly of major parts for quick and easy installation
- All mounting hardware included

CONFIGURE TO YOUR EXACT REQUIREMENTS
SEE PAGE 57

Example 6 x 4 LED panel videowall

BT9371-FM

SHOWN IN A
5X4 CONFIGURATION

SPECIFICATION	
Panel fixing method	Front mounted
Colour option (horizontal rails)	Black or Silver
For indoor use only	

BT9371-RM

SHOWN IN A
5X4 CONFIGURATION

SPECIFICATION	
Panel fixing method	Rear mounted
Colour option (horizontal rails)	Black or Silver
For indoor use only	

- Keyhole mounting for rear access panels allows safe and secure installation of large scale LED videowalls

SYSTEM **X**™

BT9372
BOLT DOWN UNIVERSAL DVLED VIDEOWALL STAND

The BT9372 is a bolt down solution designed to assemble DVLED panel videowalls. As part of B-Tech's System X Range, the BT9372 is part of a universal mounting system which is compatible with various DVLED panels, for use in several formats; wall mounted, trolley, freestanding and bolt down. An DVLED configuration tool allows BT9372 requirements to be specified online and features a quote request option which means pricing can be provided quickly, orders placed can then be fulfilled with short lead times thanks to our extensive stock of off-the-shelf B-Tech components.

FEATURES

- Configurable mounting solution available to order to your requirements, from stock - see configurator for info
- Universal design suitable for a variety of DVLED panels and configurations
- Options for front or rear mounted panels (see below)
- Assembled from off-the-shelf components for fast order fulfilment
- Online configuration tool for quick turnaround of quotes - no more lengthy wait for bespoke pricing from custom manufacturing
- System can be extended to any required width for large installations
- Open frame allows panel access for easy servicing and maintenance
- Small footprint for an unobtrusive installation into confined areas
- Pre-assembly of major parts for quick and easy installation
- All mounting hardware included

CONFIGURE TO YOUR EXACT REQUIREMENTS SEE PAGE 57
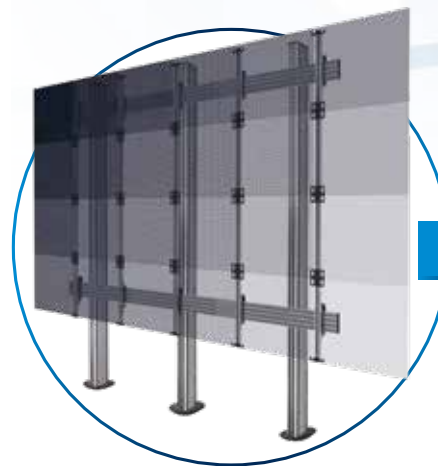
Example 6 x 4 LED panel videowall

BT9372-FM

SHOWN IN A
5X4 CONFIGURATION

SPECIFICATION	
Panel fixing method	Front mounted
Colour option (columns and horizontal rails)	Black or Silver
For indoor use only	
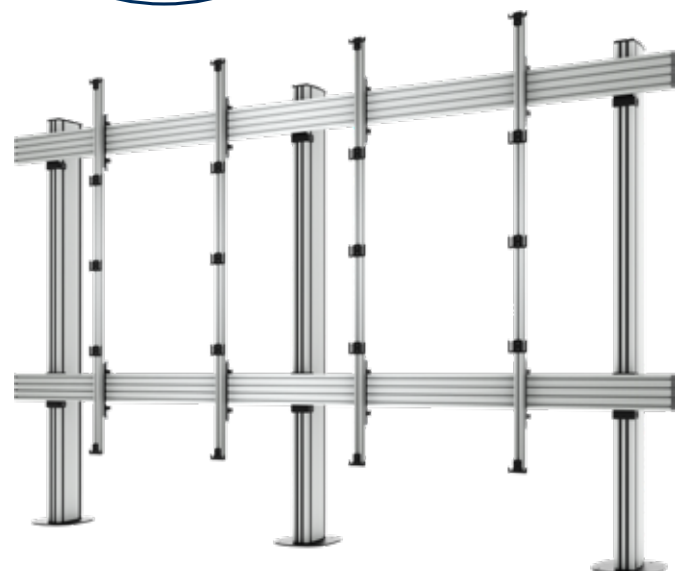
BT9372-RM

SHOWN IN A
5X4 CONFIGURATION

SPECIFICATION	
Panel fixing method	Rear mounted
Colour option (columns and horizontal rails)	Black or Silver
For indoor use only	

- Keyhole mounting for rear access panels allows safe and secure installation of large scale LED videowalls

B-TECH AV MOUNTS

B TECH
B-TECH AV MOUNTS

FOR LG
LAA015F 130"
ALL-IN-ONE LED
SCREEN

LED FLOOR STANDS
DESIGNED SPECIFICALLY FOR LG LAA015F 130" ALL-IN-ONE LED SCREEN

Designed specifically for use with LG's LAA015F 130" All-In-One LED Screen. The range consists of freestanding, mobile and bolt down versions and all feature the same high-end aesthetic, anodised aluminium finish and integrated cable management which ensures a smart and stylish installation.

BT9370-LAA015F

NEW PRODUCT

FLOOR STAND
FOR LG 130" ALL-IN-ONE LED SCREEN
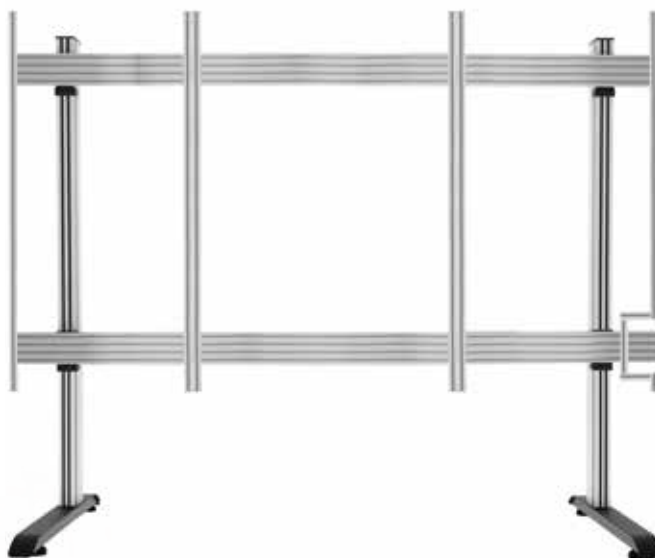
- Designed and configured specifically for LG LAA015F
- Front mounted design allows panels to be mounted individually for an easy installation
- Open frame allows panel access for servicing and maintenance
- Adjustable levelling feet to accommodate uneven floor surfaces
- Integrated cable management for a neat and tidy install
- Mobile and bolt-down versions also available
- All mounting hardware included

SPECIFICATION	
Panel fixing method	Front mounted
Colour option (columns)	Black or Silver
Colour option (mounting frame)	Silver
For indoor use only	

BT9371-LAA015F

MOBILE FLOOR STAND
FOR **LG** 130" ALL-IN-ONE LED SCREEN

- Designed and configured specifically for LG LAA015F
- Front mounted design allows panels to be mounted individually for an easy installation
- Open frame allows panel access for servicing and maintenance
- Includes non-marking 4"locking/braked castors
- Also includes adjustable levelling feet for static, freestanding installations
- Integrated cable management for a neat and tidy install
- Freestanding and bolt-down versions also available
- All mounting hardware included

SPECIFICATION	
Panel fixing method	Front mounted
Colour option (columns)	Black or Silver
Colour option (mounting frame)	Silver

For indoor use only

BT9372-LAA015F

BOLT DOWN FLOOR STAND
FOR **LG** 130" ALL-IN-ONE LED SCREEN

- Designed and configured specifically for LG LAA015F
- Front mounted design allows panels to be mounted individually for an easy installation
- Open frame allows panel access for servicing and maintenance
- Small footprint for an unobtrusive installation into confined areas
- Integrated cable management for a neat and tidy install
- Freestanding and mobile versions also available
- All mounting hardware included
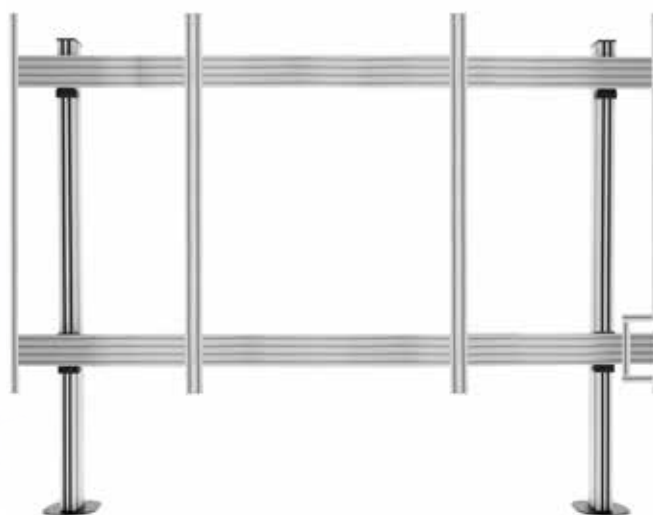
SPECIFICATION	
Panel fixing method	Front mounted
Colour option (columns)	Black or Silver
Colour option (mounting frame)	Silver

For indoor use only

SPECIALIST MOUNTS & KIOSKS
FOR DIGITAL SIGNAGE

With more screens featuring in retail environments than ever before, the need for a comprehensive range of specialist mounting solutions is apparent. In addition to videowalls, single screens ranging from small sizes up to specialist ones such as LG's 86″ & 88" Ultra-Stretch displays are being installed into retail outlets. Our range of specialist mounting solutions include a variety of options to cater for the different applications often required of them; portrait mounts, pop-out options for recess mountings and a range a kiosks for screens from small to XL digital signage.
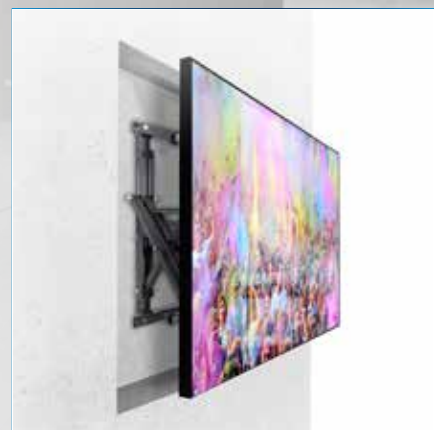
Original Designs by B-Tech AV Mounts - Registered Designs & Patents apply

> **CUSTOMER SUPPORT AND SERVICE IS SECOND TO NONE. I HAVE EVERY FAITH IN THE PRODUCTS, THE PRICING AND THE SERVICE GIVEN**
>
> Chris Whitlock
> @TVC

B-TECH AV MOUNTS

BT8308

POP-OUT FLAT SCREEN WALL MOUNT
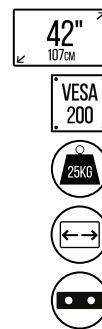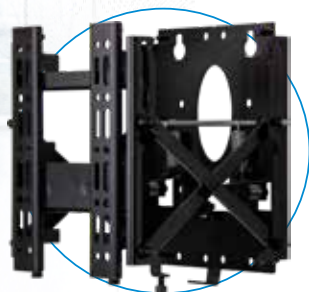
42"
107CM

VESA
200

25KG

- Perfect solution for mounting screens into a recessed wall
- Push to open / push to close system provides quick and easy service access
- Suitable for landscape or portrait screen mounting
- Suitable for both wall or pole mounting
- Keyhole mounting for quick and easy installation
- Levelling screws allow adjustment of screen height
- Integrated locking mechanism prevents accidental pop-out of mount
- Integrated cable management
- 'Hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 42"
Max load	25kg
VESA® & non-VESA fixings	75 x 75 up to 200 x 200
Flat to wall depth	58mm
Popped out depth	175mm
Screen height adjustment	+12mm

BT8309

POP-OUT FLAT SCREEN WALL MOUNT
WITH MICRO-ADJUSTMENT
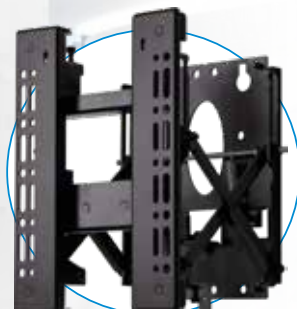
42"
107CM

VESA
200

25KG

- Perfect solution for mounting screens into a recessed wall
- Push to open / push to close system provides quick and easy service access
- Micro-adjustment of +/-5mm at each corner for seamless display alignment
- Suitable for landscape or portrait screen mounting
- Suitable for both wall or pole mounting
- Keyhole mounting for quick and easy installation
- Levelling screws allow adjustment of screen height
- Integrated locking mechanism prevents accidental pop-out of mount
- Integrated cable management
- 'Hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 42"
Max load	25kg
VESA® & non-VESA fixings	75 x 75 up to 200 x 200
Flat to wall depth	69mm (+/-5mm with micro adjustment)
Popped out depth	186mm (+/-5mm with micro adjustment)
Screen height adjustment	+12mm

BT8310XL

HEAVY DUTY POP-OUT
FLAT SCREEN WALL MOUNT
WITH MICRO-ADJUSTMENT

120"
305cm

VESA
600
x
400

125KG

- Perfect solution for mounting large heavy duty screens into a recessed wall
- Suitable for landscape or portrait screen mounting
- Push to open / push to close system provides quick and easy service access
- Tool-less micro-adjustments at 8 points for seamless display alignment
- Suitable for both wall or pole mounting
- Integrated cable management
- Locking kit (BT8310-LK) to prevent accidental pop-out of mount is also available (separately -see page 45)
- Safety screws help prevent unauthorised removal of screens
- Includes interface Adaptor Arms as standard for use with screens with VESA 600 x 400 fixings (larger Adaptor Arms are also available, see page 131)
- All mounting hardware included

SPECIFICATION	
Recommended screen size	42" - 120"
Max load	125kg
VESA® compatibility as standard	200 x 100 up to 400 x 400
VESA® compatibility with Adaptor Arms	up to 600 x 400*
Flat to wall depth	101mm* (+/-7mm with micro-adjustment)
Popped out depth	293mm* (+/-7mm with micro-adjustment)
Screen height adjustment	+15mm

*Please note using the included Interface Adaptor Arms to mount VESA 600 x 400 screens will increase the total depth of the product by 6mm, for a total depth of 107mm, or 299mm whilst popped out (+/-7mm micro-adjustment)

BT7550

ROTATIONAL FLIP MOUNT
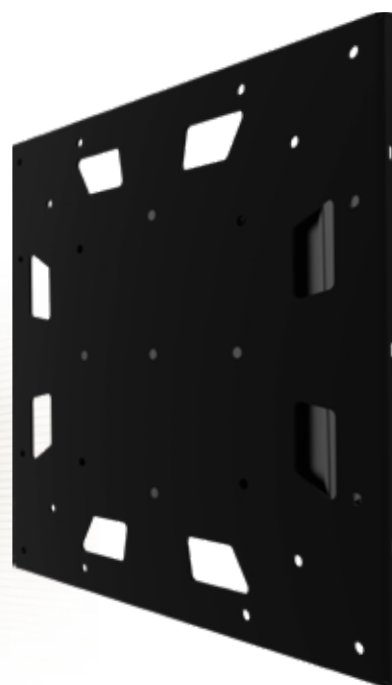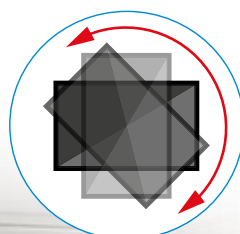
65"
165cm

VESA
400

70KG

90°

- Allows mounted screens to rotate from landscape to portrait orientation (or vice versa) - Ideal for the Samsung Flip® or other similar touch screens
- Tool-less, easy to use rotation adjustment can be set before or after installation
- Rotation can be stopped and fixed at any angle between 0° and 90°
- Includes angle guides to help set the desired rotation of your screen
- Can be used to mount screens directly to walls
- Can also be mounted to standard B-Tech mounts, pole mounted using System 2 collars or directly to System X solutions
- Features a negative tilt of 4.5 degrees for easier use of touchscreens (ideal for Samsung Flip)
- Simple installation with all mounting hardware included

SPECIFICATION	
For screen sizes	37" - 65"
Max load	70kg
Angle adjustment range	+ 90°
VESA® fixings	200 x 200 up to 400 x 400*
Tilt	- 4.5°
Colour Option	Black or White

* Please note you can increase VESA compatibility using interface adaptors, see page 131

B-TECH AV MOUNTS

BT8321

PORTRAIT SIGNAGE MOUNT

65"
165CM

VESA
600
x
400

70KG

- Can also be used for landscape installations
- Arms feature levelling screws to adjust the screen height
- Pole mounted version for ceiling and floor mounting is available on request
- Safety screws help prevent unauthorised removal of screens
- Suitable for portrait mounting LG's 88BH7D 88" Ultra-Stretch Digital Signage
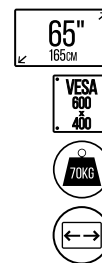
SYSTEM **X**™

SPECIFICATION	
Recommended screen size	up to **65"**
Max load	70kg
Max VESA® fixings	600 x 400
Distance from Wall	48mm

BT9905

ULTRA-STRETCH SIGNAGE MOUNT
FOR **LG** 86BH5C

VESA
600
x
200

50KG

- Designed for use with the LG 86BH5C 86", 58:9 Ultra-Stretch Signage
- Ideal for landscape mounting
- Arms feature levelling screws to adjust the screen height
- Pole mounted version for ceiling and floor mounting is available on request
- Safety screws help prevent unauthorised removal of screens

SYSTEM **X**™

SPECIFICATION	
Recommended screen size	86" Ultra-Strech screens
Max load	50kg
Max VESA® fixings	600 x 200
Distance from wall	47mm

BT9906

ULTRA-STRETCH SIGNAGE MOUNT
FOR LG 86BH5C

- Designed for use with the LG 86BH5C 86", 58:9 Ultra-Stretch Signage
- Ideal for portrait mounting
- Arms feature levelling screws to adjust the screen height
- Pole mounted version for ceiling and floor mounting is available on request
- Safety screws help prevent unauthorised removal of screens

VESA 800 x 200
50KG

SYSTEM X™

SPECIFICATION	
Recommended screen size	86" Ultra-Strech screens
Max load	50kg
Max VESA® fixings	800 x 200
Distance from wall	65mm

BT9909

POP-OUT ULTRA-STRETCH SIGNAGE MOUNT
FOR LG 86BH5C

- Portrait mount designed for use with the LG 86BH5C 86", 58:9 Ultra-Stretch Signage
- Ideal for recess mounting
- Features pop-in, pop-out function to allow access to the rear of screens for servicing and maintenance and to aid installation
- Tool-less micro-adjustment at 8 points for seamless display alignment
- Arms include locking screw to prevent accidental pop-out of screens
- Safety screws help prevent unauthorised removal of screens
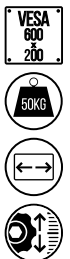
VESA 600 x 200
50KG

SYSTEM X™

SPECIFICATION	
Recommended screen size	86" Ultra-Strech screens
Max load	50kg
Max VESA® fixings	600 x 200
Flat to wall depth	110.4mm*(+/-10mm with micro-adjustment)
Popped out depth	318mm*(+/-10mm with micro-adjustment)
Screen Height Adjustment	+/-10mm

*Please note removing the 600mm Adaptor Arms to mount VESA 400 x 200 screens will decrease the depth of the product by 6mm, for a total depth of 126mm, or 306mm whilst popped out (+/-7mm micro-adjustment).

B-TECH AV MOUNTS

BT7005

SINGLE SCREEN
DIGITAL SIGNAGE KIOSK

NEW PRODUCT

The BT7005 is a display kiosk designed to mount single screens up to 65". A rigid chassis is fixed to a heavy duty steel base which can be used freestanding or bolted to the floor and is finished stylishly with satin black or white outer covers. The internal mounting system is made up of parts from our System X range, allowing micro-adjustment to ensure the mounted screen sits perfectly level and flush with the front opening of the kiosk, which is laser cut to match your screen size.

FEATURES

- High-end aesthetic quality with a premium satin finish
- Suitable for portrait mounting
- 8mm thick heavy duty steel base
- Can be used freestanding or bolted to the floor
- Lockable top panel helps prevent unauthorised removal of the screen
- Removable front and rear panels for easy installation and maintenance
- Includes internal storage area in lower section for media players and devices
- Vented top and rear panels allow airflow to and from the device
- Integrated cable management
- Simple 'hook-on' screen installation
- Kiosks can be branded with your company logo if required
- For indoor use only

SPECIFICATION

Recommended screen size	up to **65"**
Max load	**50kg** per screen
VESA® compatibility	200 x 200 up to 600 x 400
Colour option	**Black** or **White**

65" 165CM | VESA 600 x 400 | 50KG

Fitted with System X components

Heavy duty 8mm steel base

Customisable branding

BT7006

NEW PRODUCT

BACK-TO-BACK DIGITAL SIGNAGE KIOSK

65" 165CM

VESA 600 x 400

50KG PER SCREEN

- Portrait mount designed to mount two digital signage screens back-to-back
- Suitable for portrait mounting
- Integrated cable management
- 8mm thick heavy duty steel base
- Can be used freestanding or bolted to the floor
- Lockable top panel helps prevent unauthorised removal of the screen
- Removable front and rear panels for easy installation and maintenance
- Includes internal storage area in lower section for media players and devices
- Vented top and rear panels allow airflow to and from the device
- Integrated cable management
- Simple 'hook-on' screen installation
- Kiosks can be branded with your company logo if required
- For indoor use only

SPECIFICATION	
Recommended screen size	up to **65"**
Max load	**50kg** per screen
VESA® compatibility	200 x 200 up to **600 x 400**
Colour option	**Black** or **White**

BT7002

ULTRA-SLIM SINGLE SCREEN DIGITAL SIGNAGE KIOSK

65" 165CM

VESA 600 x 400

25KG

- High-end aesthetic quality with a premium satin finish
- Suitable for portrait mounting
- Integrated cable management
- 5mm thick heavy duty steel base
- Can be used freestanding or bolted to the floor
- Lockable top panel helps prevent unauthorised removal of the screen
- Removable front and rear panels for easy installation and maintenance
- Includes internal storage area in lower section for media players and devices
- Vented top and rear panels allow airflow to and from the device
- Simple 'hook-on' screen installation
- Kiosks can be branded with your company logo if required
- For indoor use only
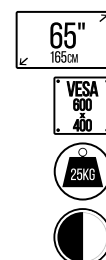
SPECIFICATION	
Recommended screen size	up to **65"**
Max load	25kg
VESA® compatibility	200 x 200 up to **600 x 400**
Colour option	**Black** or **White**

BT7003

FREESTANDING DIGITAL SIGNAGE MOUNT
WITH SCREEN ENCLOSURE
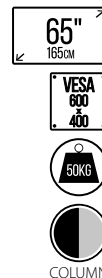
65"
165CM

VESA
600
x
400

50KG

COLUMN

- High-end aesthetic quality
- Suitable for portrait mounting
- Integrated cable management
- Can be used freestanding or bolted to the floor
- Removable rear panels for easy installation and maintenance
- Includes internal storage area for media players and devices
- Vented top and bottom panels allow airflow to and from the device
- Simple 'hook-on' screen installation
- For indoor use only

SYSTEM X™

SPECIFICATION	
Recommended screen size	27" to 65"
Max load	50kg
VESA® compatibility	200 x 200 up to 600 x 400
Colour option (Column)	**Black** or **Silver**

BT7004

BOLT DOWN DIGITAL SIGNAGE MOUNT
WITH SCREEN ENCLOSURE

65"
165CM

VESA
600
x
400

50KG

COLUMN
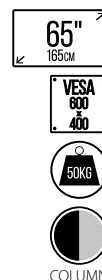
- High-end aesthetic quality
- Suitable for portrait mounting
- Integrated cable management
- Removable rear panels for easy installation and maintenance
- Includes internal storage area for media players and devices
- Vented top and bottom panels allow airflow to and from the device
- Simple 'hook-on' screen installation
- For indoor use only

SYSTEM X™

SPECIFICATION	
Recommended screen size	27" to 65"
Max load	50kg
VESA® compatibility	200 x 200 up to 600 x 400
Colour option (Column)	**Black** or **Silver**

BT7008

SINGLE SCREEN
DIGITAL SIGNAGE KIOSK
FOR LG 86BH5C

FOR LG 86BH5C 86" ULTRA-STRETCH SCREEN

NEW PRODUCT

The BT7008 is a display kiosk designed to mount the LG 86BH5C 86" 58:9 Ultra-Stretch Signage Screen. A rigid chassis is fixed to a heavy duty steel base which can be bolted to the floor and is finished stylishly with satin black or white outer covers. The internal mounting system is made up of parts from our System X range. The front opening of the kiosk is laser cut to match the screen size.

FEATURES

- Portrait mount designed for use with the LG 86BH5C 86", 58:9 Ultra-Stretch Signage
- High-end aesthetic quality with a premium satin finish
- Suitable for portrait mounting
- Integrated cable management
- 8mm thick heavy duty steel base
- Designed to be bolted to the floor
- Lockable top panel helps prevent unauthorised removal of the screen
- Removable front and rear panels for easy installation and maintenance
- Vented top and rear panels allow airflow to and from the device
- Simple 'hook-on' screen installation
- Kiosks can be branded with your company logo
- For indoor use only

SPECIFICATION

Suitable for	86" Ultra-Stretch screens
Max load	30kg
VESA® & non-VESA fixings	600 x 200
Kiosk dimensions	W: 440mm D: 130mm H: 2500mm
Base dimensions	W:440mm D: 440mm H: 8mm
Colour options	Black or White

86" 218CM

VESA 600 x 200

50KG

Fitted with System X components

Designed specifically for the LG Ultra-Stretch display

Customisable branding

SPECIALIST MOUNTS & KIOSKS

73

B-TECH AV MOUNTS

BT7007

SINGLE SCREEN
DIGITAL SIGNAGE KIOSK
FOR LG 88BH7D

FOR LG **88BH7D** 88" ULTRA-STRETCH SCREEN

The BT7007 is a display kiosk designed to mount the LG 88BH7D 88" 32:9 Ultra-Stretch Signage Screen. A rigid chassis is fixed to a heavy duty steel base which can be used freestanding or bolted to the floor and is finished stylishly with satin black or white outer covers. The internal mounting system is made up of parts from our System X range. The front opening of the kiosk is laser cut to match the screen size.

FEATURES

- Portrait mount designed for use with the LG 88BH7D 88" 32:9 Ultra-Stretch Signage
- High-end aesthetic quality with a premium satin finish
- Integrated cable management
- 8mm thick heavy duty steel base
- Can be used freestanding or bolted to the floor
- Lockable top panel helps prevent unauthorised removal of the screen
- Removable front and rear panels for easy installation and maintenance
- Vented top and rear panels allow airflow to and from the device
- Simple 'hook-on' screen installation
- Kiosks can be branded with your company logo if required
- For indoor use only

SPECIFICATION

Suitable for	88" Ultra-Stretch screens
Max load	50kg
VESA® & non-VESA fixings	600 x 400
Kiosk dimensions	W: 700mm D: 132mm H: 2492mm
Base dimensions	W:700mm D: 550mm H: 8mm
Colour options	Black or White
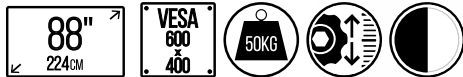
88" 224CM | VESA 600 x 400 | 50KG

Fitted with System X components

Designed specifically for the LG Ultra-Stretch display

Customisable branding

BT7009

DOUBLE SCREEN BACK-TO-BACK DIGITAL SIGNAGE KIOSK
FOR **LG** 88BH7D

FOR **LG** 88BH7D 88" ULTRA-STRETCH SCREENS

NEW PRODUCT

The BT7009 is a display kiosk designed to mount two LG 88BH7D 88" 32:9 Ultra-Stretch Signage Screens back-to-back. A rigid chassis is fixed to a heavy duty steel base which can be used freestanding or bolted to the floor and is finished stylishly with satin black or white outer covers. The internal mounting system is made up of parts from our System X range. The front opening of the kiosk is laser cut to match the screen size.

FEATURES

- Portrait mount designed for use with two LG 88BH7D 88" 32:9 Ultra-Stretch Signage screens
- Back-to-Back mounting
- High-end aesthetic quality with a premium satin finish
- Integrated cable management
- 8mm thick heavy duty steel base
- Can be used freestanding or bolted to the floor
- Lockable top panel helps prevent unauthorised removal of the screen
- Removable front and rear panels for easy installation and maintenance
- Vented top and rear panels allow airflow to and from the device
- Simple 'hook-on' screen installation
- Kiosks can be branded with your company logo if required
- For indoor use only

SPECIFICATION

Suitable for	88" Ultra-Stretch screens
Max load	50kg (per screen)
VESA® & non-VESA fixings	600 x 400
Kiosk dimensions	W: 700mm D: 275mm H: 2492mm
Base dimensions	W:700mm D: 595mm H: 8mm
Colour options	Black or White
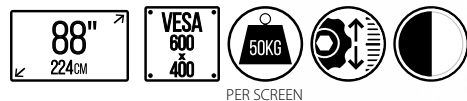
88" 224CM | VESA 600 x 400 | 50KG PER SCREEN

Fitted with System X components

Designed specifically for the LG Ultra-Stretch display

Customisable branding

New Available
Special Price
199$ Man's Suit

B-TECH AV MOUNTS

FLOOR STANDS & TROLLEYS

This robust, yet stylish range of trolleys and floor stands offer the perfect blend of long lasting build quality and striking good looks, making them perfectly suited to corporate, education, government, hospitality and leisure, rental and any other markets where flexible positioning of displays is needed.

Solutions for screens of all sizes, up to the largest heavy duty touchscreens are available throughout the range and compatibility for both landscape and portrait orientations is a common feature. Accompanying shelving solutions from our AV accessory collection compliment this range perfectly along with other accessories and media storage devices which can be fitted to most trolley options.

The latest addition to the range is the selection of Designer Trolleys, which add a touch of aesthetic class to any location in which they are installed.
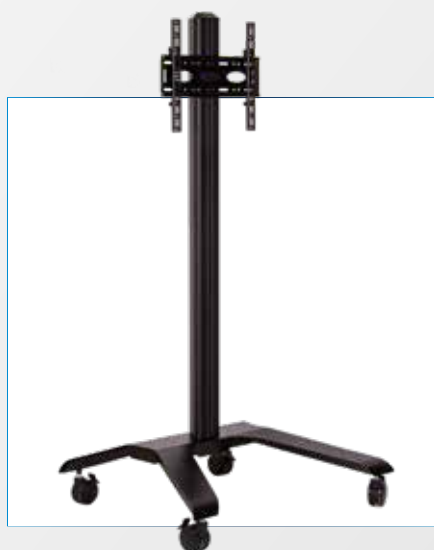
Original Designs by B-Tech AV Mounts - Registered Designs & Patents apply

> WE WENT DOWN TO CHECK OUT THE AWESOME **@BTECHAVMOUNTS** SHOWROOM TODAY, VERY COOL. BEST MOUNTS IN THE BUSINESS.

Dizzyfish Ltd
@Dizzyfish

BT8562

UNIVERSAL
FLAT SCREEN TROLLEY

STYLISH HIGH-END AESTHETIC

NEW PRODUCT

As part of B-Tech's Designer Trolley range, the BT8562 is a high-end mounting solution which adds a touch of aesthetic class to any mobile display requirement. Available in a choice of black, silver and white, with contrasting dual colour accents and a triangular shaped column, the BT8562 has a modern, contemporary look and is universally suitable for mounting screens in both landscape and portrait orientations. Levelling screws allow post-installation screen levelling and integrated cable management keeps finished installations looking neat and tidy. Non-marking, braked castors make repositioning quick and easy without marking or scuffing floor surfaces and AV components such as shelves can be fitted directly to the column to accessorise the install.

SPECIFICATION

Recommended screen size	up to **70"**
Max load	70kg
VESA® & non-VESA fixings	up to **600 x 400mm**
Trolley dimensions	**H:**1932* **W:**1075 **D:**863mm
Colour options	Black, Black & Silver or White

Measurement from floor to top of vertical column (including end cap)

FEATURES

- Universal design suitable for displaying screens in a landscape or portrait orientation
- Non-marking locking / braked castors included
- Collar compatible accessories such as shelves (available separately) can be fitted directly to the column
- Interface arms include levelling screws to adjust the height of the screen
- Integrated cable management for a smart installation
- Safety screws help prevent unauthorised removal of screen
- Dual colour options available for a modern, contemporary look
- Adjustable levelling feet for a freestanding installation are available separately
- Simple 'hook-on' screen installation with all mounting hardware included

70" 178CM

VESA 600 x 400

70KG

ALSO AVAILABLE...

Dual colour options available for a modern contemporary look
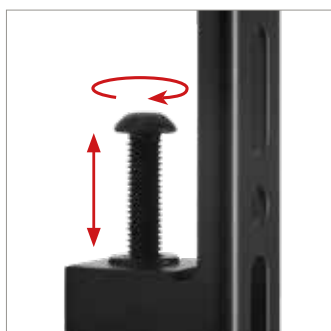
Interface arms include levelling screws to adjust the height of the screen

AV accessory shelves can be fitted directly to the columns

BT856-FEET are available in packs of 4 and allow the trolley to be fitted with adjustable levelling feet for a freestanding installation

BT8563

UNIVERSAL
FLAT SCREEN TROLLEY
WITH ADJUSTABLE HEIGHT

STYLISH HIGH-END AESTHETIC

NEW PRODUCT

As part of B-Tech's Designer Trolley range, the BT8563 is a high-end mounting solution which adds a touch of aesthetic class to any mobile display requirement. Available in a choice of black, silver and white, with contrasting dual colour accents and a triangular shaped column, the BT8563 has a modern, contemporary look and is universally suitable for mounting screens in both landscape and portrait orientations. The adjustable height feature is quick and easy to use without the need for tools and levelling screws are included for post-installation screen levelling. Integrated cable management keeps finished installations looking neat and tidy whilst non-marking, braked castors make repositioning quick and easy without marking or scuffing floor surfaces.

SPECIFICATION

Recommended screen size	up to **70"**
Weight range for BT8563-01	19-33kg
Weight range for BT8563-02	34-62kg
Weight range for BT8563-03	63-70kg
VESA® & non-VESA fixings	up to **600 x 400mm**
Trolley dimensions	**H:**1932* **W:**1075 **D:**863mm
Tool-less height adjustment range	400mm
Colour options	Black, Black & Silver or White

Measurement from floor to top of vertical column (including end cap)

FEATURES

- Universal design suitable for displaying screens in a landscape or portrait orientation
- Easy to use tool-less height adjustment
- Available in three options to suit a range of screen weights
- Non-marking locking / braked castors
- Collar compatible accessories such as shelves (available separately) can be fitted directly to the column
- Integrated cable management for a smart installation
- Safety screws help prevent unauthorised removal of screen
- Dual colour options available for a modern, contemporary look
- Simple 'hook-on' screen installation with all mounting hardware included

70" 178CM   VESA 600 x 400   BT8563-01 BT8563-02 BT8563-03   33KG   62KG   70KG

ALSO AVAILABLE...

Easy to use tool-less height adjustment

Dual colour options available for a modern contemporary look

AV accessory shelves can be fitted directly to the columns

BT856-FEET are available in packs of 4 and allow the trolley to be fitted with adjustable levelling feet for a freestanding installation

B-TECH AV MOUNTS

BT8564

UNIVERSAL XL FLAT SCREEN TROLLEY

STYLISH HIGH-END AESTHETIC

NEW PRODUCT

As part of B-Tech's Designer Trolley range, the BT8564 is a high-end mounting solution which adds a touch of aesthetic class to any mobile display requirement. Available in a choice of black, silver and white, with contrasting dual colour accents and a triangular shaped column, the BT8564 has a modern, contemporary look and is universally suitable for mounting screens in both landscape and portrait orientations. Levelling screws allow post-installation screen levelling and integrated cable management keeps finished installations looking neat and tidy. Non-marking, braked castors make repositioning quick and easy without marking or scuffing floor surfaces and AV components such as shelves can be fitted directly to the column to accessorise the install.

SPECIFICATION

Recommended screen size	65" - 120"
Max load	130kg
VESA® & non-VESA fixings	up to 1000 x 600mm
Trolley dimensions	**H:**1932* **W:**1697 **D:**991mm
Colour options	Black, Black & Silver or White

Measurement from floor to top of vertical column (including end cap)

FEATURES

- Universal design suitable for displaying XL screens over 65"
- Non-marking locking / braked castors included
- Collar compatible accessories such as shelves (available separately) can be fitted directly to the columns
- Interface arms include levelling screws to adjust the height of the screen
- Integrated cable management for a smart installation
- Safety screws help prevent unauthorised removal of screen
- Dual colour options available for a modern, contemporary look
- Simple 'hook-on' screen installation with all mounting hardware included

120" 305cm | **VESA 1000 x 600** | **130KG**

ALSO AVAILABLE...

Dual colour options available for a modern contemporary look

Interface arms include levelling screws to adjust the height of the screen

AV accessory shelves can be fitted directly to the columns

BT856-FEET are available in packs of 4 and allow the trolley to be fitted with adjustable levelling feet for a freestanding installation

BT8565

UNIVERSAL XL
FLAT SCREEN TROLLEY
WITH ADJUSTABLE HEIGHT

EASY TOOL-LESS HEIGHT ADJUSTMENT

NEW PRODUCT

As part of B-Tech's Designer Trolley range, the BT8565 is a high-end mounting solution which adds a touch of aesthetic class to any mobile display requirement. Available in a choice of black, silver and white, with contrasting dual colour accents and a triangular shaped column, the BT8565 has a modern, contemporary look and is universally suitable for mounting screens in both landscape and portrait orientations. The adjustable height feature is quick and easy to use without the need for tools and levelling screws are included for post-installation screen levelling. Integrated cable management keeps finished installations looking neat and tidy whilst non-marking, braked castors make repositioning quick and easy without marking or scuffing floor surfaces.

SPECIFICATION

Recommended screen size	65" - 120"
Max load	50-83kg
VESA® & non-VESA fixings	up to **1000 x 600mm**
Trolley dimensions	**H:**1932* **W:**1697 **D:**991mm
Tool-less height adjustment range	400mm
Colour options	Black, **Black** & **Silver** or **White**

Measurement from floor to top of vertical column (including end cap)

FEATURES

- Universal design suitable for displaying XL screens over 65"
- Easy to use tool-less height adjustment
- Non-marking locking / braked castors
- Collar compatible accessories such as shelves (available separately) can be fitted directly to the column
- Integrated cable management for a smart installation
- Safety screws help prevent unauthorised removal of screen
- Dual colour options available for a modern, contemporary look
- Simple 'hook-on' screen installation with all mounting hardware included

120" 305cm | VESA 1000 x 600 | 83KG

ALSO AVAILABLE...

Easy to use tool-less height adjustment

Dual colour options available for a modern contemporary look

AV accessory shelves can be fitted directly to the columns

BT856-FEET are available in packs of 4 and allow the trolley to be fitted with adjustable levelling feet for a freestanding installation

B-TECH AV MOUNTS

BT8566

FLAT SCREEN TROLLEY
WITH FLIP ROTATION
FOR USE WITH SAMSUNG Fl!p

ROTATE FROM LANDSCAPE TO PORTRAIT

NEW PRODUCT

As part of B-Tech's Designer Trolley range, the BT8566 is a high-end mounting solution ideal for the use of touchscreen displays such as the Samsung Flip. The mount's rotational interface allows the user to easily rotate the display 90° for a smooth transition from landscape to portrait. Available in a choice of black, silver and white, with contrasting dual colour accents and a triangular shaped column. Cable management keeps finished installations looking neat and tidy. Non-marking, braked castors make repositioning quick and easy without marking or scuffing floor surfaces and AV components such as shelves can be fitted directly to the column to accessorise the install.

SPECIFICATION	
Recommended screen size	37" - 70"
Max load	70kg
VESA® fixings	up to **600 x 400**
Trolley dimensions	**H:** 1932* **W:** 1075 **D:** 863mm
Rotation adjustment range	90°
Tilt	-4.5°
Colour options	Black, Black & Silver or White

Measurement from floor to top of vertical column (including end cap)

FEATURES

- Rotational interface allows screens to be rotated from landscape to portrait (and vice versa) in one smooth transition
- Rotation can be stopped or fixed at any angle between 0° and 90°
- -4.5° negative tilt provides an ergonomic, natural writing surface (ideal for Samsung Flip)
- Non-marking locking / braked castors
- Collar compatible accessories such as shelves (available separately) can be fitted directly to the column
- Integrated cable management for a smart installation
- Safety screws help prevent unauthorised removal of screen
- Dual colour options available for a modern, contemporary look
- Simple 'hook-on' screen installation with all mounting hardware included

70" 178CM

VESA 600 x 400

70KG

90°

Rotational Interface allows screens to be rotated from landscape to portrait in one smooth transition

-4.5° negative tilt provides an ergonomic, natural writing surface (ideal for Samsung Flip)

Dual colour options available for a modern, contemporary look

ALSO AVAILABLE...

BT856-FEET are available in packs of 4 and allow the trolley to be fitted with adjustable levelling feet for a freestanding installation

BT8567

FLAT SCREEN TROLLEY
WITH FLIP ROTATION & HEIGHT ADJUSTMENT
FOR USE WITH SAMSUNG Fl!p

STYLISH HIGH-END AESTHETIC

NEW PRODUCT

As part of B-Tech's Designer Trolley range, the BT8567 is a high-end mounting solution ideal for the use of touchscreen displays such as the Samsung Flip. The mount's rotational interface allows the user to easily rotate the display 90° for a smooth transition from landscape to portrait. The adjustable height feature is quick and easy to use without the need for tools and levelling screws are included for post-installation screen levelling. Cable management keeps finished installations looking neat and tidy. Non-marking, braked castors make repositioning quick and easy without marking or scuffing floor surfaces and AV components such as shelves can be fitted directly to the column to accessorise the install.

SPECIFICATION

Recommended screen size	37" - 70"
Weight range for BT8567-01	20-50kg
Weight range for BT8567-02	51-70kg
VESA® fixings	up to 600 x 400
Trolley dimensions	**H:** 1932* **W:** 1075 **D:** 863mm
Tool-less height adjustment range	400mm
Rotation adjustment range	90°
Tilt	-4.5°
Colour options	**Black**, **Black** & **Silver** or **White**

Measurement from floor to top of vertical column (including end cap)

FEATURES

- Rotational interface allows screens to be rotated from landscape to portrait (and vice versa) in one smooth transition
- Easy to use tool-less height adjustment
- Available in two options to suit a range of screen weights
- Rotation can be stopped or fixed at any angle between 0°and 90°
- -4.5° negative tilt provides an ergonomic, natural writing surface (ideal for Samsung Flip)
- Non-marking locking / braked castors
- Integrated cable management for a smart installation
- Safety screws help prevent unauthorised removal of screen
- Dual colour options available for a modern, contemporary look
- Simple 'hook-on' screen installation with all mounting hardware included

70" 178CM | **VESA 600 x 400** | **BT8567-01** 50KG | **BT8567-02** 70KG | 90° | ↕
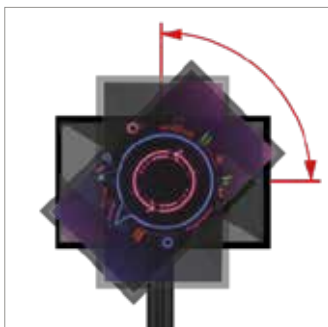
Rotational Interface allows screens to be rotated from landscape to portrait in one smooth transition

Easy to use tool-less height adjustment

-4.5° negative tilt provides an ergonomic, natural writing surface (ideal for Samsung Flip)

ALSO AVAILABLE...

BT856-FEET are available in packs of 4 and allow the trolley to be fitted with adjustable levelling feet for a freestanding installation

B-TECH AV MOUNTS

BT8503

FLAT SCREEN TROLLEY / STAND

60"
152CM

VESA
800
x
600

50KG

Also suitable for portrait displays up to VESA 800 x 400
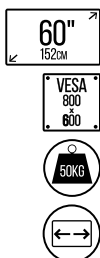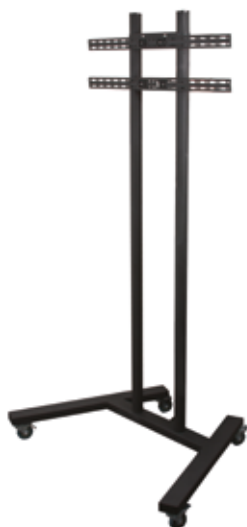
- Can mount screens in a landscape or portrait orientation
- Includes universal flat screen interface kit
- 1.8m Ø50mm poles supplied with 5 cable management holes
- Includes non-marking 3" locking/braked castors & alternative levelling feet
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to **60"**
Max load	50kg
VESA and non-VESA fixings (landscape)	up to **800 x 600mm**
VESA and non-VESA fixings (portrait)	up to **800 x 400mm**
Dimensions (including castors)	**W: 1120mm H: 1940mm D: 782mm**

BT8504

FLAT SCREEN TROLLEY / STAND

70"
178CM

VESA
600
x
400

70KG

4" Braked castors & optional levelling feet are supplied for a mobile or a freestanding display
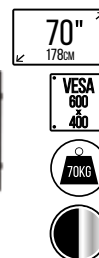
- Can mount screens in a landscape or portrait orientation
- Includes non-marking 4" locking/braked castors & alternative levelling feet
- 1.5m Ø60mm poles supplied with 5 cable management holes
- Shelves and other accessories can be fitted to the poles using Ø60mm accessory collars (available separately)
- Safety screws help prevent unauthorised screen removal
- Integrated cable management for a neat and tidy installation
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to **70"**
Max load	70kg
VESA and non-VESA fixings	up to **755 x 410mm**
Dimensions (including castors)	**W: 1130mm H: 1691mm D: 774mm**
Colour option (Ø60mm poles)	**Black** or **Chrome**

BT8506

XL FLAT SCREEN TROLLEY / STAND

120"
305CM

VESA
1100
x
730

130KG

Storage area available on interface for cables and accessories

- Heavy duty XL flat screen trolley suitable for screens 65" and over
- Interface features optional storage area for cables and accessories
- Includes non-marking 4" locking/braked castors & alternative levelling feet
- Shelves and other accessories can be fitted to the poles using Ø60mm accessory collars (available separately)
- Adjustment screws allow screen to be levelled once mounted
- Integrated cable management for a neat and tidy installation
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	**65" - 120"**
Max load	130kg
VESA® & non-VESA fixings	up to **1100 x 730mm**
Dimensions (including castors)	**W: 1660mm H: 1649mm D: 810mm**
Storage area dimensions	**W: 720mm H: 160mm D: 90mm**
Colour option (Ø60mm poles)	**Black** or **Chrome**

BT8551

FLAT SCREEN DISPLAY STAND

65"
165CM

VESA
600
x
400

50KG

15°
15°
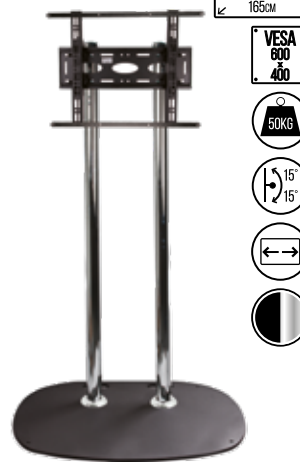
Available in 3 heights

BT8551-100	1m Pole
BT8551-150	1.5m Pole
BT8551-200	2m Pole

- Universal design suitable to mount screens in a landscape or portrait orientation
- Unique 'Torsion-tilt' mechanism for easy tilt adjustment
- Heavy duty base can be used freestanding or bolted to the floor
- Shelves and other accessories can be fitted to the poles using Ø60mm accessory collars
- Safety screws help prevent unauthorised screen removal
- Integrated cable management for a neat and tidy installation
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to **65"**
Max load	50kg
VESA and non-VESA fixings	**600 x 400mm**
Tilt	+/-15°
Base dimensions	**W: 890mm H: 22mm D: 610mm**
Colour option (Ø60mm poles)	**Black** or **Chrome**

BT8507

SYSTEM X™ TROLLEY
FOR 55" ⊞ Microsoft Surface Hub

- Designed to mount Microsoft's Surface Hub display
- Interface arms include levelling screws to adjust the height of the screen
- Includes non-marking 4" locking/braked castors & alternative levelling feet
- Integrated cable management

SYSTEM X™

SPECIFICATION	
Recommended screen size	up to 65"
Recommended Surface Hub size	55"
Max load	70kg
VESA and non-VESA fixings	up to 1400 x 400mm
Dimensions	W: 1504mm H: 1691mm D: 774mm
Colour option (Ø60mm poles)	Black or Chrome

BT8508

SYSTEM X™ TROLLEY
FOR 84" ⊞ Microsoft Surface Hub

- Designed to mount Microsoft's Surface Hub display
- The universal design is ideal for other standard or interactive screens
- Includes non-marking 4" locking/braked castors & alternative levelling feet
- Integrated cable management

SYSTEM X™

SPECIFICATION	
Recommended screen size	72" - 120"
Recommended Surface Hub size	84"
Max load	200kg
VESA and non-VESA fixings	up to 1400 x 800mm
Dimensions	W: 1505mm H: 2002mm D: 950mm
Colour option (Columns)	Black or Silver

B-TECH AV MOUNTS

BTF840

UNIVERSAL FLAT SCREEN STAND

65"
165CM

VESA
600
x
400

70KG

*Max vertical VESA fixing can be increased to 600mm using the included adapter arms

- Universal design suitable for mounting screens in a landscape or portrait orientation
- Heavy duty steel base construction provides stability, eliminating the need to bolt to the floor
- Can also be bolted to the floor to help prevent unauthorised relocation of the display
- Supplied with adjustable levelling feet to accommodate uneven floor surfaces
- Arms feature levelling screws to adjust the screen height
- Collar compatible accessories such as shelves can be fitted directly to the column
- Integrated cable management for a neat and tidy installation
- Safety screws help prevent unauthorised screen removal
- Simple 'hook-on' screen installation

SYSTEM X™

SPECIFICATION	
Recommended screen size	39" - 65"
Max load	70kg
VESA® & non-VESA fixings as standard	up to 472 x 400mm*
VESA® & non-VESA fixings with included adaptors	up to 600 x 400mm*
Dimensions	W: 890mm H: 1841mm D: 604mm
Colour option (Column & Rail)	Black or Silver

BTF843

UNIVERSAL PORTRAIT FLAT SCREEN FLOOR STAND

85"
216CM

VESA
800
x
600

70KG

OCEAN
RESORT & HOTEL
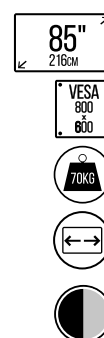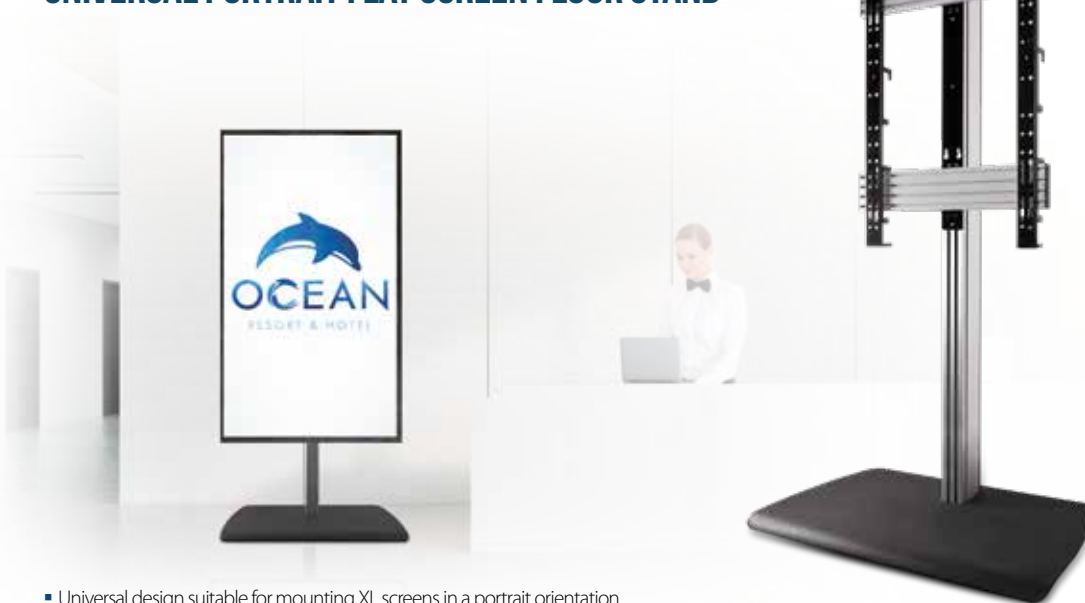
- Universal design suitable for mounting XL screens in a portrait orientation
- Heavy duty steel base construction provides stability, eliminating the need to bolt to the floor
- Can also be bolted to the floor to help prevent unauthorised relocation of the display
- Supplied with adjustable levelling feet to accommodate uneven floor surfaces
- Arms feature levelling screws to adjust the screen height
- Collar compatible accessories such as shelves can be fitted directly to the column
- Integrated cable management for a neat and tidy installation
- Safety screws help prevent unauthorised screen removal
- Simple 'hook-on' screen installation

SYSTEM X™

SPECIFICATION	
Recommended screen size (in landscape orientation)	60" - 85"
Max load	70kg
VESA® & non-VESA fixings	up to 800 x 600mm
Dimensions	W: 890mm H: 1841mm D: 604mm
Colour options (Column & Rails)	Black or Silver

BTF841

UNIVERSAL DUAL STACK FLAT SCREEN FLOOR STAND - 1.8M

65"
165CM
LANDSCAPE

46"
116CM
PORTRAIT

VESA
600
x
400

35KG
PER SCREEN

*Max vertical VESA fixing can be increased to 600mm using the included adapter arms

SYSTEM X™

- Universal design suitable for mounting screens in a landscape or portrait orientation
- Heavy duty steel base construction provides stability, eliminating the need to bolt to the floor
- Can also be bolted to the floor to help prevent unauthorised relocation of the display
- Supplied with adjustable levelling feet to accommodate uneven floor surfaces
- Arms feature levelling screws to adjust the screen height
- Collar compatible accessories such as shelves can be fitted directly to the column
- Integrated cable management for a neat and tidy installation
- Safety screws help prevent unauthorised screen removal
- Simple 'hook-on' screen installation

SPECIFICATION	
Recommended screen size in landscape orientation	**32" - 65"**
Recommended screen size in portrait orientation	**32" - 46"**
Max load	**35kg** per screen
VESA® & non-VESA fixings as standard	up to **472 x 400mm***
VESA® & non-VESA fixings with included adaptors	up to **600 x 400mm***
Dimensions	**W:** 890mm **H:** 1841mm **D:** 604mm
Colour options (Column & Rails)	**Black** or **Silver**

87

BTF842

UNIVERSAL DUAL STACK FLAT SCREEN FLOOR STAND - 2.4M

65"
165CM

VESA
600
x
400

35KG
PER SCREEN

*Max vertical VESA fixing can be increased to 600mm using the included adapter arms

SYSTEM X™

- Universal design suitable for mounting screens in a portrait orientation
- Heavy duty steel base construction provides stability, eliminating the need to bolt to the floor
- Can also be bolted to the floor to help prevent unauthorised relocation of the display
- Supplied with adjustable levelling feet to accommodate uneven floor surfaces
- Arms feature levelling screws to adjust the screen height
- Collar compatible accessories such as shelves can be fitted directly to the column
- Integrated cable management for a neat and tidy installation
- Safety screws help prevent unauthorised screen removal
- Simple 'hook-on' screen installation

SPECIFICATION	
Recommended screen size	**47" - 65"**
Max load	**35kg** per screen
VESA® & non-VESA fixings as standard	up to **472 x 400mm***
VESA® & non-VESA fixings with included adaptors	up to **600 x 400mm***
Dimensions	**W:** 890mm **H:** 2441mm **D:** 604mm
Colour options (Column & Rails)	**Black** or **Silver**

UNIFIED COMMUNICATIONS & VIDEO CONFERENCING

Our unified communications and video conferencing solutions are based on our 3 core ranges of AV stands and trolleys; System X, Mode-AL and the Designer Trolley Range.

Each of the various models can be accessorised to suit your needs and come with a high-end aesthetic to suit modern, contemporary workspaces and user-friendly features for ease of install and use. These include a range of VC and media shelves as well as media storage cradles and trays, with flip-down or slide-out trays that give quick and easy access to mounted devices.

Original Designs by B-Tech AV Mounts - Registered Designs & Patents apply

BT8514

UNIVERSAL TWIN SCREEN VC TROLLEY
FOR SCREENS UP TO 46"

NEW PRODUCT

46" 116CM

VESA 600 x 400

40KG
PER SCREEN

BASE & COLUMN

RAIL

- Universal design suitable for mounting two screens mounted side by side
- High-end aesthetic quality
- Includes VC shelf which can be fixed above or below the screens
- Heavy duty steel base construction provides stability, eliminating the need to bolt to the floor
- Supplied with adjustable levelling feet to accommodate uneven floor surfaces
- Arms feature levelling screws to adjust the screen height
- Collar compatible accessories such as shelves can be fitted directly to the column
- Integrated cable management for a neat and tidy installation
- Safety screws help prevent unauthorised screen removal
- Simple 'hook-on' screen installation

SYSTEM X™

SPECIFICATION	
Recommended screen size	39" - 46"
Max screen width	1318mm per screen
Max load	40kg per screen
VESA and non-VESA fixings	up to 400 x 400mm
Dimensions	W: 1504mm H: 1905mm D: 863mm
Colour options (Base & Column)	Black, Black & Silver or White
Colour options (Rail)	Black or Silver

BT8515

UNIVERSAL TWIN SCREEN VC TROLLEY
FOR SCREENS UP TO 55"

NEW PRODUCT

55" 140CM

VESA 600 x 400

70KG
PER SCREEN

BASE & COLUMN

RAIL

- Universal design suitable for mounting two screens mounted side by side
- High-end aesthetic quality
- Includes VC shelf which can be fixed above or below the screens
- Heavy duty steel base construction provides stability, eliminating the need to bolt to the floor
- Can also be bolted to the floor to help prevent unauthorised relocation of the display
- Supplied with adjustable levelling feet to accommodate uneven floor surfaces
- Arms feature levelling screws to adjust the screen height
- Collar compatible accessories such as shelves can be fitted directly to the column
- Integrated cable management for a neat and tidy installation
- Safety screws help prevent unauthorised screen removal
- Simple 'hook-on' screen installation

SYSTEM X™

SPECIFICATION	
Recommended screen size	47" - 55"
Max load	70kg per screen
VESA and non-VESA fixings	up to 600 x 400mm
Dimensions	W: 1754mm H: 1905mm D: 991mm
Colour options (Base & Column)	Black, Black & Silver or White
Colour options (Rail)	Black or Silver

BT8516

UNIVERSAL TWIN SCREEN VC TROLLEY
FOR SCREENS UP TO 65"

NEW PRODUCT

65" 165cm

VESA 600 x 400

70KG PER SCREEN

BASE & COLUMN

RAIL

- Universal design suitable for mounting two screens mounted side by side
- High-end aesthetic quality
- Includes VC shelf which can be fixed above or below the screens
- Heavy duty steel base construction provides stability, eliminating the need to bolt to the floor
- Can also be bolted to the floor to help prevent unauthorised relocation of the display
- Supplied with adjustable levelling feet to accommodate uneven floor surfaces
- Arms feature levelling screws to adjust the screen height
- Collar compatible accessories such as shelves can be fitted directly to the column
- Integrated cable management for a neat and tidy installation
- Safety screws help prevent unauthorised screen removal
- Simple 'hook-on' screen installation

SYSTEM X™

SPECIFICATION	
Recommended screen size	56" - 65"
Max load	70kg *per screen*
VESA and non-VESA fixings	up to 600 x 400mm
Dimensions	**W:** 2004mm **H:** 1905mm **D:** 991mm
Colour options (Base & Column)	Black, Black & Silver or White
Colour options (Rail)	Black or Silver

BT8521

UNIVERSAL TWIN SCREEN VC STAND

46" 116cm

VESA 400

20KG PER SCREEN
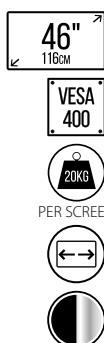
SYSTEM X™

- Universal design suitable for mounting two medium sized screens side-by-side
- Includes VC shelf which can be fixed above or below the screens
- Can be displayed freestanding or bolted to the floor
- Supplied with rubber feet to accommodate uneven floor surfaces
- Arms feature levelling screws to adjust the screen height
- Collar compatible accessories such as shelves can be attached to the Ø60mm poles
- Integrated cable management for a neat and tidy installation
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	39" - 46"
Max load	20kg per screen
VESA® & non-VESA fixings	up to 400mm (max vertical dimension)
Dimensions	**W:** 1505mm **H:**1531mm **D:** 610mm
Colour option (Ø60mm poles)	Black or Chrome

BTF845

UNIVERSAL TWIN SCREEN VC STAND
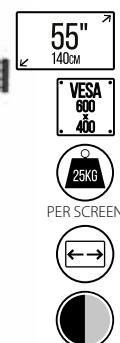
55" 140cm

VESA 600 x 400

25KG PER SCREEN

- Includes VC shelf which can be fixed above or below the screens
- Heavy duty steel base construction provides stability, eliminating the need to bolt to the floor
- Can also be bolted to the floor to help prevent unauthorised relocation
- Supplied with levelling feet to accommodate uneven floor surfaces
- Arms feature levelling screws to adjust the screen height
- Collar compatible accessories such as shelves can be fitted directly to the column
- Integrated cable management
- Safety screws help prevent unauthorised screen removal
- Simple 'hook-on' installation with all mounting hardware included

SYSTEM X™

SPECIFICATION	
Recommended screen size	47" - 55"
Max screen width	1318mm per screen
Max load	25kg per screen
VESA and non-VESA fixings	up to 600 x 400mm
Dimensions	**W:** 1754mm **H:** 1841mm **D:** 604mm
Colour options (Column & Rail)	Black or Silver

Mode-AL
A B-TECH AV MOUNTS BRAND
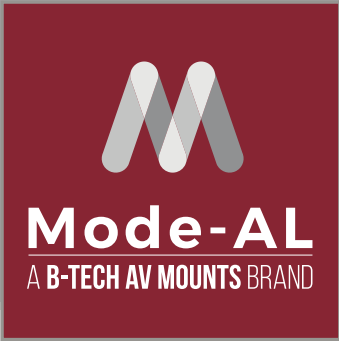
PREMIUM
UC / VC DISPLAYS
& FLOOR STANDS

Following B-Tech's acquisition of Mode-AL Display Engineering, we have launched a new range of premium mounting solutions under our Mode-AL brand. Featuring the well recognised and highly regarded Mode-AL aluminium profile, these stands are designed for UC and VC applications in high-end corporate, government and broadcast markets and cover mounting requirements ranging from freestanding, bolt-down, floor-to-wall and floor-to-ceiling.

All Mode-AL solutions on these pages can can be accessorised with a range of VC and media mounting devices such as the BT7863 VC Shelf and BT7884 Flip-Down Tray.

BT8700

NEW PRODUCT

PREMIUM FLOOR-TO-WALL
SINGLE SCREEN UC STAND - 1.4M

- Designed to mount a screen close to the wall whilst keeping all cables neatly hidden
- Universal design with a premium high-end aesthetic
- Suitable for landscape or portrait mounting
- Arms feature levelling screws to adjust the screen height
- Small footprint for an unobtrusive installation into confined areas
- Integrated cable management
- Safety screws help prevent unauthorised removal of screens
- Easily accessorised with a flip-down media storage tray and VC shelf (available separately), which can be positioned above or below the screen
- Simple 'hook-on' screen installation

70"
178CM

VESA 400

70KG

*

Mode-AL
A B-TECH AV MOUNTS BRAND

SPECIFICATION	
Recommended screen size	39" - 70"
Max load	70kg
VESA® & non-VESA fixings	up to 472 x 400mm
Dimensions	W: 600mm H: 1369mm D: 165mm
Colour options	Black or Silver & Black

VC shelf available separately - see page 103

BT8701

NEW PRODUCT

PREMIUM FLOOR-TO-WALL
SINGLE SCREEN UC STAND - 2M

- Designed to mount a screen close to the wall whilst keeping all cables neatly hidden
- Universal design with a premium high-end aesthetic
- Suitable for landscape or portrait mounting
- Arms feature levelling screws to adjust the screen height
- Small footprint for an unobtrusive installation into confined areas
- Integrated cable management
- Safety screws help prevent unauthorised removal of screens
- Easily accessorised with a flip-down media storage tray and VC shelf (available separately), which can be positioned above or below the screen
- Simple 'hook-on' screen installation

Mode-AL
A B-TECH AV MOUNTS BRAND

SPECIFICATION	
Recommended screen size	39" - 70"
Max load	70kg
VESA® & non-VESA fixings	up to 472 x 400mm
Dimensions	W: 600mm H: 1969mm D: 165mm
Colour options	Black or Silver & Black

70" 178CM

VESA 400

70KG

VC shelf available separately - see page 103

BT8702

NEW PRODUCT

PREMIUM FLOOR-TO-CEILING
SINGLE SCREEN UC STAND

- Designed to mount a screen in a floor-to-ceiling fixed configuration
- Universal design with a premium high-end aesthetic
- Suitable for landscape or portrait mounting
- Pole can be positioned accordingly to accommodate a range of ceiling heights (various pole lengths are available)
- Arms feature levelling screws to adjust the screen height
- Small footprint for an unobtrusive installation into confined areas
- Integrated cable management
- Safety screws help prevent unauthorised removal of screens
- Easily accessorised with a flip-down media storage tray and VC shelf (available separately), which can be positioned above or below the screen
- Simple 'hook-on' screen installation

Mode-AL
A B-TECH AV MOUNTS BRAND

Pole can be positioned to accommodate a range of ceiling heights

SPECIFICATION	
Recommended screen size	39" - 70"
Max load	70kg
VESA® & non-VESA fixings	up to 472 x 400mm
Min floor to ceiling height	2050mm
Max floor to ceiling height	2700mm
Dimensions	W: 600mm H: 2050 - 2700mm D: 210mm
Colour options	Black or Silver & Black

70" 178CM

VESA 400

70KG

VC shelf available separately - see page 103

BT8703

NEW PRODUCT

PREMIUM BOLT DOWN
SINGLE SCREEN UC STAND - 1.4M

- Designed to mount a screen to the floor at a fixed position
- Universal design with a premium high-end aesthetic
- Suitable for landscape or portrait mounting
- Arms feature levelling screws to adjust the screen height
- Small footprint for an unobtrusive installation into confined areas
- Integrated cable management
- Safety screws help prevent unauthorised removal of screens
- Easily accessorised with a flip-down media storage tray and VC shelf (available separately), which can be positioned above or below the screen
- Simple 'hook-on' screen installation

Mode-AL
A B-TECH AV MOUNTS BRAND

70"
178CM

VESA 400

70KG

SPECIFICATION	
Recommended screen size	39" - 70"
Max load	70kg
VESA® & non-VESA fixings	up to 472 x 400mm
Dimensions	**W:** 600mm **H:** 1310mm **D:** 210mm
Colour options	Black or Silver & Black

*VC shelf available separately - see page 103

BT8704

NEW PRODUCT

PREMIUM BOLT DOWN
SINGLE SCREEN UC STAND - 2M

- Designed to mount a screen to the floor at a fixed position
- Universal design with a premium high-end aesthetic
- Suitable for landscape or portrait mounting
- Arms feature levelling screws to adjust the screen height
- Small footprint for an unobtrusive installation into confined areas
- Integrated cable management
- Safety screws help prevent unauthorised removal of screens
- Easily accessorised with a flip-down media storage tray and VC shelf (available separately), which can be positioned above or below the screen
- Simple 'hook-on' screen installation

Mode-AL
A B-TECH AV MOUNTS BRAND

70"
178CM

VESA 400

70KG

SPECIFICATION	
Recommended screen size	39" - 70"
Max load	70kg
VESA® & non-VESA fixings	up to 472 x 400mm
Dimensions	**W:** 600mm **H:** 1910mm **D:** 210mm
Colour options	Black or Silver & Black

*VC shelf available separately - see page 103

94

BT8705

NEW PRODUCT

PREMIUM FREESTANDING
SINGLE SCREEN UC STAND - 1.4M

- Designed to mount a screen in a freestanding or mobile configuration
- Universal design with a premium high-end aesthetic
- Suitable for landscape or portrait mounting
- Arms feature levelling screws to adjust the screen height
- Includes adjustable levelling feet
- Integrated cable management
- Safety screws help prevent unauthorised removal of screens
- Easily accessorised with a flip-down media storage tray and VC shelf (available separately), which can be positioned above or below the screen
- Castors for mobility available seperately
- Simple 'hook-on' screen installation

Mode-AL
A B-TECH AV MOUNTS BRAND

SPECIFICATION	
Recommended screen size	39" - 70"
Max load	70kg
VESA® & non-VESA fixings as standard	up to 472 x 400mm
Dimensions	W: 890mm H: 1342mm D: 753mm
Colour option	Black or Silver & Black

70"
178CM

VESA 400

70KG
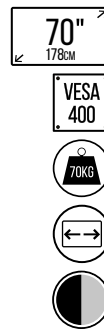
VC shelf and Castors available separately

BT8706

NEW PRODUCT

PREMIUM FREESTANDING
SINGLE SCREEN UC STAND - 2M

- Designed to position a screen in a freestanding or mobile configuration
- Universal design with a premium high-end aesthetic
- Suitable for landscape or portrait mounting
- Arms feature levelling screws to adjust the screen height
- Includes adjustable levelling feet
- Integrated cable management
- Safety screws help prevent unauthorised removal of screens
- Easily accessorised with a flip-down media storage tray and VC shelf (available separately), which can be positioned above or below the screen
- Castors for mobility available seperately
- Simple 'hook-on' screen installation

Mode-AL
A B-TECH AV MOUNTS BRAND

SPECIFICATION	
Recommended screen size	39" - 70"
Max load	70kg
VESA® & non-VESA fixings as standard	up to 472 x 400mm
Dimensions	W: 890mm H: 1942mm D: 753mm
Colour option	Black or Silver & Black

70"
178CM

VESA 400

70KG
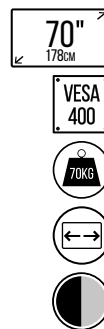
VC shelf and Castors available separately

BT8707

NEW PRODUCT

PREMIUM FLOOR-TO-WALL
SINGLE SCREEN TWIN COLUMN UC STAND - 2M

- Designed to mount a screen close to the wall whilst keeping all cables neatly hidden
- Universal design with a premium high-end aesthetic
- Suitable for landscape or portrait mounting
- Arms feature levelling screws to adjust the screen height
- Small footprint for an unobtrusive installation into confined areas
- Integrated cable management
- Safety screws help prevent unauthorised removal of screens
- Easily accessorised with a flip-down media storage tray and VC shelf (available separately), which can be positioned above or below the screen
- Simple 'hook-on' screen installation

100" 254cm

VESA 900

200KG

Mode-AL
A B-TECH AV MOUNTS BRAND

*

SPECIFICATION

Recommended screen size	65" - 100"
Max load	200kg
VESA® & non-VESA fixings	up to 972 x 800mm
Dimensions	W: 1000mm H: 1969mm D: 165mm
Colour options	Black or Silver & Black

VC shelf available separately - see page 103

BT8708

NEW PRODUCT

PREMIUM BOLT DOWN
SINGLE SCREEN TWIN COLUMN UC STAND - 2M

- Designed to mount a screen to the floor at a fixed position
- Universal design with a premium high-end aesthetic
- Suitable for landscape or portrait mounting
- Arms feature levelling screws to adjust the screen height
- Small footprint for an unobtrusive installation into confined areas
- Integrated cable management
- Safety screws help prevent unauthorised removal of screens
- Easily accessorised with a flip-down media storage tray and VC shelf (available separately), which can be positioned above or below the screen
- Simple 'hook-on' screen installation

100" 254cm

VESA 900

140KG

Mode-AL
A B-TECH AV MOUNTS BRAND

*

SPECIFICATION

Recommended screen size	65" - 100"
Max load	140kg
VESA® & non-VESA fixings	up to 972 x 800mm
Dimensions	W: 1000mm H: 1910mm D: 210mm
Colour options	Black or Silver & Black

VC shelf available separately - see page 103

BT8709

PREMIUM FREESTANDING
SINGLE SCREEN TWIN COLUMN
UC STAND - 2M

STYLISH HIGH-END AESTHETIC

NEW PRODUCT

FEATURES

- Designed to mount a screen in a freestanding or mobile configuration
- Universal design with a premium high-end aesthetic
- Suitable for landscape or portrait mounting
- Arms feature levelling screws to adjust the screen height
- Includes adjustable levelling feet
- Integrated cable management
- Safety screws help prevent unauthorised removal of screens
- Easily accessorised with a flip-down media storage tray and VC shelf (available separately), which can be positioned above or below the screen
- Castors for mobility available seperately
- Simple 'hook-on' screen installation

SPECIFICATION

Recommended screen size	65" - 100"
Max load	100kg
VESA® & non-VESA fixings as standard	up to **972 x 800mm**
Dimensions	**W:** 1128mm **H:** 1942mm **D:** 757mm
Colour option	**Black** or **Silver & Black**

Mode-AL
A **B-TECH AV MOUNTS** BRAND

*VC shelf and Castors available separately

100" 254CM | VESA 900 | 100KG

BT7884 rear mounted **Flip-Down AV Storage Tray** also available - see page 101

Available in all Black or Silver with Black Base

Optional VC Shelf which can be fixed above or below the screens

Integrated cable management

B-TECH AV MOUNTS

BT8710

NEW PRODUCT

PREMIUM FLOOR-TO-WALL
TWIN SCREEN VC STAND - 2M

- Designed to mount two screens close to the wall whilst keeping all cables neatly hidden
- Universal design with a premium high-end aesthetic
- Suitable for landscape or portrait mounting
- Arms feature levelling screws to adjust the screen height
- Small footprint for an unobtrusive installation into confined areas
- Integrated cable management
- Safety screws help prevent unauthorised removal of screens
- Easily accessorised with a flip-down media storage tray
- Simple 'hook-on' screen installation

Mode-AL
A B-TECH AV MOUNTS BRAND

SPECIFICATION	
Recommended screen size	56" - 65"
Max load	70kg per screen
VESA® & non-VESA fixings	up to 600 x 400mm
Dimensions	W: 2000mm H: 1969mm D: 165mm
Colour options	Black or Silver & Black

65"
165CM

VESA
600
x
400

70KG
PER SCREEN

BT8711

NEW PRODUCT

PREMIUM BOLT DOWN
TWIN SCREEN VC STAND - 2M

- Designed to mount two screens to the floor at a fixed position
- Universal design with a premium high-end aesthetic
- Suitable for landscape or portrait mounting
- Arms feature levelling screws to adjust the screen height
- Small footprint for an unobtrusive installation into confined areas
- Integrated cable management
- Safety screws help prevent unauthorised removal of screens
- Easily accessorised with a flip-down media storage tray
- Simple 'hook-on' screen installation

Mode-AL
A B-TECH AV MOUNTS BRAND

SPECIFICATION	
Recommended screen size	56" - 65"
Max load	70kg per screen
VESA® & non-VESA fixings	up to 600 x 400mm
Dimensions	W: 2000mm H: 1969mm D: 210mm
Colour options	Black or Silver & Black

65"
165CM

VESA
600
x
400

70KG
PER SCREEN

BT8712

PREMIUM FREESTANDING
TWIN SCREEN VC TROLLEY /STAND - 2M

STYLISH HIGH-END AESTHETIC

NEW PRODUCT

FEATURES

- Designed to mount two screens in a freestanding or mobile configuration
- Universal design with a premium high-end aesthetic
- Suitable for landscape or portrait mounting
- Arms feature levelling screws to adjust the screen height
- Includes adjustable levelling feet
- Integrated cable management
- Safety screws help prevent unauthorised removal of screens
- Easily accessorised with a flip-down media storage tray
- Castors for mobility available seperately
- Simple 'hook-on' screen installation

SPECIFICATION

Recommended screen size	56" - 65"
Max load	56kg per screen
VESA® & non-VESA fixings as standard	up to 600x 400mm
Dimensions	W: 2000mm H: 2019mm D: 757mm
Colour option	Black or Silver & Black

Castors available separately
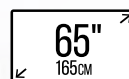
65" 165CM | **VESA 600 x 400** | **56KG** | PER SCREEN

BT7884 rear mounted **Flip-Down AV Storage Tray** also available - see page 101

Available in all Black or Silver with Black Base

Optional VC Shelf which can be fixed above or below the screens

Integrated cable management

BT7883

FLAT SCREEN WALL MOUNT WITH SLIDE-OUT AV STORAGE TRAY

NEW PRODUCT

FEATURES

- Flat screen mount designed to hold & hide AV accessories such as power supplies, routers, and other video conferencing equipment behind a screen
- Can be mounted so tray slides open on the left or right side of the screen
- Tool-less operation of tray movement
- All accessories can be accessed, removed or added when in open position without screen removal
- Quick release function of tray so equipment can be easily removed from tray and serviced
- Locks in closed and open positions
- Compatible with B-Tech's System X / Mode-AL columns and with B-Tech collars for pole mounted installations
- All mounting hardware included

SPECIFICATION

Recommended screen size	32" - 70"
Max screen weight	100kg
VESA® fixings	200 x 200 up to 600 x 400
Depth from wall	100mm
Max storage load	10kg
Max equipment dimensions	**W:** 424mm **H:** 335mm **D:** 65mm
Max tray extension (from wall mount)	850mm

70" 178CM

VESA 600 x 400

100KG
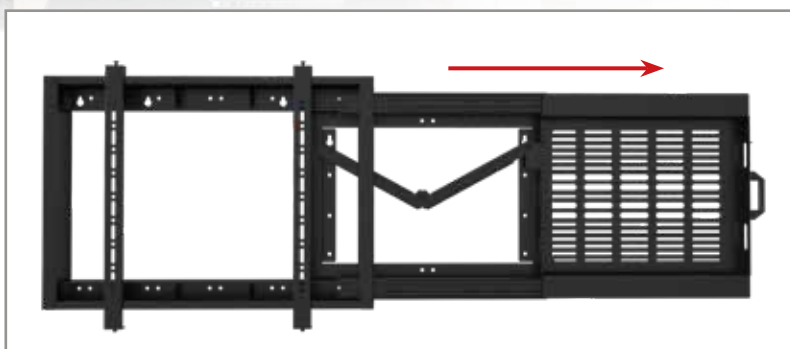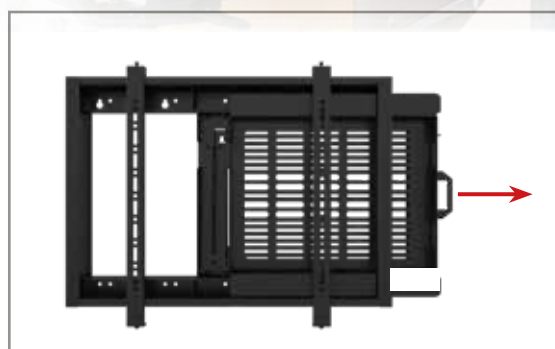
BT7884

FLIP-DOWN
AV STORAGE TRAY

FEATURES

- Designed to hold & hide AV accessories such as power supplies, routers, and other video conferencing equipment behind a screen
- Mounts onto a BT8390 horizontal mounting rail*
- Tool-less operation of tray movement with assisted soft open / close function
- All accessories can be accessed, removed or added when in open position without screen removal
- Quick release function of tray so equipment can be easily removed from tray and serviced
- Locks in closed and open positions
- Can be mounted left or right sided in a portrait or
- landscape orientation
- All mounting hardware included

SPECIFICATION

Max storage load	10kg
Swing down range	90º
Max width of stored AV equipment	73.4mm
External dimensions	**L:** 500 **W:** 380 **D:** 91.5mm

*Additional BT8390 mounting rail is required to fit the BT7884.
Rail size is dependent on size of screen, contact B-Tech for details

10KG   90°   X

BT7882

AV STORAGE CRADLE

- Suitable for a wide range of AV equipment including 1U, 2U and 3U rack units,
- Tray opens 45° for easy access to equipment
- Compatible with B-Tech's System X range and B-Tech collars for pole mounted installations
- Can also be mounted directly to a wall
- Screens can be fitted directly to the front of the cradle
- Vented framework designed for airflow
- Anti-theft lock keeps the device secure
- Keyhole mounting for a quick and easy installation

SPECIFICATION	
Max storage load	15kg
Max screen weight	20kg
VESA® fixings	up to 200 x 200
Tray tilt for service access	45º
External dimensions	**H:** 497 **W:** 432 **D:** 150mm
Max equipment dimensions	**H:** 488 **W:** 416 **D:** 145mm

BT7880

WALL MOUNT
FOR APPLE TV® (4TH GEN)

- Designed to mount 4th Generation Apple TV's
- Can be used to mount the device to walls, poles or System X™ extrusions
- Open framework design provides a greater airflow, keeping the device cool
- Locking bar and "Pin Torx" security screws keep the Apple TV secure, helping prevent unauthorised removal of the device

SPECIFICATION	
Dimensions	**W:** 100mm **H:** 40mm **D:** 178mm
Tilt	+/-90°
Swivel	75°

BT7881

CHROMECAST® MOUNT

- Designed to mount the Chromecast securely to any TV or other appliance
- Integrated cover shields on the plate prevent device tampering
- Simple installation

BT7867

DIGITAL SIGNAGE CRADLE

- Can be used to mount a digital signage player to a wall, poles or rails
- Open framework design provides a greater airflow, keeping the device cool
- Security screws help prevent unauthorised removal of the device
- Made to order based on the dimensions of your device, please ask for details

SPECIFICATION	
Minimum order requirement may apply	

BT7866

CAMERA SHELF WITH TILT

NEW PRODUCT

- Designed to mount a camera directly to the top of any flat screen
- Can also be mounted onto System X rails / columns or to a B-Tech accessory collar for pole mounting
- Includes a UNC fixing screw, ideal for mounting webcams
- Compatible with BT7052 / BT7841 collars for use with Ø50mm poles & BT7260 collars for use with Ø60mm poles (all sold separately)
- Can also be used with BT8390-SA to mount above or below a screen that is mounted on a System X rail
- Shelf can be positioned flat or with a downward tilt
- Integrated cable management
- Simple installation

SPECIFICATION	
Max load	1kg
Tool-less tilt adjustment	+25°
Max depth of flat screen TV (if mounted directly)	115mm
Platform dimensions	122 x 106mm

BT7863

SMALL AV ACCESSORY SHELF
235 X 120MM

- Can be mounted directly to; walls and System X rails/columns, or to B-Tech accessory collars for pole mounting
- Ideal for mounting a VC camera - fits most cameras with 1/4" thread with 100 x 100mm fixing points
- Compatible with BT7052 / BT7841 collars for use with Ø50mm poles and BT7260 collars for use with Ø60mm poles (all sold separately)
- Can also be used with BT8390-SA to mount above or below a screen that is mounted on a System X rail
- Simple installation

SPECIFICATION	
Max load	4kg
Dimensions	235 x 120mm

BT8390-SA

ADJUSTABLE ACCESSORY MOUNTING ARM

Ideal for VC cameras when used in conjunction with BT7863

- Suitable for a range of different accessory shelves and mounts
- Allows mounted accessories to be positioned above or below the screen(s)
- Adjustable extension arm for optimal positioning of mounted accessories
- Ideal for Apple TV® (4th Gen) when used in conjunction with BT7880
- Large shelves such as BT7032 can be mounted using 2x BT8390-SA
- Optional extension bar is included to increase height adjustment and accommodate larger screens
- Simple 'hook-on' design for quick and easy installation & removal

SPECIFICATION	
Max load (single adaptor)	4kg
Max load (when two BT8390-SA are used for large shelves)	15kg
Extension	Min: 458 - Max: 854mm

B-TECH AV MOUNTS

BT7033

AV ACCESSORY SHELF 300 X 300MM

15KG
1 Pole

25KG
2 Poles

- Can be mounted directly to; walls and System X rails/columns, or to B-Tech accessory collars for pole mounting
- Compatible with BT7052 / BT7841 collars for use with Ø50mm poles and BT7260 collars for use with Ø60mm poles (all sold separately)
- Can be mounted on a single or double pole (use 1 collar for single poles or 2 collars for double poles)
- Can also be used with BT8390-SA to mount above or below a screen that is mounted on a System X rail
- Suitable for mounting a VC camera - Fits most cameras with 1/4" thread. Also features 100 x 100mm fixing points
- Simple installation

SPECIFICATION	
Max load (Single attachment)	15kg
Max load (Double attachment)	25kg
Dimensions	300 x 300mm

BT7032

LARGE AV ACCESSORY SHELF 500 X 380MM
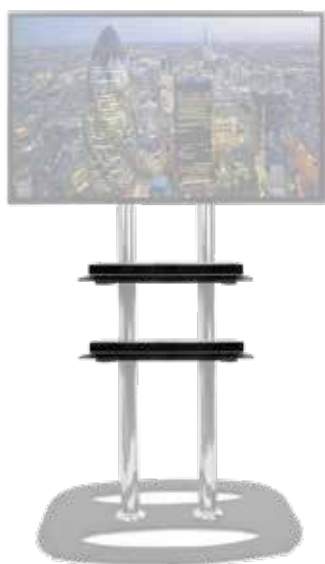
7.5KG
1 Pole

15KG
2 Poles

- Can be mounted directly to; walls and System X rails/columns, or to B-Tech accessory collars for pole mounting
- Compatible with BT7052 / BT7841 collars for use with Ø50mm poles and BT7260 collars for use with Ø60mm poles (all sold separately)
- Can be mounted on a single or double pole (use 1 collar for single poles, 2 collars for double poles)
- Simple installation

SPECIFICATION	
Max load (Single attachment)	7.5kg
Max load (Double attachment)	15kg
Dimensions	500 x 380mm

BT7862

TWIN POLE ADAPTOR

4KG

BT7862 shown with BT7880 Apple TV mount

- Designed to mount AV accessories (such as shelves) centrally between 2 poles
- Ideal for use with B-Tech Floor Stands and Trolleys
- Compatible with BT7052 / BT7841 collars for use with Ø50mm poles and BT7260 collars for use with Ø60mm poles (all sold separately)
- Simple installation

SPECIFICATION	
Max load	4kg

BT7864

VC CAMERA SHELF
FOR TWIN POLE FLOOR STANDS

4KG

- Designed to mount a video conferencing camera centrally between 2 poles
- Ideal for use with B-Tech Floor Stands and Trolleys
- Compatible with BT7052 / BT7841/ BT7051 collars for use with Ø50mm poles and BT7260 /BT7060 collars for use with Ø60mm poles (all sold separately)
- Fits most VC cameras with 1/4 inch thread
- Ideal for Radvision® XT5000 Codec
- Features 100 x 100mm fixing points
- Simple installation

SPECIFICATION	
Max load	4kg
Shelf dimensions	235 x 120mm

BT7865

COMPUTER PERIPHERAL SHELF

4KG

- Can be mounted directly to; walls and System X rails/columns, or to B-Tech accessory collars for pole mounting
- Keyboard shelf has a fixed tilt angle of 10°
- Compatible with BT7052 / BT7841 collars for use with Ø50mm poles and BT7260 collars for use with Ø60mm poles (all sold separately)
- Can also be used with BT8390-SA to mount above or below a screen that is mounted on a System X rail
- Simple installation

SPECIFICATION	
Max load	4kg
Dimensions (keyboard)	465 x 175mm
Dimensions (mouse)	230 x 255mm

BTV920

AV COMPONENT SHELF

SUPPLIED IN RETAIL PACKAGING, IDEAL FOR THE CONSUMER MARKET

10KG

- Adjustable wall mounted shelf suitable for all common AV equipment / home entertainment systems etc.
- Non-slip padded arms
- Coverplates included to hide wall fixings
- Quick and simple installation

SPECIFICATION	
Max load	10kg
Arm width extension	Min: **100mm** - Max: **570mm**

SYSTEM X™

Thanks to a highly customisable collection of stocked components that are easily assembled to meet your exact needs, B-Tech's award-winning System X range is the ideal mounting solution for installations into broadcast environments. A range of different options allow AV equipment to be installed in a variety of ways; fixed to the wall or floor, freestanding or mobile, or hung from the ceiling if desired. Curved set-ups are also possible thanks to a recently launched angled bracket. The finished solution is also easily accessorised by adding additional parts such as shelves, media cradles or any number of additional mounts.

BROADCAST MEDIA
SYSTEM X SOLUTIONS
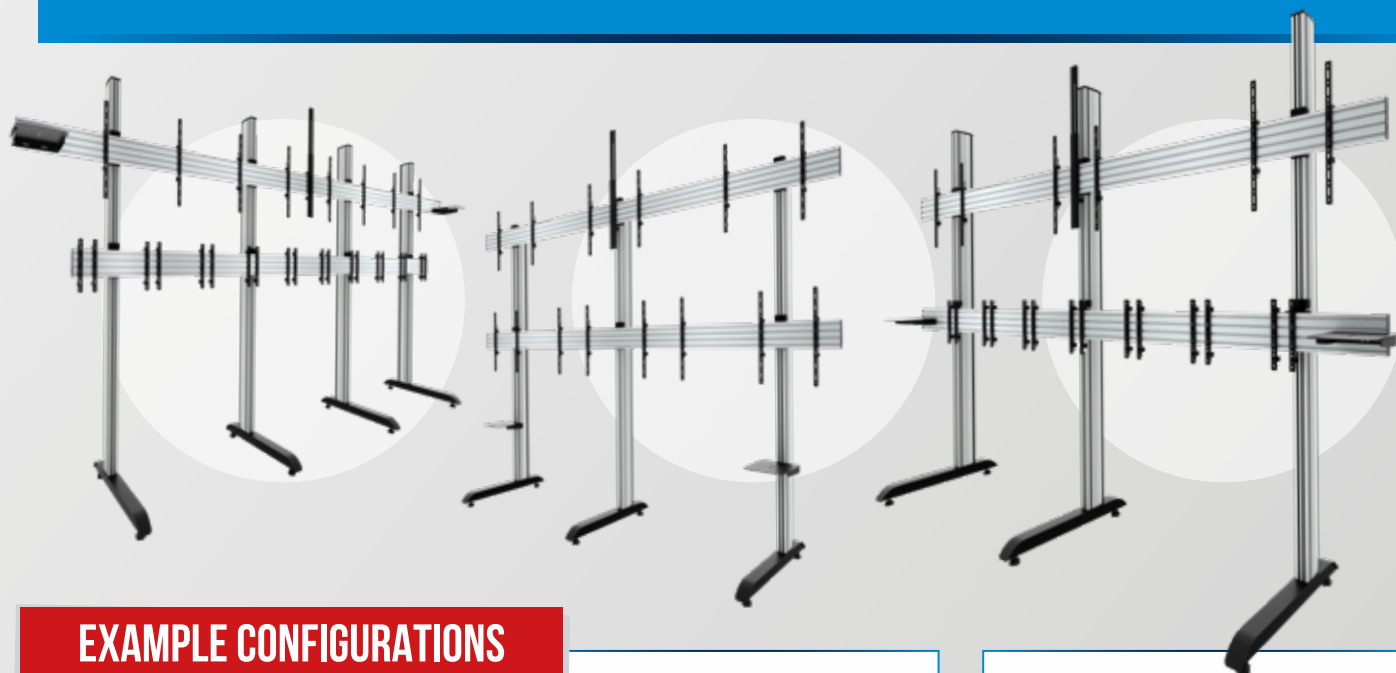
EXAMPLE CONFIGURATIONS
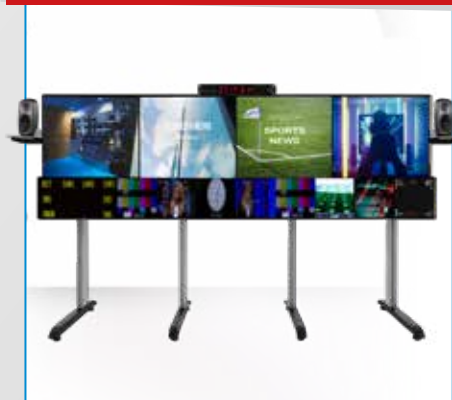
Original Designs by B-Tech AV Mounts - Registered Designs & Patents apply

BUILD TO YOUR REQUIREMENTS
CHOOSE FROM THE LARGE SELECTION OF SYSTEM X COMPOMENTS

BT8380-CASTORS
FOR MOBILE INSTALLS
Non-Marking Braked Castors

BT8380-FFB
FOR BOLT DOWN INSTALLS
Fixed Floor Base

BT8390-AAC
ANGLE ADJUSTMENT CONNECTOR
allows installations to curve

BT8380-SHB
FOR FREESTANDING INSTALLS
Shorter Base for Floor Stands
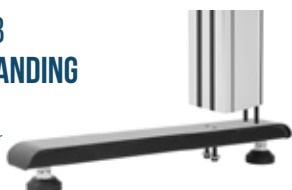
BT8380-WFK2
FOR WALL MOUNTING
Rail Mounting Bracket

BT7033
AV ACCESSORY SHELF

B-TECH AV MOUNTS

PREMIUM AV FURNITURE

The Cantabria range provides a variety of premium mounting solutions designed for high-end residential and commercial applications.

Designed and manufactured in Europe, all Cantabria models are produced to a very high standard - featuring glass tops, a stainless steel and/or high gloss finish and concealed cable management across the entire range. This makes them ideally suited for use as part of a modern, stylish interior and compliments the sleek design of the latest generation of TVs and AV equipment.

Cantabria

BTF800

FLAT SCREEN TV STAND
WITH SQUARE BASE

- Easy swivel adjustment 60°
- Stainless steel finish
- Concealed castors and cable management
- Includes accessory shelf
- Tempered glass shelves toughened to BS6206A standard
- Pre-assembled

60"
152cm

VESA 600 x 400

30KG
INTERFACE

10KG
SHELF

60°
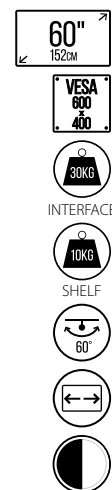
SPECIFICATION	
Recommended screen size	up to 60"
Max load	30kg
Max accessory shelf load	10kg
VESA® & non-VESA fixings	up to 600 x 400 mm
Swivel	60°
Dimensions	W: 500mm H: 975mm* D: 500mm
Colour option	Black or White glass

*To the centre of mount

BTF801

FLAT SCREEN TV STAND WITH ROUND BASE

- Stainless steel finish
- Concealed castors and cable management
- Tempered glass base toughened to BS6206A standard
- Pre-assembled

55"
140cm

VESA 600 x 400

30KG
INTERFACE

60°

BT7167

ACCESSORY SHELF
FOR USE WITH BTF800 / BTF801

- Designed for AV equipment up to 10kg
- Glass Shelf thickness: 6mm
- Dimensions: W: 450mm D: 365mm
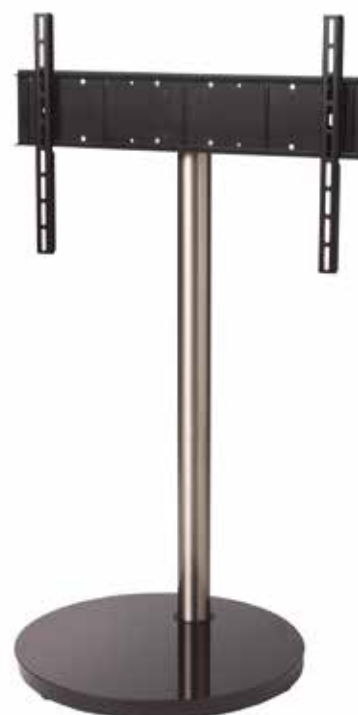
SPECIFICATION	
Recommended screen size	up to 55"
Max load	30kg
Max accessory shelf load	10kg
VESA® & non-VESA fixings	up to 600 x 400mm
Swivel	60°
Dimensions	W: 500mm H: 975mm* D: 500mm

*To the centre of mount

BTF810

FLAT SCREEN DISPLAY STAND
WITH SHELF

- High gloss and premium finish
- Easy swivel adjustment at base 360°
- Concealed castors and cable management
- Includes accessory shelf
- Tempered glass shelf toughened to BS6206A standard
- Pre-assembled

60"
152CM

VESA
600
x
400

35KG
INTERFACE

10KG
SHELF

360°

BT7166
ACCESSORY SHELF

- Designed for AV equipment up to 10kg
- Additional shelf for the BTF810
- Can also be mounted directly to the wall

- Dimensions:
  W: 450mm **D:** 365mm
- Glass thickness: 6mm

SPECIFICATION	
Recommended screen size	up to 60"
Max load	35kg
Max accessory shelf load	10kg
VESA® & non-VESA fixings	up to 600 x 400
Revolving base	360°
Dimensions	**W:** 500mm **H:** Min: 910mm Max: 1010mm* **D:** 500mm
Colour option	Black or White

*To the centre of mount

BTF807

FLAT SCREEN TV CABINET
WITH GLASS TOP - 1637MM

75"
178CM

70KG
TOP

10KG
SHELF
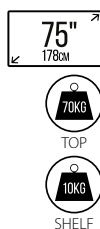
- High-end aesthetic quality with a premium high gloss finish
- Includes glass storage shelves, ideal for holding AV equipment such as DVD / Blu-Ray players, games consoles or satellite boxes
- Concealed castors for portability and easy positioning of the product
- Cable management exits provide an outlet for the cables
- Tempered glass shelves toughened to BS6206A standard
- Pre-assembled for user convenience

SPECIFICATION	
Recommended screen size	up to 75"
Max load	70kg
Max shelf load	10kg
Glass thickness	5mm
Dimensions	**W:** 1637mm **H:** 450mm **D:** 423mm

BTF808

FLAT SCREEN TV CABINET
WITH GLASS TOP - 1805MM

90"
229CM

80KG

- High-end aesthetic quality with a premium high gloss finish
- Storage cabinet is ideal for holding AV equipment such as DVD / Blu-Ray players, games consoles, satellite boxes or soundbars
- Concealed castors for portability and easy positioning of the product
- Cable management exits provide an outlet for the cables
- Tempered glass shelves toughened to BS6206A standard
- Pre-assembled for user convenience

SPECIFICATION	
Recommended screen size	up to 90"
Max load	80kg
Glass thickness	5mm
Dimensions	**W:** 1805mm **H:** 420mm **D:** 423mm

B-TECH AV MOUNTS

FLAT SCREEN WALL MOUNTS

B-Tech's range of professional flat screen wall mounts is a comprehensive collection with a variety of fixed, tilt and full motion solutions for screens ranging from 15" to 120". Many features can be found on products throughout the range including our 'On Wall Levelling System,' CLIPLOGIC Cable Management System and Pin Hex Security Screws, all of which help set B-Tech solutions apart from other similar products. Additionally, many products are compatible with B-Tech's System 2 Ø50mm accessory collars, which allow them to be used for ceiling or other pole mounted applications.

FEATURES

Easy 1-2-3 Step Installation

B-Tech mounts are supplied pre-assembled for a quick and easy installation every time. It's no surprise we are chosen time and time again by professional installers.
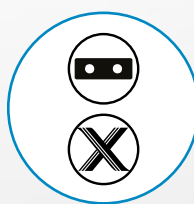
Compatible with System 2™ and System X™

Many of the mounts featured in this catalogue feature our standard 'collar mounting pattern' which means they are compatible with System 2 Accessory Collars for pole mounting or can be fitted directly onto System X support columns or mounting rails.

Original Designs by B-Tech AV Mounts - Registered Designs & Patents apply
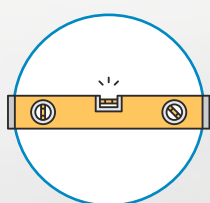
On Wall Levelling System

The OWLS™ feature on B-Tech mounts allows the wall mounting plate to be levelled after it's attached to the wall. This means that if the mount is not quite level then you don't have to re-drill your wall.

CLIPLOGIC™ Cable Management

Many B-Tech mounts feature integrated cable management. On B-Tech wall arms, B-Tech also supply **CLIP**LOGIC™ cable management clips for quick and stylish cable management.

Curved Screen Compatible

Our professional mounts are all compatible for use with the latest generation of curved screen TVs using VESA® mounting patterns

Pin-Hex Security

For added security and safety, B-Tech provides Pin-Hex Security Screws and Keys as standard across the range of professional flat screen mounts. These simple security screws are an added deterrent to anyone considering removing the screen without the correct tool.

Ventry™ range

The Ventry range of professional mounts are all compatible for use with the latest generation of curved screen TVs using VESA® mounting patterns and supplied in colour retail packaging.
Look for the icon on the left!

SUPPLIED IN RETAIL PACKAGING, IDEAL FOR THE CONSUMER MARKET

BT7510

ULTRA-SLIM FLAT SCREEN WALL MOUNT

28" 71CM

VESA 100

20KG

- Ultra-slim design for a close to the wall installation
- Features On Wall Levelling System for perfect mounting
- Security locking screws and Allen key provided for a secure installation
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 28"
Max load	20kg
VESA® compatibility	50 x 50, 75 x 75 & 100 x 100
Distance from wall	15mm

BT7511

FLAT SCREEN WALL MOUNT
WITH TILT

28" 71CM

VESA 100

20KG

10° 17°

- Easy tilt adjustment
- Features On Wall Levelling System for perfect mounting
- Security locking screws and Allen key provided for a secure installation
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 28"
Max load	20kg
VESA® compatibility	75 x 75 & 100 x 100
Tilt	+17 / -10
Distance from wall	55mm

BT7518

FLAT SCREEN WALL MOUNT
WITH TILT & SWIVEL

28" 71CM

VESA 100

20KG

10° 17°

180°

360°

- Easy tilt and swivel adjustment
- Screen rotation allows screen to be positioned in a landscape or portrait orientation
- Features On Wall Levelling System for perfect mounting
- Security locking screws and Allen key provided for a secure installation
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 28"
Max load	20kg
VESA® compatibility	75 x 75 & 100 x 100
Tilt	+17° / -10°
Swivel	50° (180° when pole mounted)
Screen rotation	360°
Distance from wall	93mm

BTV112

SUPPLIED IN RETAIL PACKAGING, IDEAL FOR THE CONSUMER MARKET

FLAT SCREEN WALL MOUNT
WITH TILT & SWIVEL

28" 71CM

VESA 100

15KG

15° 15°

180°

360°
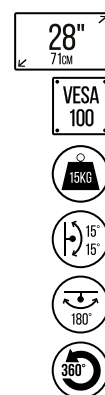
- Easy tilt and swivel adjustment
- Screen rotation allows screen to be positioned in a landscape or portrait orientation
- Integrated spirit level for easy wall plate levelling during installation
- Integrated cable management
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 28"
Max load	15kg
VESA® compatibility	75 x 75 & 100 x 100
Tilt	+/-15°
Swivel	180°
Screen rotation	360°
Distance from wall	95mm

114

BT7512

SINGLE ARM FLAT SCREEN WALL MOUNT
WITH TILT & SWIVEL

28" 71cm

VESA 100

15KG

10°/17°

180°

360°

- Easy tilt and swivel adjustment
- Features two swivel points: 180° at wall and 240° at interface
- Screen rotation allows screen to be positioned in a landscape or portrait orientation
- Folds flat to the wall
- Security locking screws and Allen key provided help prevent unauthorised removal of the screen
- Includes **CLIP**LOGIC® cable management
- Coverplates included for a neat and tidy installation
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to **28"**
Max load	15kg
VESA® compatibility	75 x 75 & 100 x 100
Tilt	+17/-10°
Swivel	180° (at wall)
Screen rotation	360°
Distance from wall	75 - 280mm

BTV113

SINGLE ARM FLAT SCREEN WALL MOUNT
WITH TILT & SWIVEL

28" 71cm

VESA 100

15KG

15°/15°

180°

360°

- Easy tilt and swivel adjustment
- Features two swivel points: 180° at wall and 240° at interface
- Screen rotation allows screen to be positioned in a landscape or portrait orientation
- Folds flat to the wall
- Integrated spirit level for easy wall plate levelling during installation
- Integrated cable management
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to **28"**
Max load	15kg
VESA® compatibility	75 x 75 & 100 x 100
Tilt	+/-15°
Swivel	180° (at wall)
Screen rotation	360°
Distance from wall	77 - 240mm

BT7513

DOUBLE ARM FLAT SCREEN WALL MOUNT
WITH TILT & SWIVEL

28" 71cm

VESA 100

15KG

10°/17°

180°

360°

- Easy tilt and swivel adjustment
- Features three swivel points: 180° at wall, 360° at central pivot and 240° at interface
- Screen rotation allows screen to be positioned in a landscape or portrait orientation
- Folds flat to the wall
- Security locking screws and Allen key provided help prevent unauthorised removal of the screen
- Includes **CLIP**LOGIC® cable management
- Coverplates included for a neat and tidy installation
- Simple 'hook-on' installation with all mounting hardware included

fullmotionmounts

SPECIFICATION	
Recommended screen size	up to **28"**
Max load	15kg
VESA® compatibility	75 x 75 & 100 x 100
Tilt	+17/-10°
Swivel	180° (at wall)
Screen rotation	360°
Distance from wall	95 - 467mm

BTV114

DOUBLE ARM FLAT SCREEN WALL MOUNT
WITH TILT & SWIVEL

28" 71cm

VESA 100

15KG

15°/15°

180°

360°

- Easy tilt and swivel adjustment
- Features three swivel points: 180° at wall, 360° at central pivot and 240° at interface
- Screen rotation allows screen to be positioned in a landscape or portrait orientation
- Folds flat to the wall
- Integrated spirit level for easy wall plate levelling during installation
- Integrated cable management
- Simple 'hook-on' installation with all mounting hardware included

fullmotionmounts

SPECIFICATION	
Recommended screen size	up to **28"**
Max load	15kg
VESA® compatibility	75 x 75 & 100 x 100
Tilt	+/-15°
Swivel	180° (at wall)
Screen rotation	360°
Distance from wall	77 - 385mm

B-TECH AV MOUNTS

BT7532

ULTRA-SLIM FLAT SCREEN WALL MOUNT
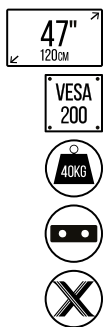
47" 120CM

VESA 200

40KG

- Ultra-slim design for a close to the wall installation
- Features On Wall Levelling System for perfect mounting
- Includes security locking screws and Allen key to prevent unauthorised removal of the screen
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 47"
Max load	40kg
VESA® compatibility	up to 200 x 200
Distance from wall	15mm

BT8200

ULTRA-SLIM UNIVERSAL FLAT SCREEN WALL MOUNT
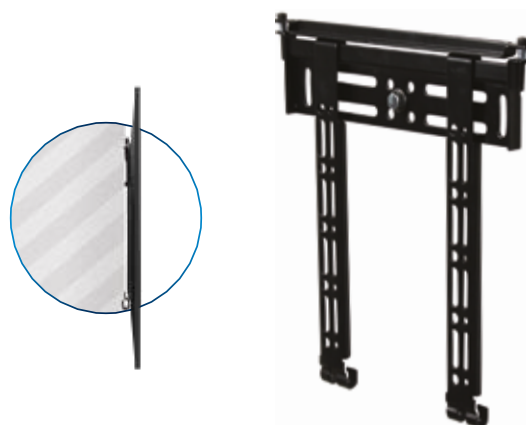
47" 120CM

VESA 200

40KG

- Ultra-slim design for a close to the wall installation
- Features On Wall Levelling System for perfect mounting
- Lateral adjustment of screen once mounted
- Includes unique 'Torsion Lock™', security locking screws and Allen key to prevent unauthorised removal of the screen
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 47"
Max load	40kg
VESA® & non-VESA fixings	up to 240 x 200mm
Distance from wall	14mm

BTV500

SUPPLIED IN RETAIL PACKAGING, IDEAL FOR THE CONSUMER MARKET

UNIVERSAL FLAT SCREEN WALL MOUNT

47" 120CM

VESA 200

40KG

- Low profile design for a close to the wall installation
- Lateral adjustment of screen once mounted
- Security locking bar to prevent unauthorised screen removal
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 47"
Max load	40kg
VESA® & non-VESA fixings	up to 225 x 200mm
Distance from wall	20mm

Padlock not included
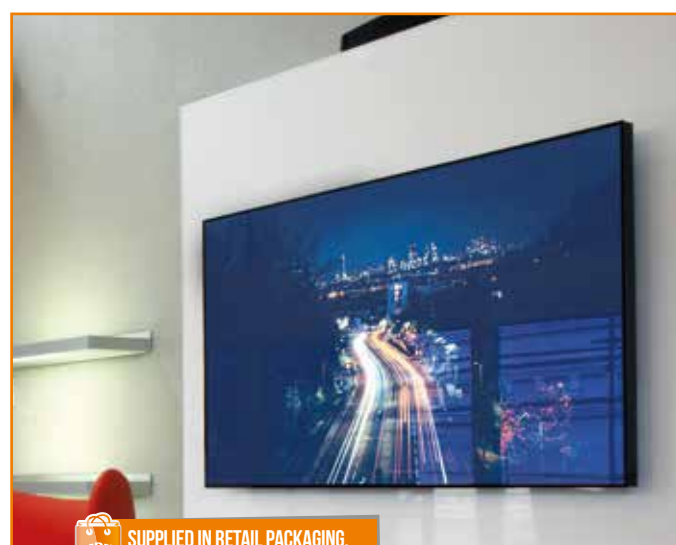
SUPPLIED IN RETAIL PACKAGING, IDEAL FOR THE CONSUMER MARKET

Ventry range

Colour retail packaging supplied with
BTV110, BTV112, BTV113, BTV114, BTV500, BTV501, BTV502, BTV503, BTV504, BTV510, w, BTV514, BTV520 & BTV521
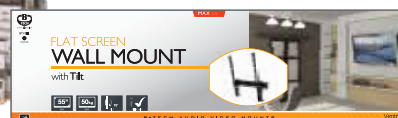
FLAT SCREEN
WALL MOUNT
with Tilt

BT7523

FLAT SCREEN WALL MOUNT
WITH TILT

47"
120CM

VESA 200

25KG

15°
15°
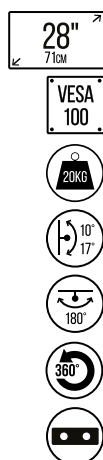
- Easy tilt adjustment
- Features On Wall Levelling System for perfect mounting
- Includes security locking screws and Allen key to prevent unauthorised removal of the screen
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 47"
Max load	25kg
VESA® compatibility	up to 200 x 200
Tilt	+15° (+40° when pole mounted)
Distance from wall	52mm

BT8430

UNIVERSAL FLAT SCREEN WALL MOUNT
WITH TILT

47"
120CM

VESA 200

50KG

15°
15°

- Unique 'Torsion-tilt' mechanism for tool-less tilt adjustment
- Arms feature levelling screws to adjust the screen height
- Lateral adjustment of screen once mounted
- Levelling screws allow adjustment of screen height
- Security locking screws and Allen key to prevent unauthorised screen removal
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 47"
Max load	50kg
VESA® & non-VESA fixings	up to 327 x 200mm
Tilt	+/-15°
Distance from wall	Flat: 81mm / Full tilt:148mm

BTV501

SUPPLIED IN RETAIL PACKAGING, IDEAL FOR THE CONSUMER MARKET

UNIVERSAL FLAT SCREEN WALL MOUNT
WITH TILT

47"
120CM

VESA 200

40KG

15°

*

- 5 fixed tilt positions
- Lateral adjustment of screen once mounted
- Security locking bar to prevent unauthorised screen removal
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 47"
Max load	40kg
VESA® & non-VESA fixings	up to 225 x 200mm
Tilt	+15°
Distance from wall	Flat: 44mm / Full tilt: 101mm

Padlock not included

BTV502

SUPPLIED IN RETAIL PACKAGING, IDEAL FOR THE CONSUMER MARKET

FLAT SCREEN WALL MOUNT
WITH TILT & SWIVEL

47"
120CM

VESA 200

25KG

15°
15°

180°

360°

Integrated spirit level

- Easy tilt and swivel adjustment
- Integrated spirit level for easy wall plate levelling during installation
- Integrated cable management
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 47"
Max load	25kg
VESA® compatibility	up to 200 x 200
Tilt	+/-15°
Swivel	180°
Screen rotation	360°
Distance from wall	95mm

BT7514

SINGLE ARM FLAT SCREEN WALL MOUNT
WITH TILT & SWIVEL

47" 120CM

VESA 200

25KG

40° 40°

180°

**May also be used as a short arm mount**

- Easy tilt and swivel adjustment
- Features two swivel points: 180° at wall and 240° at interface
- Alternative short arm included
- Folds flat to the wall
- Features On Wall Levelling System for perfect mounting
- Includes **CLIP**LOGIC® cable management
- Coverplates included for a neat and tidy installation
- Includes Security locking screws and Allen key to prevent unauthorised removal of the screen
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION

Recommended screen size	up to **47"**
Max load	25kg
VESA® compatibility	up to **200 x 200**
Tilt	+/- **40°**
Swivel	180° (at wall)
Distance from wall	Min: **95mm** - Max: **336mm**

BTV503

SINGLE ARM FLAT SCREEN WALL MOUNT
WITH TILT & SWIVEL

SUPPLIED IN RETAIL PACKAGING, IDEAL FOR THE CONSUMER MARKET

47" 120CM

VESA 200

25KG

15° 15°

180°

360°

Integrated spirit level

- Easy tilt and swivel adjustment
- Features two swivel points: 180° at wall and 240° at interface
- Screen rotation allows screen to mounted in landscape or portrait orientation
- Folds flat to the wall
- Integrated cable management
- Integrated spirit level for easy wall plate levelling during installation
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION

Recommended screen size	up to **47"**
Max load	25kg
VESA® compatibility	up to **200 x 200**
Tilt	+/-**15°**
Swivel	180° (at wall)
Screen rotation	360°
Distance from wall	Min: **79mm** - Max: **240mm**

B TECH WWW.BTECHAVMOUNTS.COM INFO@BTECHAVMOUNTS.COM

BT7515

DOUBLE ARM FLAT SCREEN WALL MOUNT
WITH TILT & SWIVEL
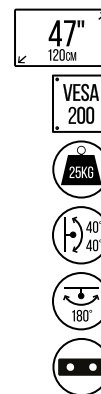
47" 120cm

VESA 200

25KG

40° 40°

180°

- Easy tilt and swivel adjustment
- Features three swivel points: 180° at wall, 360° at central pivot and 240° at interface
- Folds flat to the wall
- Includes **CLIP**LOGIC® cable management
- Includes Security locking screws and Allen key to prevent unauthorised removal of the screen
- Simple 'hook-on' installation with all mounting hardware included

fullmotion mounts

SPECIFICATION	
Recommended screen size	up to **47"**
Max load	**25kg**
VESA® compatibility	up to **200 x 200**
Tilt	**+/- 40°**
Swivel	**180°** (at wall)
Distance from wall	Max: **95mm** - Max: **525mm**

BTV504

DOUBLE ARM FLAT SCREEN WALL MOUNT
WITH TILT & SWIVEL

SUPPLIED IN RETAIL PACKAGING, IDEAL FOR THE CONSUMER MARKET

47" 120cm

VESA 200

25KG

15° 15°

180°

360°

Integrated spirit level

- Easy tilt and swivel adjustment
- Features three swivel points: 180° at wall, 360° at central pivot and 240° at interface
- Screen rotation allows screen to mounted in landscape or portrait orientation
- Folds flat to the wall
- Integrated cable management
- Integrated spirit level for easy wall plate levelling during installation
- Simple 'hook-on' installation with all mounting hardware included

fullmotion mounts

SPECIFICATION	
Recommended screen size	up to **47"**
Max load	**25kg**
VESA® compatibility	up to **200 x 200**
Tilt	**+/- 15°**
Swivel	**180°** (at wall)
Screen rotation	**360°**
Distance from wall	Min: **79mm** - Max: **385mm**

B-TECH AV MOUNTS

BT8210

55"
140cm

VESA
400

50KG

ULTRA-SLIM UNIVERSAL FLAT SCREEN WALL MOUNT

- Ultra-slim design for a close to the wall installation
- Lateral adjustment of screen once mounted
- Includes unique 'Torsion Lock'™, security locking screws and Allen key to prevent unauthorised removal of the screen
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 55"
Max load	50kg
VESA® & non-VESA fixings	up to 440 x 400mm
Distance from wall	14mm

BT8421

55"
140cm

VESA
400

35KG

UNIVERSAL FLAT SCREEN WALL MOUNT

*

- Low profile design for a close to the wall installation
- Lateral adjustment of screen once mounted
- Includes locking bar, security locking screws and Allen key to prevent unauthorised removal of the screen
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 55"
Max load	35kg
VESA® & non-VESA fixings	up to 465 x 400mm
Distance from wall	30mm

Padlock not included

BT8441

55"
140cm

VESA
400

80KG

UNIVERSAL FLAT SCREEN WALL MOUNT

- Lateral adjustment of screen once mounted
- Levelling screws allow adjustment of screen height
- Security locking screws and Allen key to prevent unauthorised screen removal
- Collar compatible ideal for pole mounting
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 55"
Max load	80kg
VESA® & non-VESA fixings	up to 455 x 400mm
Distance from wall	30mm

BTV510

SUPPLIED IN RETAIL PACKAGING, IDEAL FOR THE CONSUMER MARKET

55"
140cm

VESA
400

50KG

UNIVERSAL FLAT SCREEN WALL MOUNT

*

- Low profile design for a close to the wall installation
- Lateral adjustment of screen once mounted
- Security locking bar to prevent unauthorised screen removal
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 55"
Max load	50kg
VESA® & non-VESA fixings	up to 425 x 400mm
Distance from wall	20mm

Padlock not included

BTV511

UNIVERSAL FLAT SCREEN WALL MOUNT
WITH TILT

SUPPLIED IN RETAIL PACKAGING, IDEAL FOR THE CONSUMER MARKET

55" 140cm
VESA 400
50KG
15°

- 5 fixed tilt positions
- Lateral adjustment of screen once mounted
- Security locking bar to prevent unauthorised screen removal
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to **55"**
Max load	**50kg**
VESA® & non-VESA fixings	up to **400 x 400mm**
Tilt	**+15°**
Distance from wall	Flat: **44mm** / Full tilt:**153mm**

*Padlock not included

BT8431

UNIVERSAL FLAT SCREEN WALL MOUNT
WITH TILT
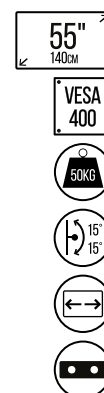
55" 140cm
VESA 400
50KG
15° 15°

- Unique 'Torsion-tilt' mechanism for easy tool-less adjustment
- Lateral adjustment of screen once mounted
- Levelling screws allow adjustment of screen height
- Security locking screws and Allen key to prevent unauthorised screen removal
- Collar compatible ideal for pole mounting
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to **55"**
Max load	**50kg**
VESA® & non-VESA fixings	up to **465 x 400mm**
Tilt	**+/- 15°**
Distance from wall	Flat: **81mm** / Full tilt: **148mm**

121

B-TECH AV MOUNTS

BTV520

SUPPLIED IN RETAIL PACKAGING, IDEAL FOR THE CONSUMER MARKET

65" 165CM

VESA 800 x 500

70KG

UNIVERSAL FLAT SCREEN WALL MOUNT

*

- Low profile design for a close to the wall installation
- Lateral adjustment of screen once mounted
- Security locking bar to prevent unauthorised screen removal
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 65"
Max load	70kg
VESA® & non-VESA fixings	up to 825 x 500mm
Distance from wall	20mm

Padlock not included

BTV521

SUPPLIED IN RETAIL PACKAGING, IDEAL FOR THE CONSUMER MARKET

65" 165CM

VESA 800 x 500

70KG

15°

UNIVERSAL FLAT SCREEN WALL MOUNT
WITH TILT

*
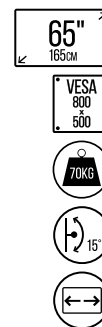
- 5 fixed tilt positions
- Lateral adjustment of screen once mounted
- Security locking bar to prevent unauthorised screen removal
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 65"
Max load	70kg
VESA® & non-VESA fixings	up to 825 x 500mm
Tilt	+15°
Distance from wall	Flat: 44mm / Full tilt:180mm

Padlock not included

BTV514

SUPPLIED IN RETAIL PACKAGING, IDEAL FOR THE CONSUMER MARKET

60" 152CM

VESA 600 x 400

35KG

2° 10°

180°

ULTRA-SLIM UNIVERSAL DOUBLE ARM FLAT SCREEN WALL MOUNT
WITH TILT & SWIVEL
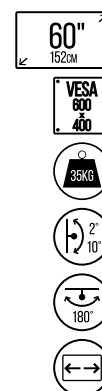
- Ultra-slim design allows close to the wall installation when folded flat
- Easy tilt and swivel adjustment
- Features three swivel points: 180° at wall, 360° at central pivot and 240° at interface
- Lateral adjustment of screen once mounted
- Single stud mounting for easy installation
- Levelling screws allow adjustment of screen height
- Integrated cable management
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 60"
Max load	35kg
VESA® & non-VESA fixings	up to 600 x 400mm
Tilt	+ 10°/-2°
Swivel	180° (at wall)
Distance from wall	Min: 40mm - Max: 450mm

BT8221

ULTRA-SLIM UNIVERSAL DOUBLE ARM FLAT SCREEN WALL MOUNT
WITH TILT & SWIVEL
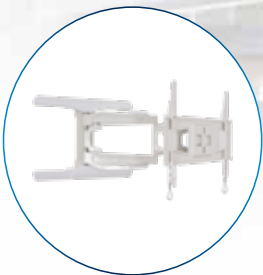
65"
165cm

VESA
600
x
400

36KG

15°
15°

180°

fullmotionmounts

- Ultra-slim design allows close to the wall installation when folded flat
- Easy tilt and swivel adjustment
- Features three swivel points: 180° at wall, 360° at central pivot and 240° at interface
- Lateral adjustment of screen once mounted
- Integrated cable management
- Attractive coverplates included to hide fixings
- Simple 'hook-on' installation with all mounting hardware included
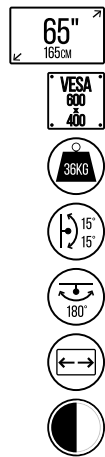
SPECIFICATION	
Recommended screen size	up to 65"
Max load	36kg
VESA® & non-VESA fixings	up to 600 x 400
Tilt	+/-15°
Swivel	180° at wall, 360° at central pivot & 180° at interface
Distance from wall	Min: 37mm - Max: 560mm
Colour option	Black or White

BT8225

ULTRA-SLIM UNIVERSAL TWIN CANTILEVER ARM FLAT SCREEN WALL MOUNT
WITH TILT & SWIVEL

75"
178cm

VESA
600
x
400

45KG

15°
15°

130°
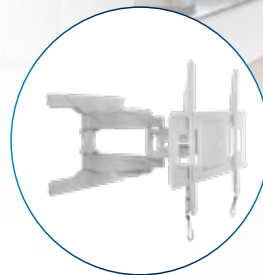
- Ultra-slim design allows close to the wall installation when folded flat
- Double articulated arms feature three swivel points:
- Lateral adjustment of screen once mounted
- Integrated cable management
- Attractive coverplates inluded to hide fixings
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 75"
Max load	45kg
VESA® & non-VESA fixings	up to 600 x 400
Tilt	+/-15°
Swivel	130°
Distance from wall	Min: 40mm - Max: 469mm
Colour option	Black or White

FLAT SCREEN WALL MOUNTS

123

B-TECH AV MOUNTS

BT8220

80"
203CM

VESA
800
x
500

70KG

ULTRA-SLIM UNIVERSAL
FLAT SCREEN WALL MOUNT

- Ultra-slim design for a close to the wall installation
- Lateral adjustment of screen once mounted
- Includes unique 'Torsion Lock'™, security locking screws and Allen key to prevent unauthorised removal of the screen
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 80"
Max load	70kg
VESA® & non-VESA fixings	up to 840 x 500mm
Distance from wall	14mm

BT8422

80"
203CM

VESA
800
x
500

70KG

UNIVERSAL FLAT SCREEN WALL MOUNT

*

- Low profile design for a close to the wall installation
- Lateral adjustment of screen once mounted
- Includes locking bar, security locking screws and Allen key to prevent unauthorised removal of the screen
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 80"
Max load	70kg
VESA® & non-VESA fixings	up to 840 x 500mm
Distance from wall	30mm

*Padlock not included

BT8442

80"
203CM

VESA
600
x
400

80KG

UNIVERSAL FLAT SCREEN
WALL MOUNT

- Lateral adjustment of screen once mounted
- Levelling screws allow adjustment of screen height
- Security locking screws and Allen key to prevent unauthorised screen removal
- Collar compatible ideal for pole mounting
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 80"
Max load	80kg
VESA® & non-VESA fixings	up to 655 x 400mm
Distance from wall	30mm

BT8432

UNIVERSAL FLAT SCREEN WALL MOUNT
WITH TILT

| 80" | 203CM |
| VESA | 600 x 400 |
| 70KG |
| 15° / 15° |
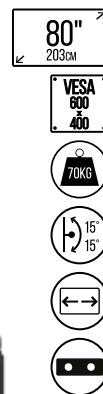
- Unique 'Torsion-tilt' mechanism for easy tilt adjustment
- Lateral adjustment of screen once mounted
- Levelling screws allow adjustment of screen height
- Security locking screws and Allen key to prevent unauthorised screen removal
- Collar compatible ideal for pole mounting
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION

Recommended screen size	up to **80"**
Max load	**70kg**
VESA® & non-VESA fixings	up to **677 x 400mm**
Tilt	**+/-15°**
Distance from wall	Flat: **81mm** / Full tilt: **148mm**

BT9901

XL UNIVERSAL FLAT SCREEN
WALL MOUNT

| 100" | 254CM |
| VESA | 900 x 600 |
| 100KG |

- Designed to mount XL screens 65" and over
- Low profile design
- Lateral adjustment of screen once mounted
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION

Recommended screen size	up to **100"**
Max load	**100kg**
VESA® & non-VESA fixings	up to **900 x 600mm**
Distance from wall	**30mm**

B-TECH AV MOUNTS

BT9903

XL HEAVY DUTY UNIVERSAL FLAT SCREEN WALL MOUNT

120"
305CM

VESA
1000
600

200KG
On Wall

130KG
On Poles

- Designed to mount extra-large screens 65" and over
- Low profile design mounts screen close to the wall
- Lateral adjustment of screen once mounted
- Adjustment screws allow screen to be levelled once mounted
- Safety screws included to prevent removal of screen
- Compatible with B-Tech's System 2 pole mounting system
- Simple 'hook-on' installation with all mounting hardware included
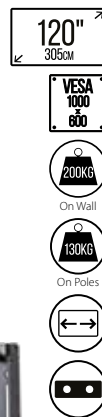
SPECIFICATION	
Recommended screen size	up to **120"**
Max load	**200kg***
VESA® & non-VESA fixings	up to **1000 x 600mm**
Distance from wall	**35mm**

*Weight limited to 130kg when ceiling mounted across two poles

BT9910

XL HEAVY DUTY UNIVERSAL FLAT SCREEN WALL MOUNT WITH TILT

NEW PRODUCT

100"
254CM

VESA
1000
600

130KG
On Wall

80KG
On Poles

15°

- Designed to mount extra-large screens 65" and over
- Lateral adjustment of screen once mounted
- Adjustment screws allow screen to be levelled once mounted
- Heavy duty 4mm steel capable of supporting the heaviest screens
- Safety screws included to prevent removal of screen
- Compatible with B-Tech's System 2 pole mounting system
- Simple 'hook-on' installation with all mounting hardware included
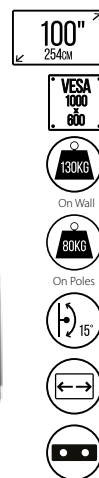
SPECIFICATION	
Recommended screen size	**65"** up to **100"**
Max load	**130kg***
VESA® & non-VESA fixings	up to **1000 x 600mm**
Tilt positions	**0°, 5°, 10°,15°**
Distance from wall (when mounted flat)	**82mm**
Colour	**Black**

*Weight limited to 80kg when ceiling mounted across two poles

BT9907

SYSTEM X™ WALL MOUNT
FOR 55" ▪▪ Microsoft Surface Hub

VESA 1400 x 400

70KG

SYSTEM X™

- Designed to mount Microsoft's 55" Microsoft Surface Hub display
- The universal design is ideal for other standard or interactive screens up to 65" (such as Sahara Clevertouch®)
- Cable management clips *(BT8390-CMC)* are included to keep the install tidy
- Interface arms include levelling screws to adjust the height of the screen
- Safety screws help prevent unauthorised removal of screens

SPECIFICATION	
Recommended screen size	up to **65"**
Recommended Surface Hub size	55"
Max load	70kg
VESA® & non-VESA fixings	up to **1400 x 400mm**

127

BT9908

SYSTEM X™ WALL MOUNT
FOR 84" ▪▪ Microsoft Surface Hub

VESA 1400 x 800

200KG

SYSTEM X™

- Designed to mount Microsoft's 84" Microsoft Surface Hub display
- The universal design is ideal for other standard or interactive screens over 72" (such as Sahara Clevertouch®)
- Cable management clips *(BT8390-CMC)* are included to keep the install tidy
- Interface arms include levelling screws to adjust the height of the screen
- Safety screws help prevent unauthorised removal of screens

SPECIFICATION	
Recommended screen size	72" up to **120"**
Recommended Surface Hub size	84"
Max load	200kg
VESA® & non-VESA fixings	up to **1400 x 800mm**

B-TECH AV MOUNTS

BT8601

UNIVERSAL FLAT SCREEN WALL MOUNT
WITH TOOL-LESS HEIGHT ADJUSTMENT

Featuring BalanceBox® technology, the BT8601 allows fast and effortless manual height adjustment of a mounted screen, without the use of tools. An ideal solution for mounting interactive touchscreens into education and corporate environments, the universal mounting interface adds lateral adjustment for perfect positioning of the screen and integrated cable management keeps finished installations neat and tidy.

FEATURES

- Easy height adjustment for accessibility to interactive touchscreens
- Available in three options to suit a range of weight specifications
- Tried and tested BalanceBox technology
- Manual height adjustment requires no electricity, or tools
- Integrated cable management for a neat and tidy installation
- Lateral adjustment of screen once mounted
- Security locking screws and Allen key to help prevent unauthorised screen removal
- Simple 'hook-on' installation with all mounting hardware included

| 65" | 165cm |
| VESA 600 400 |
| 80KG |

SPECIFICATION

Recommended screen size	up to 65"
VESA® & non-VESA fixings	up to 600 x 400mm
Height adjustment range	400mm
Distance from wall	124mm

Available in 3 options to suit a range of weight specifications

BT8601-01	19kg - 33kg
BT8601-02	34kg - 62kg
BT8601-03	63kg - 80kg

128
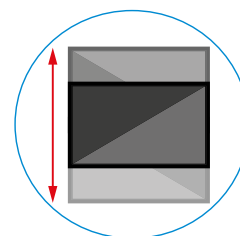
BT8602

XL UNIVERSAL FLAT SCREEN WALL MOUNT
WITH TOOL-LESS HEIGHT ADJUSTMENT

Featuring BalanceBox® technology, the BT8602 allows fast and effortless manual height adjustment of a mounted screen, without the use of tools. An ideal solution for mounting extra-large interactive touchscreens into education and corporate environments, the universal mounting interface adds lateral adjustment for perfect positioning of the screen and integrated cable management keeps finished installations neat and tidy.

FEATURES

- Easy height adjustment for accessibility to interactive touchscreens
- Available in two options to suit a range of weight specifications
- Tried and tested BalanceBox technology
- Manual height adjustment requires no electricity, or tools
- Integrated cable management for a neat and tidy installation
- Lateral adjustment of screen once mounted
- Security locking screws and Allen key to help prevent unauthorised screen removal
- Simple 'hook-on' installation with all mounting hardware included

| 120" | 305cm |
| VESA 1000 600 |
| 130KG |

SPECIFICATION

Recommended screen size	up to 120"
VESA® & non-VESA fixings	up to 1000 x 600mm
Height adjustment range	650mm
Distance from wall	136mm
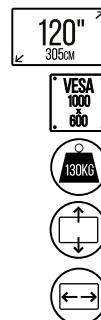
Available in 2 options to suit a range of weight specifications

BT8602-01	56kg - 110kg
BT8602-02	111kg - 130kg
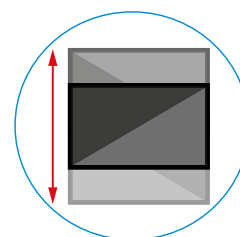
BT8603
ROTATIONAL FLIP MOUNT
WITH TOOL-LESS HEIGHT ADJUSTMENT

Featuring BalanceBox® technology, the BT8603 allows fast and effortless manual height adjustment of a mounted screen, without the use of tools. An ideal solution for mounting interactive touchscreens into education and corporate environments, the interface also adds screen rotation functionality, allowing the user to quickly and easily change between landscape and portrait orientations.

FEATURES

- Easy height adjustment for accessibility to interactive touchscreens
- Allows mounted screens to rotate from landscape to portrait orientation (or vice versa) - ideal for the Samsung Flip® or other similar touch screens
- Available in three options to suit a range of weight specifications
- Rotation can be stopped and fixed at any angle between 0° and 90°
- Tried and tested BalanceBox technology
- Manual height adjustment requires no electricity, or tools
- Features a negative tilt of 4.5 degrees for easier use of touchscreens (ideal for Samsung Flip)
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION

Recommended screen size	37" - 65"
VESA® & non-VESA fixings	200 x 200 up to 600 x 400mm
Height adjustment range	400mm
Rotation adjustment range	90°
Tilt	-4.5°
Distance from wall	199mm

Available in 2 options to suit a range of weight specifications

BT8603-01	20kg - 50kg
BT8603-02	51kg - 70kg

65" 165CM | VESA 600 x 400 | 70KG | 90° | ⬍
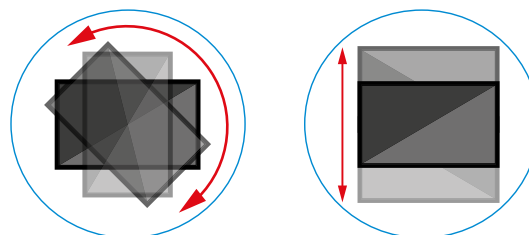
BT7592

FULL MOTION ARTICULATING WALL ARM MEDICAL MOUNT
FOR SCREENS FROM 3KG - 5KG

23"
58CM

VESA 100

3-5KG

100°/100°

360°

- Full motion mount - ideal for corner mounting
- Arm extension allows screen to be positioned up to 1650mm from the wall
- Tool-less tilt and swivel adjustment allows for perfect positioning
- 360° rotation allows screen to be positioned in any orientation
- Space saving design folds flat to the wall when not in use
- Supplied with optional handle for easy screen positioning
- Manufactured with Interpon® anti-bacterial powder coating, shown in tests to reduce bacterial population by a minimum of 99%
- Integrated cable management for a neat and tidy installation

fullmotionmounts

SPECIFICATION	
Recommended screen size	up to 23"
Min & max load	3kg - 5kg
VESA® compatibility	75 x 75 & 100 x 100
Tilt	+/-100˚
Swivel	180˚
Rotation	360˚
Extension	up to 1650mm

BT7593

FULL MOTION ARTICULATING WALL ARM MEDICAL MOUNT
FOR SCREENS FROM 5KG - 8KG

23"
58CM

VESA 100

5-8KG

100°/100°

360°

- Full motion mount - ideal for corner mounting
- Arm extension allows screen to be positioned up to 1650mm from the wall
- Tool-less tilt and swivel adjustment allows for perfect positioning
- 360° rotation allows screen to be positioned in any orientation
- Space saving design folds flat to the wall when not in use
- Supplied with optional handle for easy screen positioning
- Manufactured with Interpon® antibacterial powder coating, shown in tests to reduce bacterial population by a minimum of 99%
- Integrated cable management for a neat and tidy installation

fullmotionmounts

SPECIFICATION	
Recommended screen size	up to 23"
Min and max load	5kg - 8kg
VESA® compatibility	75 x 75 & 100 x 100
Tilt	+/-100˚
Swivel	180˚
Rotation	360˚
Extension	up to 1650mm

BT7542

VESA 200

INTERFACE ADAPTOR ARMS
FOR VESA® 200 X 100 & VESA 200 X 200
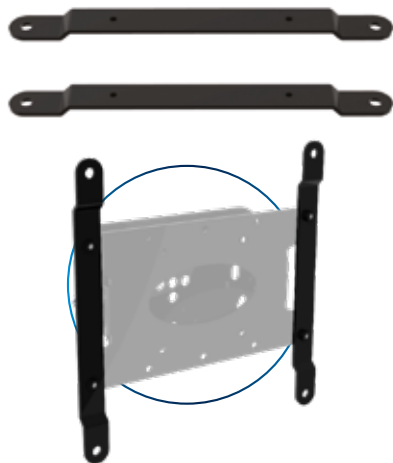
- Allows mounts using VESA 100 x 100mm fixings to be increased to **VESA 200 x 100mm** or VESA 200 x 100mm to **VESA 200 x 200mm**
- Can be used for both landscape and portrait installations
- Adaptor arms are a slim design to keep the depth of the install to a minimum
- Easily fixes onto interface plates / arms using the screws provided

SPECIFICATION	
VESA® compatibility	200 x 100 or 200 x 200mm
Max load	dependent on mount to which BT7502 is attached
Depth increase to the install	7mm

BT7540

VESA 400 x 200

INTERFACE ADAPTOR ARMS
FOR VESA® 300 X 200 & VESA 400 X 200

Use 2 sets of BT7540 for VESA 400 x 400 fixings
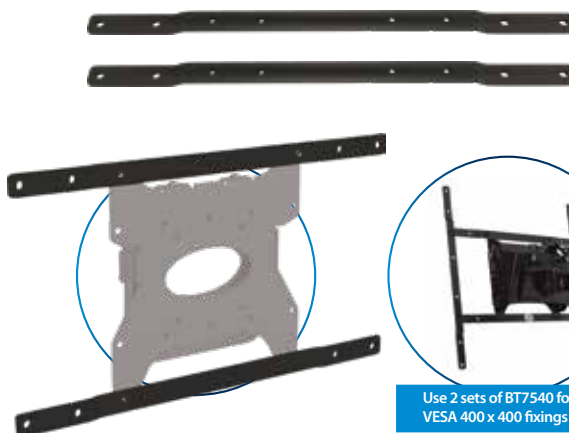
- Allows mounts using VESA 200 x 200mm fixings to be increased to **VESA 300 x 200mm** or **400 x 200mm**
- Can be used for both landscape and portrait installations
- Adaptor arms are a slim design to keep the depth of the install to a minimum
- Easily fixes onto interface plates / arms using the screws provided

SPECIFICATION	
VESA® compatibility	300 x 200 or 400 x 200mm
Max load	dependent on mount to which BT7540 is attached
Depth increase to the install	7mm

BT7502

VESA 200

INTERFACE ADAPTOR PLATE
FOR VESA® 200 X 100 & VESA 200 X 200

- Allows mounts using VESA 75 x 75, 100 x 100, or 200 x 100mm fixings to be increased to **VESA 200 x 200mm** or **200 x 100mm**
- Can be used for both landscape and portrait installations
- Adaptor arms are a slim design to keep the depth of the install to a minimum
- Easily fixes onto interface plates / arms using the screws provided

SPECIFICATION	
VESA® compatibility	200 x 100 or 200 x 200mm
Max load	dependent on mount to which BT7502 is attached
Depth increase to the install	8mm

BT7564 / BT7565 / BT7566

VESA 600 BT7564
VESA 800 BT7565
VESA 900 BT7566

INTERFACE ADAPTOR ARMS
FOR VESA® 600 X 400 , VESA 800 X 400 OR VESA 900 X 400
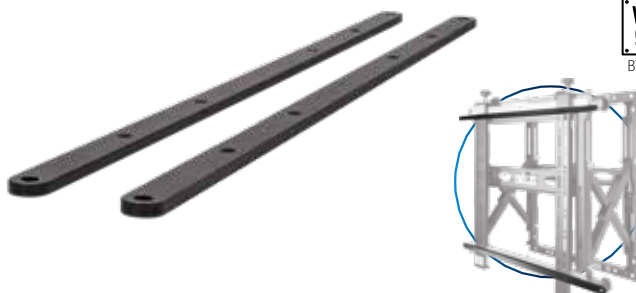
- **BT7564** Allows VESA 200 & 400 fixings to be increased to **VESA 600**
- **BT7565** Allows VESA 400 fixings to be increased to **VESA 800**
- **BT7566** Allows VESA 400 fixings to be increased to **VESA 900**
- Can be used for both landscape and portrait installations
- Adaptor arms are ultra-slim to keep the depth of the install to a minimum
- Easily fixes onto interface plates / arms using the screws provided
- *Custom Adaptor Arms can also be ordered - Contact a sales rep with your specifications*

SPECIFICATION	
BT7564 VESA® compatibility	600mm
BT7565 VESA® compatibility	800mm
BT7566 VESA® compatibility	900mm
Max load	dependent on mount to which arms are attached
Depth increase to the install	6mm

131

B-TECH AV MOUNTS

FLAT SCREEN CEILING MOUNTS

B-Tech has a wide range of off-the-shelf flat screen ceiling mounts available for small to XXL screens. With choices of fixed or adjustable drops and options for installations onto flat or angled ceilings, most options within the range can be used in either landscape or portrait orientations. Additional options are available by using System 2 component parts to create custom solutions. These include joiners to extend pole lengths and specialist mounts for fixing to joists, purlins and I-beams etc. See page 156 for information about creating custom mounting solutions.
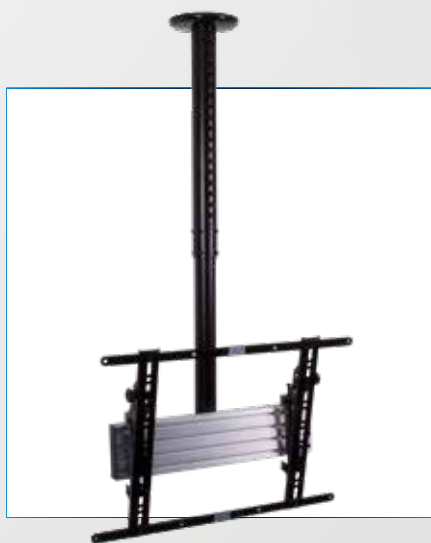
❝ UNPRECEDENTED CUSTOMER SUPPORT AND SERVICE COMBINED WITH A FIRST RATE PRODUCT AT A PALATABLE PRICE. ❞

Steve Walsh
@Skratch AV

BT7553

FLAT SCREEN
CEILING MOUNT
WITH TILT & SWIVEL

- Mounts screens from the ceiling, floor or desktop
- Tool-less tilt and swivel adjustment
- Screen rotation allows screen to be positioned in a landscape or portrait orientation
- Supplied with a safety bolt for secure pole mounting
- Included grub screws allow micro-adjustment of pole angle
- Integrated cable management
- Cover plate included for a smart installation
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 28"
Max load	23kg
VESA® compatibility	75 x 75 & 100 x 100
Tilt	+90˚/ -15˚
Swivel	360˚
Screen rotation	360˚
Ceiling drop	482mm, 732mm, 1232mm, 1732mm or 2232mm*
Colour option (Ceiling plate & Ø50mm pole)	Black, White or Chrome

*From the ceiling to the centre of the mount

Available in 5 pole lengths

BT7553-025	0.25m Pole
BT7553-050	0.5m Pole
BT7553-100	1m Pole
BT7553-150	1.5m Pole
BT7553-200	2m Pole

28" 71CM
VESA 100
23KG
15˚ 90˚
360˚
360˚

134
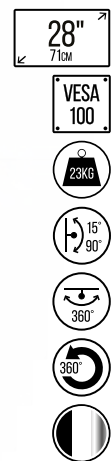
BT8423

ADJUSTABLE DROP
UNIVERSAL FLAT SCREEN CEILING MOUNT
WITH TILT

- Unique 'Torsion-tilt' mechanism for tool-less tilt adjustment
- Tool-less adjustable ceiling drop in increments of 25mm
- Suitable for landscape or portrait mounting
- Arms feature levelling screws to adjust the screen height
- Lateral adjustment of screen once mounted
- Security screws help prevent unauthorised removal of screens
- Integrated cable management
- Cover plate included for a smart installation
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 47"
Max load	50kg
VESA® & non-VESA fixings	up to 327 x 200mm
VESA® compatibility	up to 200 x 200
Tilt	+/-15˚
Ceiling drop	Min. 625mm - Max. 950mm*

*From the ceiling to the centre of the mount

47" 120CM
VESA 200
50KG
15˚ 15˚

BT8424

UNIVERSAL
FLAT SCREEN CEILING MOUNT
WITH TILT

- Unique 'Torsion-tilt' mechanism for easy tool-less adjustment
- Lateral adjustment of screen once mounted
- Suitable for landscape or portrait mounting
- Arms feature levelling screws to adjust the screen height
- Security screws help prevent unauthorised removal of screens
- Poles are supplied with safety bolt and grub screws for a secure installation
- Integrated cable management
- Cover plate included for a smart installation
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 65"
Max load	50kg
VESA® & non-VESA fixings	up to 468 x 400mm
VESA® compatibility (with included adaptors)	up to 600 x 400
Tilt	+/-15˚
Ceiling drop	1003mm, 1503mm, 2003mm or 3003mm*
Colour option (Ceiling plate & Ø50mm pole)	Black, White or Chrome

*From the ceiling to the centre of the mount

Available in 4 pole lengths

BT8424-100	1m Pole
BT8424-150	1.5m Pole
BT8424-200	2m Pole
BT8424-300	3m Pole

135
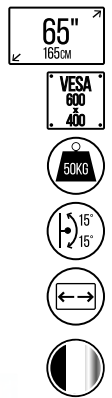
BT8426

ADJUSTABLE DROP
UNIVERSAL FLAT SCREEN CEILING MOUNT
WITH TILT

- Unique 'Torsion-tilt' mechanism for tool-less tilt adjustment
- Tool-less adjustable ceiling drop in increments of 25mm
- Suitable for landscape or portrait mounting
- Arms feature levelling screws to adjust the screen height
- Lateral adjustment of screen once mounted
- Security screws help prevent unauthorised removal of screens
- Integrated cable management
- Cover plate included for a smart installation
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to 65"
Max load	50kg
VESA® & non-VESA fixings	up to 468 x 400mm
VESA® compatibility (with included adaptors)	up to 600 x 400
Tilt	+/-15˚
Ceiling drop	Min. 625mm - Max. 950mm*

*From the ceiling to the centre of the mount

BT8427

ADJUSTABLE DROP
FLAT SCREEN CEILING MOUNT WITH TILT

Designed to ceiling mount screens up to 70kg, the BT8427 features a push button adjustable drop of 572mm - 972mm with a safety bolt supplied for a secure installation, and utilises an easy tilt mechanism for the perfect view. Levelling screws are included on the interface arms to finely adjust the screen height and locking screws help prevent unauthorised removal of the screen. Cover plates are supplied for a neat and tidy installation.

FEATURES

- Adjustable ceiling drop in increments of 25mm
- Quick and easy adjustment of the tilt angle
- Lateral adjustment of screen once mounted
- Suitable for landscape or portrait mounting
- Arms feature levelling screws to adjust the screen height
- Security screws help prevent unauthorised removal of screens
- Integrated cable management
- Cover plate included for smart installation
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION

Recommended screen size	up to **65"**
Max load	**70kg**
VESA® & non-VESA fixings	up to **468 x 400mm**
VESA® compatibility (with included adaptors)	up to **600 x 400**
Tilt	up to **+20°** (in increments of 5°)
Ceiling drop	Min. **572mm** - Max. **972mm***
Colour option (Mounting Rail)	**Black** or **Silver**

From the ceiling to the centre of the mount

Quick height adjustment

SYSTEM **X**™

65"
165CM

VESA
600
x
400

70KG

20°
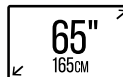
Integrated cable management

Interface arms tilt up to 20° (in increments of 5°)

Height adjustment screws for screen levelling

Post installation screen alignment for perfect positioning every time

BT8428

BACK-TO-BACK
UNIVERSAL FLAT SCREEN CEILING MOUNT
WITH TILT

- Mounts two screens back-to-back
- Ceiling bracket can be tilted for mounting on angled ceilings
- Unique 'Torsion-tilt' mechanism for tool-less screen tilt adjustment
- Suitable for landscape or portrait mounting
- Lateral adjustment of screen once mounted
- Arms feature levelling screws to adjust the screen height
- Security screws help prevent unauthorised removal of screens
- Poles are supplied with safety bolt and grub screws for a secure installation
- Integrated cable management
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION

Recommended screen size	up to 65"
Max load	50kg per screen
VESA® & non-VESA fixings	up to 468 x 400mm
VESA® compatibility (with included adaptors)	up to 600 x 400
Ceiling drop	960mm, 1460mm, 1960mm or 2960mm*
Tilt (at screen)	up to +/-15°
Tilt (at ceiling)	up to +90°
Colour option (Ø50mm pole)	Black, White or Chrome

From the ceiling to the centre of the mount

65"
165CM

VESA 600 x 400

50KG
PER SCREEN

15°/15°

Available in 4 pole lengths

BT8428-100	1m Pole
BT8428-150	1.5m Pole
BT8428-200	2m Pole
BT8428-300	3m Pole

137
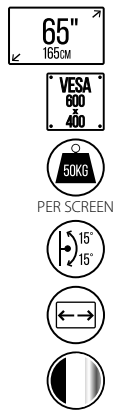
BT8448

UNIVERSAL
EXTRA-LARGE FLAT SCREEN
CEILING MOUNT

- Twin pole mount suitable for screens 65" and over
- Heavy duty steel capable of supporting very heavy loads
- Lateral adjustment of screen once mounted
- Integrated cable management for a neat and tidy installation
- Adjustment screws allow screen to be levelled once mounted
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION

Recommended screen size	65" to 120"
Max load	130kg
VESA® & non-VESA fixings	up to 1000 x 600mm
Ceiling drop	980mm, 1480mm,1980mm or 2980mm*
Colour option (Ø50mm poles)	Black, White or Chrome
Colour option (Ceiling plate)	Black or White

From the ceiling to the centre of the mount

120"
305CM

VESA 1000 x 600

130KG

Available in 4 pole lengths

BT8448-100	1m Pole
BT8448-150	1.5m Pole
BT8448-200	2m Pole
BT8448-300	3m Pole

FLAT SCREEN DESK MOUNTS

Simple to install, easy to adjust and great to use...
The premium and full motion range of desk mounts have been ergonomically designed to allow the user to achieve maximum comfort whilst helping to reduce eye and neck strain injuries. Featuring smooth and easy adjustment of height, reach and tilt, the range includes single arm, double arm and twin screen solutions. All mounts in this range are suitable for VESA 75 x 75mm and 100 x 100mm mounting patterns and suitable for loads up to 9kg per screen
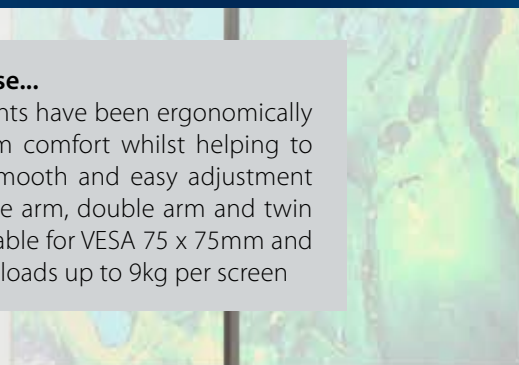
Original Designs by B-Tech AV Mounts - Registered Designs & Patents apply

BT7553
FLAT SCREEN DESK MOUNT

The BT7553 is a flat screen mounting solution which can be used to mount screens up to 23kg from the ceiling, floor, or to a desktop. With easy tool-less adjustment of tilt, swivel and screen rotation, this mount is ideal for landscape or portrait screen mounting and makes it quick and simple to switch between the two. The BT7553 is available with a choice of Black, White or Chrome poles in a variety of different lengths to suit your need.

FEATURES

- Mounts screens from the ceiling, floor or to a desktop
- Available with a choice of pole lengths up to 2m
- Easy tool-less tilt, swivel and screen rotation mechanism
- Quick and easy 'hook-on' installation
- Supplied with a safety bolt for secure pole mounting
- Included grub screws allow micro-adjustment of pole angle
- Integrated cable management
- Available in 5 pole lengths:

Available in 5 pole lengths

BT7553-025	0.25m Pole
BT7553-050	0.5m Pole
BT7553-100	1m Pole
BT7553-150	1.5m Pole
BT7553-200	2m Pole

SPECIFICATION

Recommended screen size	up to 28"
Max load	23kg
VESA® compatibility	up to 100 x 100
Tilt	+15° / -90°
Swivel	360°
Screen rotation	360°
Pole lengths available	0.25m, 0.5m, 1m, 1.5m and 2m
Colour option (Pole & ceiling/ floor mount)	Black, White or Chrome

28" 71cm | VESA 100 | 23KG | 90° 15° | 360° | 360° |

Ideal for mounting screens from the ceiling, floor or desktop

Integrated cable management for a neat and tidy installation

Easy tool-less adjustment of tilt, swivel and screen rotation

Quick and easy 'hook-on' installation

B-TECH AV MOUNTS

PREMIUM DESK MOUNT FEATURES
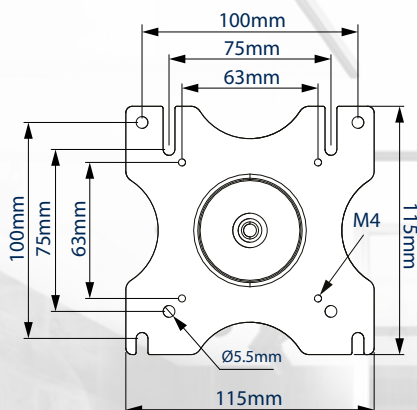
100mm
75mm
63mm

100mm
75mm
63mm

M4

115mm

Ø5.5mm

115mm

A

A

INTERFACE PLATE
Suitable for screens with VESA 75 x 75mm and 100 x 100mm mounting patterns

B

C

B

INTEGRATED CABLE MANAGEMENT
Cable management is integrated into the mount for a clean and tidy installation

C

HEIGHT ADJUSTABLE
Easy height adjustment using tool-less locking ring

D

All mounts include a desk clamp and grommet mount.

The desk clamp fixing is designed to attach the mount to the rear or side of a desk and is suitable for desks up to 70mm thick. The grommet fixing is designed to mount through a desk and is suitable for desks up to 95mm thick. As an alternative option, the desk clamp may be screwed directly into the side of a desk.

Desk Clamp   Grommet Fixing   Screw Fixing

BT7371

DESK MOUNT
WITH SWIVEL

28" 71CM

VESA 100

9KG

90° 65°

360°

360°

- High-end aesthetic quality with a durable powder coated finish
- Easy height adjustment using tool-less locking collar
- Supplied with both a desk clamp and grommet
- Integrated cable management
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to **28"**
Max load	9kg
VESA® compatibility	75 x 75 & 100 x 100
Tilt	+65°/- 90°
Swivel	360° (at pole)
Screen rotation	360°

BT7372

SINGLE ARM DESK MOUNT
WITH TILT & SWIVEL

28" 71CM

VESA 100

9KG

90° 65°

360°

360°

- High-end aesthetic quality with a durable powder coated finish
- 2 swivel points, at the pole and interface
- Easy height adjustment using tool-less locking collar
- Supplied with both a desk clamp and grommet
- Integrated cable management
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to **28"**
Max load	9kg
VESA® compatibility	75 x 75 & 100 x 100
Tilt	+ 65°/-90°
Swivel	360° (at pole) 220° (at interface)
Screen rotation	360°
Max extension	255mm

BT7373

DOUBLE ARM DESK MOUNT
WITH TILT & SWIVEL

28" 71CM

VESA 100

9KG

90° 65°

360°

360°

- Dual articulated arm desk mount made from durable aluminium with a durable powder coated finish
- 3 swivel points, at the pole, arm pivot and interface
- Easy height adjustment using tool-less locking collar
- Supplied with both a desk clamp and grommet
- Integrated cable management
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to **28"**
Max load	9kg
VESA® compatibility	75 x 75 & 100 x 100
Tilt	+ 65°/-90°
Swivel	360° (at pole & arm pivot) 220° (at interface)
Screen rotation	360°
Max extension	445mm

BT7374

TWIN SCREEN DESK MOUNT
WITH TILT & SWIVEL

28" 71CM

VESA 100

9KG
PER SCREEN

90° 65°

360°

360°

- Designed to mount 2 screens side-by-side
- Dual articulated arm desk mount made from durable aluminium with a durable powder coated finish
- 3 swivel points, at the pole, arm pivots and interfaces
- Easy height adjustment using tool-less locking collar
- Supplied with both a desk clamp and grommet
- Integrated cable management
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to **28"**
Max load	**9kg** per screen
VESA® compatibility	75 x 75 & 100 x 100
Tilt	+ 65°/-90°
Swivel	360° (at pole & arm pivot) 220° (at interface)
Screen rotation	360°
Max extension	445mm

FULL MOTION DESK MOUNT FEATURES

Dimensions:
100mm
75mm
63mm

100mm
75mm
63mm

115mm

M4

Ø5.5mm

115mm

A
INTERFACE PLATE
Suitable for screens with VESA 75 x 75mm and 100 x 100mm mounting patterns

A

B

B

C

D

E

C
INTEGRATED CABLE MANAGEMENT
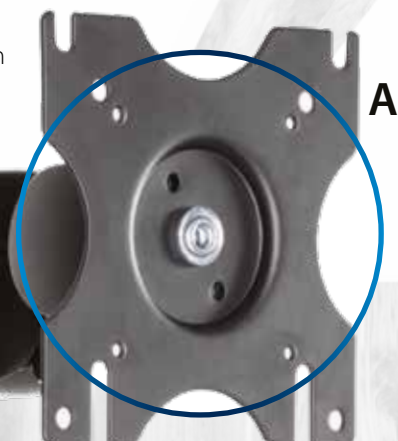Cable management is integrated into the mount for a clean and tidy installation

D
HEIGHT ADJUSTABLE
Easy height adjustment using tool-less locking ring

B
TENSION ADJUSTMENT
The integrated tension adjustment mechanism ensures the mount will support screens up to 9kg

E
ALL MOUNTS INCLUDE A DESK CLAMP AND GROMMET MOUNT
The desk clamp fixing is designed to attach the mount to the rear or side of a desk and is suitable for desks up to 70mm thick. The grommet fixing is designed to mount through a desk and is suitable for desks up to 95mm thick. As an alternative option, the desk clamp may be screwed directly into the side of a desk.

fullmotionmounts

FULL MOTION FOR OPTIMUM SCREEN POSITIONING

BT7382, BT7383 and BT7384 are 'Full Motion' mounts designed to allow the user to achieve optimum screen positioning and maximum user comfort. With motion assisted arms, the full motion range allows for quick and easy positioning and re-positioning of the screen without the need for tools.

BT7382

FULL MOTION
SINGLE ARM DESK MOUNT

28" 71cm

VESA 100

9KG

40° 40°

360°

360°

fullmotionmounts

- High-end aesthetic quality with a durable powder coated finish
- 2 swivel points, at the pole and interface
- Easy height adjustment using tool-less locking collar
- Supplied with both a desk clamp and grommet
- Integrated cable management
- Simple 'hook-on' installation with all mounting hardware included
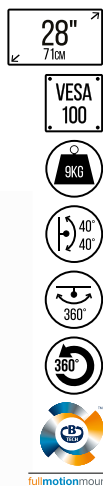
SPECIFICATION	
Recommended screen size	up to **28"**
Max load	**9kg**
VESA® compatibility	75 x 75 & **100 x 100**
Tilt	+/- **40°**
Swivel	**360°** (at pole) **180°** (at interface)
Screen rotation	**360°**
Max extension	**390mm**

BT7383

FULL MOTION
DOUBLE ARM DESK MOUNT

28" 71cm

VESA 100

9KG

90° 65°

360°

360°

fullmotionmounts

- Dual articulated arm desk mount made from durable aluminium with a durable powder coated finish
- 3 swivel points, at the pole, arm pivot and interface
- Easy height adjustment using tool-less locking collar
- Supplied with both a desk clamp and grommet
- Integrated cable management
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to **28"**
Max load	**9kg**
VESA® compatibility	75 x 75 & **100 x 100**
Tilt	+65° / -90°
Swivel	**360°** (at pole & arm pivot) **180°** (at interface)
Screen rotation	**360°**
Max extension	**586mm**

BT7384

FULL MOTION
TWIN SCREEN DESK MOUNT

28" 71cm

VESA 100

9KG
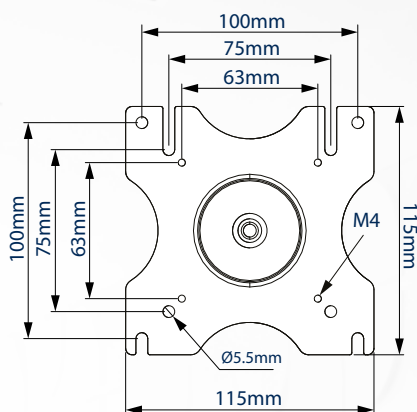PER SCREEN

90° 65°

360°

360°

fullmotionmounts

- Designed to mount 2 screens side-by-side
- Dual articulated arm desk mount made from durable aluminium with a durable powder coated finish
- 3 swivel points, at the pole, arm pivots and interfaces
- Easy height adjustment using tool-less locking collar
- Supplied with both a desk clamp and grommet
- Integrated cable management
- Simple 'hook-on' installation with all mounting hardware included

SPECIFICATION	
Recommended screen size	up to **28"**
Max load	**9kg** per screen
VESA® compatibility	75 x 75 & **100 x 100**
Tilt	+65° / -90°
Swivel	**360°** (at pole & arm pivot) **180°** (at interface)
Screen rotation	**360°**
Max extension	**586mm**

BT6045

ACCESSORY SHELF

9KG

- Designed for use with B-Tech Full Motion Desk Mount Range
- Ideal for laptops or telephones

SPECIFICATION	
Max load	**9kg**
VESA® compatibility	75 x 75 & **100 x 100**

BT7399

WALL MOUNT
ACCESSORY

9KG

- Designed to attach any B-Tech Premium or Full Motion Desk Mount to the wall
- Retains all movement functionality of the attached desk mount

SPECIFICATION	
Max load	**9kg**

PROJECTOR MOUNTS

Offering a wide selection of mounts to suit a variety of projector sizes and types, from home projection right up to large scale models used for entertainment venues and projection mapping.

B-Tech projector mounts are designed to fit quickly, be easily installed and can be ordered for direct to the ceiling mounting or with fixed or tool-less height adjustable ceiling drops.

Projector ceiling mounts suitable for installation onto angled ceilings are available and a selection of models are compatible with the System 2 range for customising solutions such as when extra high ceilings mean a much larger ceiling drop is required.

The unique 'carousel' mounting plate design featured on a

number of products is for universal compatibility and micro-adjustment features allow easy positioning of mounted projectors for a perfectly aligned projected image.

Original Designs by B-Tech AV Mounts - Registered Designs & Patents apply

BT897

STACKABLE HEAVY DUTY PROJECTOR MOUNT
WITH PULL-OUT SERVICE TRAY

75KG PER UNIT

4.5°

2.5°

4.5°

- Ideal for projection mapping
- Modular design allows mounts to be stacked up to 4 high
- Projector tray slides out to allow access to the projector for servicing & adjustment
- Projector can be quickly connected or disconnected for off-site servicing if required
- Tool-less micro adjustment
- Tilt, pitch and yaw positions are maintained while projector is disconnected, eliminating the need to re-calibrate micro-adjustments after servicing
- Quick and easy assembly
- Integrated cable management
- Open design gives suitable ventilation for projectors
- Designed for indoor or outdoor use when protected in a sheltered environment

SPECIFICATION	
Max load	**75kg** per unit
Tilt (pitch)	4.5°
Yaw	2.5°
Roll	4.5°
Max stack	4 units

BT898

ENHANCED PITCH STACKABLE
HEAVY DUTY PROJECTOR MOUNT
WITH PULL-OUT SERVICE TRAY

75KG PER UNIT

30°

2.5°

4.5°

- Ideal for projection mapping
- Modular design allows mounts to be stacked up to 4 high
- Projector tray slides out to allow access to the projector for servicing & adjustment
- Projector can be quickly connected or disconnected for off-site servicing if required
- Tool-less micro adjustment
- Tilt, pitch and yaw positions are maintained while projector is disconnected, eliminating the need to re-calibrate micro-adjustments after servicing
- Quick and easy assembly
- Integrated cable management
- Open design gives suitable ventilation for projectors
- Designed for indoor or outdoor use when protected in a sheltered environment

SPECIFICATION	
Max load	**75kg** per unit
Tilt (pitch)	30° (in 5° increments)
Yaw	2.5°
Roll	4.5°
Max stack	4 units

B-TECH AV MOUNTS

FINALIST
AV AWARDS
2019

BT893

HEAVY DUTY PROJECTOR CEILING MOUNT
WITH MICRO-ADJUSTMENT

Designed to mount projectors up to 70kg, this heavy duty projector mount can be fixed directly to the ceiling or can be mounted to any B-Tech Ø50mm pole (ideal for installing in areas with high ceilings where a larger ceiling drop is required). The projector fixes to an extendable mounting plate, with optional extension legs included to accommodate larger fixing patterns. The mounting plate of the BT893 uses 4-point micro-adjustment for added flexibility, so that a perfectly aligned projection can be achieved.

FEATURES

- Designed to mount heavy duty projectors from the ceiling
- Features easy, incremented tilt adjustment
- Extendable mounting plate features 4-point micro-adjustment for perfect alignment of the projected images
- Micro-adjustment is altered using thumbwheels for better grip and a more controlled adjustment
- Ideal for use with projection mapping projectors
- Quick and easy assembly
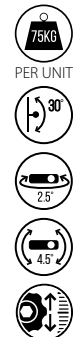- Can be mounted from the ceiling directly or from any B-Tech Ø50mm pole
- Can be used to mount projector downwards to project onto the floor or in a portrait orientation when used with B-Tech collars (available separately)
- Optional extension legs can be used to accommodate larger fixing patterns
- Suitable for projectors using M6, M8, M10 and M12 fixings

SPECIFICATION

Max load	70kg
Tilt (pitch)	+20° / -10° (+/- 5° with micro-adjustment)
Yaw (ceiling mounted)	25°
Yaw (pole mounted)	45°
Roll	+/-5°
Ceiling drop	153mm* (+/-10mm with micro-adjustment)
Max distance between fixings	873mm
Max distance (square fixing pattern)	618mm

*Add 20mm to ceiling drop if extension legs are used

Heavy duty design

70KG | -10° +20° | 5° 5° | 25° CEILING MOUNTED | 45° POLE MOUNTED

Micro-adjustment thumbwheels for better grip and a more controlled adjustment

Features easy, incremented tilt adjustment

Optional extension legs can be used to accommodate larger fixing patterns

Can be mounted from the ceiling directly or from any B-Tech Ø50mm pole (supplied separately or in a kit)

BT893-AD

ADJUSTABLE DROP
HEAVY DUTY PROJECTOR CEILING MOUNT
WITH MICRO-ADJUSTMENT

- Telescopic ceiling mount designed for heavy duty projectors
- Adjustable drop in 25mm increments for the perfect positioning of projector height
- Features easy, incremented tilt adjustment
- Extendable mounting plate features 4-point micro-adjustment for perfect alignment of the projected images
- Micro-adjustment is altered using thumbwheels for better grip and a more controlled adjustment
- Poles are internally unobstructed for cables to pass through easily
- Optional extension legs can be used to accommodate larger fixing patterns
- Quick and easy assembly
- Suitable for projectors using M6, M8, M10 and M12 fixings

SPECIFICATION	
Max load	70kg
Tilt (pitch)	+20° / -10° (+/- 5° with micro-adjustment)
Yaw	45°
Roll	+/-5°
Adjustable ceiling drop	766-1186mm* (+/-10mm with micro-adjustment)
Max distance between fixings	873mm
Max distance (square fixing pattern)	618mm

Add 20mm to ceiling drop if extension legs are used

BT893-FD

FIXED DROP
HEAVY DUTY PROJECTOR CEILING MOUNT
WITH MICRO-ADJUSTMENT

- Designed to mount heavy duty projectors from the ceiling
- Features easy, incremented tilt adjustment
- Extendable mounting plate features 4-point micro-adjustment for perfect alignment of the projected images
- Micro-adjustment is altered using thumbwheels for better grip and a more controlled adjustment
- Quick and easy assembly
- Adjustable ceiling plate suitable for angled ceilings
- Optional extension legs can be used to accommodate larger fixing patterns
- Ø50mm pole is internally unobstructed for cables to pass through easily
- Suitable for projectors using M6, M8, M10 and M12 fixings

SPECIFICATION	
Max load	70kg
Tilt (pitch)	+20° / -10° (+/- 5° with micro-adjustment)
Yaw (pole mounted)	45°
Roll	+/-5°
Ceiling plate tilt	90°
Max distance between fixings	873mm
Max distance (square fixing pattern)	618mm
Color option (Ø50mm pole)	Black, White or Chrome

Available in 6 pole lengths

BT893-FD025	0.25m Pole
BT893-FD050	0.5m Pole
BT893-FD100	1m Pole
BT893-FD150	1.5m Pole
BT893-FD200	2m Pole
BT893-FD300	3m Pole

B-TECH AV MOUNTS

BT899XL

EXTRA-LARGE PROJECTOR CEILING MOUNT
WITH MICRO-ADJUSTMENT

Pole adaptor supplied for extended ceiling drop

- Can be mounted directly to the ceiling or onto a pole
- Compatible with the B-Tech System 2 Professional Range and 1.5" NPT pipe systems
- Pre-assembled for simple three step installation
- Micro-adjustment for short throw projectors
- Integrated cable management for a smart installation
- Security locking screws and Allen key provided for a secure installation
- Unique 'Carousel' mounting plate for universal compatibility
- Suitable for projectors using M2.5, M3, M4, M5 and M6 fixings
- All mounting hardware included

SPECIFICATION	
Max load	25kg
Tilt (pitch)	+/- 13°
Roll	+/- 6°
Yaw	360°
Ceiling drop	98.5mm
Max distance between fixings	493mm

BT899XL-AD

ADJUSTABLE DROP EXTRA-LARGE PROJECTOR CEILING MOUNT
WITH MICRO-ADJUSTMENT

- Adjustable drop in 25mm increments for the perfect positioning of projector height
- Integrated cable management for a smart installation
- Security locking screws and Allen key provided for a secure installation
- Unique 'Carousel' mounting plate for universal compatibility
- Suitable for projectors using M2.5, M3, M4, M5 and M6 fixings

SPECIFICATION	
Max load	25kg
Tilt (pitch)	+/- 13°
Roll	+/- 6°
Yaw	360°
Adjustable ceiling drop	722-1122mm
Max distance between fixings	493mm

BT899XL-FD

EXTRA-LARGE PROJECTOR CEILING MOUNT
WITH MICRO-ADJUSTMENT

- Integrated cable management for smart installation
- Security locking screws and Allen key provided for a secure installation
- Suitable for angled ceilings
- Unique 'Carousel' mounting plate for universal compatibility
- Suitable for projectors using M2.5, M3, M4, M5 & M6 fixings

Available in 6 pole lengths

BT899XL-FD025	0.25m Pole
BT899XL-FD050	0.5m Pole
BT899XL-FD100	1m Pole
BT899XL-FD150	1.5m Pole
BT899XL-FD200	2m Pole
BT899XL-FD300	3m Pole

SPECIFICATION	
Max load	25kg
Tilt (pitch)	+/- 13°
Roll	+/- 6°
Yaw	360°
Ceiling plate tilt	90°
Max distance between fixings	493mm
Color option (Ø50mm pole)	Black, White or Chrome

BT899

PROJECTOR CEILING MOUNT
WITH MICRO-ADJUSTMENT

Micro-adjustment for short throw projectors

- Can be mounted directly to the ceiling or onto a pole
- Compatible with the B-Tech System 2 Professional Range and 1.5" NPT pipe systems
- Pre-assembled for simple three step installation
- Integrated cable management for smart installation
- Security locking screws and Allen key provided for a secure installation
- Unique 'Carousel' mounting plate for universal compatibility
- Suitable for projectors using M2.5, M3, M4, M5 and M6 fixings
- All mounting hardware included

SPECIFICATION	
Max load	25kg
Tilt (pitch)	+/-13°
Roll	+/- 6°
Yaw	360°
Ceiling drop	122mm
Max distance between fixings	370mm

BT899-AD

ADJUSTABLE DROP
PROJECTOR CEILING MOUNT
WITH MICRO-ADJUSTMENT

- Adjustable drop in 25mm increments for the perfect positioning of projector height
- Integrated cable management for smart installation
- Security locking screws and Allen key provided for a secure installation
- Unique 'Carousel' mounting plate for universal compatibility
- Suitable for projectors using M2.5, M3, M4, M5 and M6 fixings

SPECIFICATION	
Max load	25kg
Tilt (pitch)	+/-13°
Roll	+/- 6°
Yaw	360°
Adjustable ceiling drop	743-1143mm
Max distance between fixings	370mm

BT899-FD

FIXED DROP
PROJECTOR CEILING MOUNT
WITH MICRO-ADJUSTMENT

- Integrated cable management for smart installation
- Security locking screws and Allen key provided for a secure installation
- Suitable for angled ceilings
- Unique 'Carousel' mounting plate for universal compatibility
- Suitable for projectors using M2.5, M3, M4, M5 & M6 fixings

Available in 6 pole lengths

BT899-FD025	0.25m Pole
BT899-FD050	0.5m Pole
BT899-FD100	1m Pole
BT899-FD150	1.5m Pole
BT899-FD200	2m Pole
BT899-FD300	3m Pole

SPECIFICATION	
Max load	25kg
Tilt (pitch)	+/-13°
Roll	+/- 6°
Yaw	360°
Ceiling plate tilt	90°
Max distance between fixings	370mm
Color option (Ø50mm pole)	Black, White or Chrome

B-TECH AV MOUNTS

SPEAKER MOUNTS
FOR WALL & FLOOR

The home cinema and Hi-Fi speaker market has seen a revival in recent years thanks to the growing popularity of home networking and wireless speaker systems. B-Tech's Ventry Range of speaker mounts are ideal for a wide range of speakers including the popular SONOS® PLAY:1™ and PLAY:3™ and Soundbars. Pairing the SONOS range of wireless speakers with Ventry speaker mounts means listening to music in any room of the house couldn't be simpler.

Each mount comes with its own special features to maximise the audio experience, whether it is the easy tilt and swivel adjustability of the wall mounts or the sound isolation features of the Atlas speaker stands, these mounts recognise the need for reliable mounting solutions. B-Tech's Ventry range provides an ideal set of solutions for use with Sonos and other high-end speaker systems.

Original Designs by B-Tech AV Mounts - Registered Designs & Patents apply

BT332

SUPPLIED IN RETAIL PACKAGING, IDEAL FOR THE CONSUMER MARKET

5KG
20°/20°
180°

SPEAKER WALL MOUNTS
WITH TILT & SWIVEL (PAIR)

- Designed for home cinema speakers
- Speakers adjustable; up / down / sideways
- Suitable for single point, dual point and keyhole fixings
- No visible wall fixing screws
- Compatible with SONOS® Play:1 & Play:3 (in portrait mode)
- Simple 'hook-on' installation with all mounting hardware included
- Supplied in pairs

SPECIFICATION	
Max load	5kg
Tilt	+/-20°
Swivel	180°
Distance between dual point fixings	Min: 51mm - Max: 67mm
Colour option	Black or White

BT77

SUPPLIED IN RETAIL PACKAGING, IDEAL FOR THE CONSUMER MARKET

25KG
10°/10°
360°

SIDE-CLAMPING SPEAKER WALL MOUNTS
WITH TILT & SWIVEL (PAIR)

- Suitable for most speakers including curved front types
- Side-clamping design is padded and does not mark the speaker
- Tilt and swivel adjustment allows perfect positioning
- Can also be mounted directly to System X vertical columns or onto B-Tech collars for pole mounting
- Cover plate and screw cap included for a neat and tidy finish
- Simple installation with all mounting hardware included
- Supplied in pairs

SPECIFICATION	
Max load	25kg
Tilt	+/-10°
Swivel	360°
Adjustable clamp size:	135mm - 280mm
Colour option	Black or White

BT15

SUPPLIED IN RETAIL PACKAGING, IDEAL FOR THE CONSUMER MARKET

15KG

CENTRE SPEAKER WALL MOUNT
WITH ADJUSTABLE ARMS

- Ideal for centre channel speakers or other AV equipment such as Blu-ray® players
- Easy adjustment of arm depth
- Compatible with SONOS® Play:3 and Play:5 speakers
- Simple installation with all mounting hardware included
- Supplied in pairs (for use with one speaker)

SPECIFICATION	
Max load	15kg
Adjustable arm length	180mm - 290mm

BTV914

SUPPLIED IN RETAIL PACKAGING, IDEAL FOR THE CONSUMER MARKET

10KG

UNIVERSAL SOUNDBAR MOUNT

Ideal for corner installations with an articulated mount

- Ideal solution for mounting a soundbar speaker to your flat screen TV
- Universal mount suitable for most soundbars and flat screens
- Mounts soundbar above or below the screen
- Suitable for corner installations with an articulated mount
- Low profile steel brackets keep the depth of the mount to a minimum
- Height and width can be adjusted to suit the mounted device
- Compatible with SONOS® Playbar

SPECIFICATION	
Max load	10kg
Steel thickness	2mm
Height adjustment	250mm
Lateral adjustment	112mm

BT604

ATLAS™ SPEAKER STANDS - 40CM (PAIR)

- Twin columned floor stands for loudspeakers
- Fillable columns for superior dampening
- Solid construction using heavy gauge steel for enhanced stability
- Top and bottom isolation spikes provided
- Foam pads included as an alternative to isolating support spikes
- Suitable for all types of floors including wood & carpet with supplied protection discs
- Supplied in pairs

SUPPLIED IN RETAIL PACKAGING, IDEAL FOR THE CONSUMER MARKET

50KG

SPECIFICATION	
Max load	50kg
Base dimensions	240 x 240mm
Top plate dimension	190 x 190mm
Height	40cm

BT606

ATLAS™ SPEAKER STANDS - 60CM (PAIR)

- Twin columned floor stands for loudspeakers
- Fillable columns for superior dampening
- Solid construction using heavy gauge steel for enhanced stability
- Top and bottom isolation spikes provided
- Foam pads included as an alternative to isolating support spikes
- Suitable for all types of floors including wood & carpet with supplied protection discs
- Supplied in pairs

SUPPLIED IN RETAIL PACKAGING, IDEAL FOR THE CONSUMER MARKET

35KG

SPECIFICATION	
Max load	35kg
Base dimensions	240 x 240mm
Top plate dimension	160 x 160mm
Height	60cm

BT608

ATLAS™ SPEAKER STANDS - 80CM (PAIR)

- Twin columned floor stands for loudspeakers
- Fillable columns for superior dampening
- Solid construction using heavy gauge steel for enhanced stability
- Top and bottom isolation spikes provided
- Foam pads included as an alternative to isolating support spikes
- Suitable for all types of floors including wood & carpet with supplied protection discs
- Compatible with SONOS® Play:1
- Supplied in pairs

SUPPLIED IN RETAIL PACKAGING, IDEAL FOR THE CONSUMER MARKET

15KG

SPECIFICATION	
Max load	15kg
Base dimensions	240 x 240mm
Top plate dimension	125 x 125mm
Height	80cm

ATLAS STAND COMMON FEATURES

Top and bottom sound isolating spikes included

Alternative foam pads included

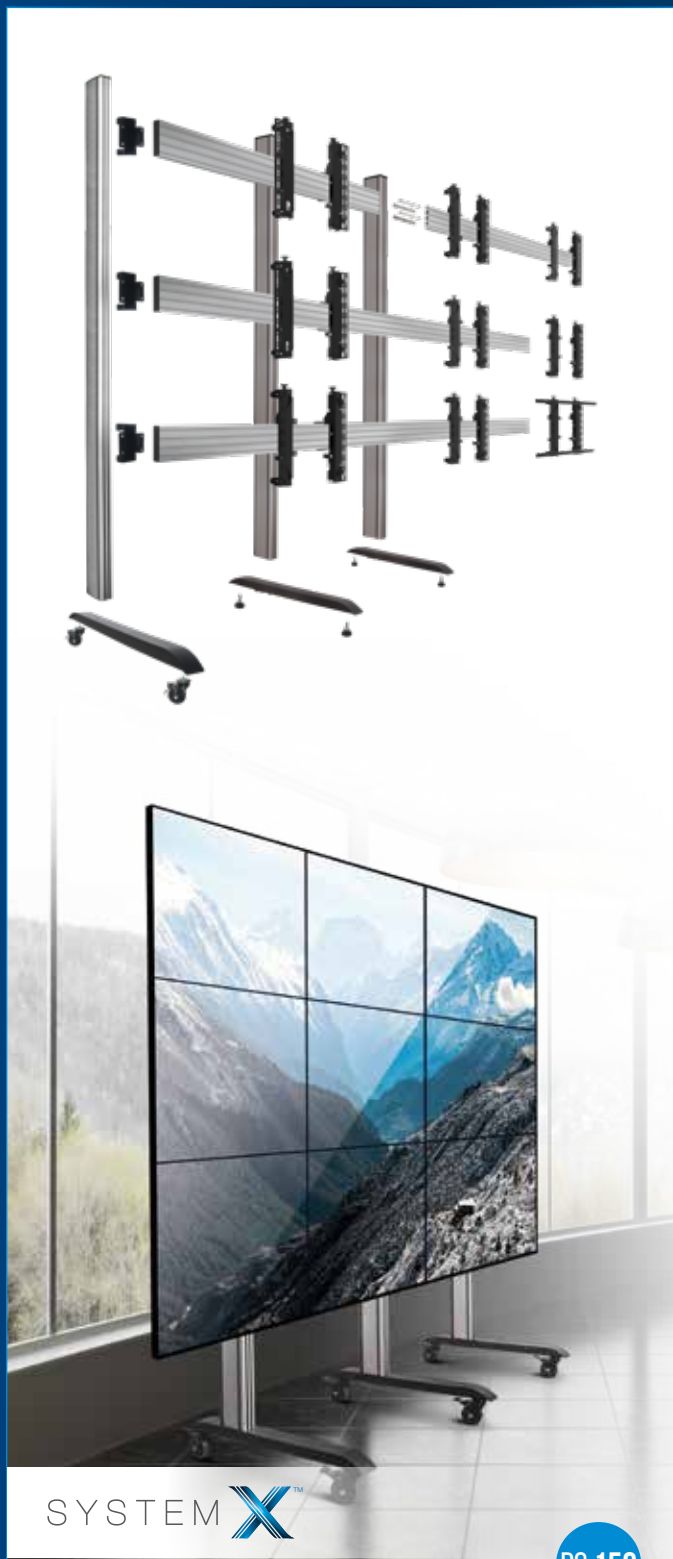Isolation spikes with floor protection discs supplied

Fillable columns for superior dampening

Supplied in Pairs

COMPONENT PARTS FOR CUSTOM SOLUTIONS

SYSTEM **X**™

PG. 156

MULTI-SCREEN MOUNTING SYSTEM
VIDEOWALLS, MENU BOARDS & SPECIALIST SINGLE SCREEN SOLUTIONS

SYSTEM **2**™

PG. 172

## Ø50MM POLE MOUNTED INSTALLS
CEILING, WALL OR FLOOR-TO-CEILING APPLICATIONS

B-Tech component ranges are modular based systems designed to create custom solutions to suit almost any application. With 1,000s of possible configurations available, these comprehensive ranges have unlimited possibilities. The versatile ranges of System X, System 2 and the Floor Stands work on a modular principle and are interchangeable, there are a variety of different types of components available; freestanding or mobile bases, a wide range of wall and ceiling mounts and many different screen interface arms. Flat screen mounts with the collar compatible icon can be used with System 2 Ø50mm poles or with the Ø60mm poles used on the floor stands. System X can also be used with System 2 poles and collars for ceiling or specialist requirements. Installations can even be accessorised with a variety of other equipment such as AV shelves, media players or smaller flat screens.

FOR COMPLETE MOUNTING SOLUTIONS & KITS SEE **PAGE 20**
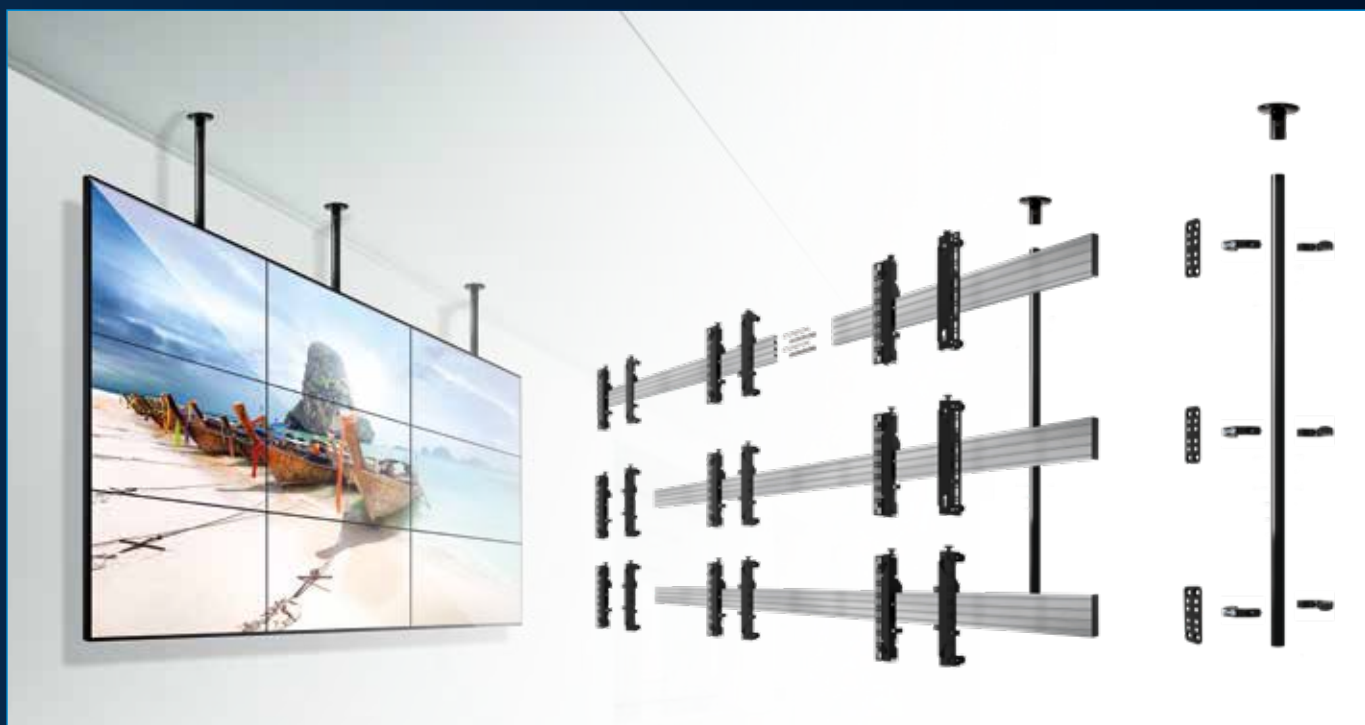
SYSTEM X **SYSTEM 2**

PG.160

USE SYSTEM X AND SYSTEM 2 TOGETHER
FOR EVEN MORE MOUNTING POSSIBILITIES

PG.188

FLAT SCREEN FLOOR STAND COMPONENTS

B-TECH AV MOUNTS

SYSTEM X
PROFESSIONAL COMPONENTS

The System X range is a premium component based system designed for professional AV installations. For greater flexibility and convenience, components are supplied individually to create custom installations to suit almost any application. The range works on a modular principle using extruded aluminium rails and columns to fix displays to the wall or floor. System X can also utilise System 2's pole and collar mounts for ceiling or specialist installations
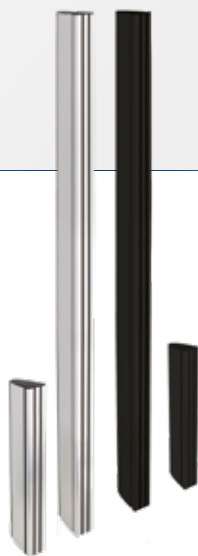
Original Designs by B-Tech AV Mounts - Registered Designs & Patents apply

SYSTEM X™

" WHEN SPEAKING TO ANYONE THAT HAS USED **SYSTEM X** THEY HAVE NOTHING BUT PRAISE FOR IT AND END UP AMBASSADORS TO **B-TECH** BY DEFAULT. "

Ciaran Flynn,
Business Development,
Brackets & Mounts, Midwich

SYSTEM X MOUNTING GUIDE: WALL/FLOOR

STEP 1
CHOOSE **FLOOR** OR **WALL MOUNTED** SETUP

STEP 2
CHOOSE HEIGHT OF COLUMN

WALL MOUNTS

BT8390-WFK1   BT8390-WFK2

BT8390-WFK3   BT8390-WFK4

FLOOR BASES

BT8380-FFB   BT8380-FSB

BT8380-BASE   BT8380-SHB

BT8380-BASE ACCESSORIES

For use with **BT8380-BASE** only

BT8380-CASTORS   BT8380-FBFK

COLUMNS

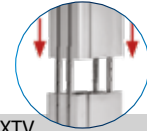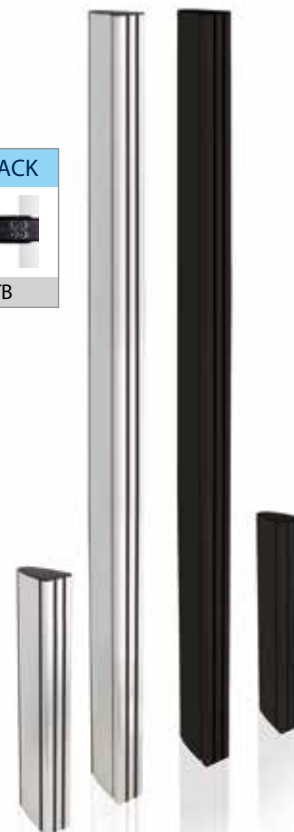**BT8380-060** (0.6m)
BT8380-180 (1.8m)

COLUMN EXTENSION KIT

BT8380-EXTV

COLUMNS

WALL TIE-BACK

BT8380-WTB

BT8380-060 (0.6m)   **BT8380-180** (1.8m)

Create a Custom System X Wall Mount or Floor Stand in 4 Simple Steps

The **System X** range is a component based system designed for multi-screen and digital signage applications. For greater flexibility and convenience, components can be supplied individually and can be used to create custom installations to suit any application. For ceiling mounted installs, **System X** can also be used with **System 2** Ø50mm poles, *see next page for info.*

STEP 3
CHOOSE LENGTH OF MOUNTING RAIL

STEP 4
CHOOSE SCREEN INTERFACE KIT

MOUNTING RAILS

BT8390-030 (0.3m)
BT8390-050 (0.5m)
BT8390-070 (0.7m)
BT8390-150 (1.5m)
BT8390-175 (1.75m)
BT8390-200 (2m)
BT8390-300 (3m)

RAIL EXTENSION KIT
BT8390-EXT

ANGLE CONNECTOR
BT8390-AAC

MOUNTING RAILS

BT8390-030 (0.3m)
BT8390-050 (0.5m)
BT8390-070 (0.7m)
BT8390-150 (1.5m)
BT8390-175 (1.75m)
BT8390-200 (2m)
BT8390-300 (3m)

JOINING KIT
BT8380-JPK

ADAPTOR KIT
For use with non-System X interfaces
BT8390-ADP

SCREEN INTERFACE ARMS

BT8390-VESA200F

BT8390-VESA200T

BT8390-VESA400F

BT8390-VESA400T

BT8390-VESA400MAF

BT8390-VESA400MAP

BT8390-VESA600F

BT8390-VESA800F

BT8390-VESA1200F

STEP 5 ADD ACCESSORIES

BT7882

BT7884

BT7032

BT7033

BT7863

BT7866

BT7865

B-TECH AV MOUNTS

SYSTEM X MOUNTING GUIDE: POLE MOUNTS

STEP 1
CHOOSE A SYSTEM2 CEILING, WALL OR FLOOR MOUNT

STEP 2
CHOOSE LENGTH OF SYSTEM2 POLE

CEILING MOUNTS

BT7822

BT7808

BT7851

BT7807

SPECIALIST MOUNTS

BT7012

BT7017

BT7825

WALL MOUNTS

BT7831

BT7803

FLOOR MOUNTS

BT7056

BT7822

BT7807

Ø50MM POLES

STANDARD
BT7850-025 (0.25m)
BT7850-050 (0.5m)
BT7850-100 (1m)
BT7850-150 (1.5m)
BT7850-200 (2m)
BT7850-300 (3m)

HEAVY DUTY*
BT7853-200 (2m)
BT7853-300 (3m)
Only available in Black

POLE RING

BT7055

POLE JOINERS

BT7823

BT7824

Ø50MM POLES

STANDARD
BT7850-025 (0.25m)
BT7850-050 (0.5m)
BT7850-100 (1m)
BT7850-150 (1.5m)
BT7850-200 (2m)
BT7850-300 (3m)

HEAVY DUTY*
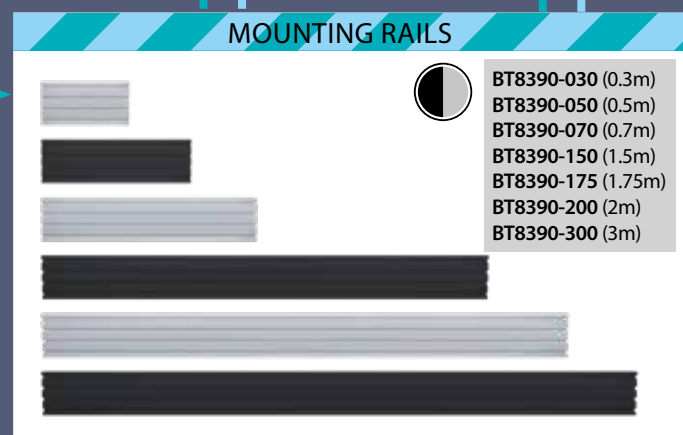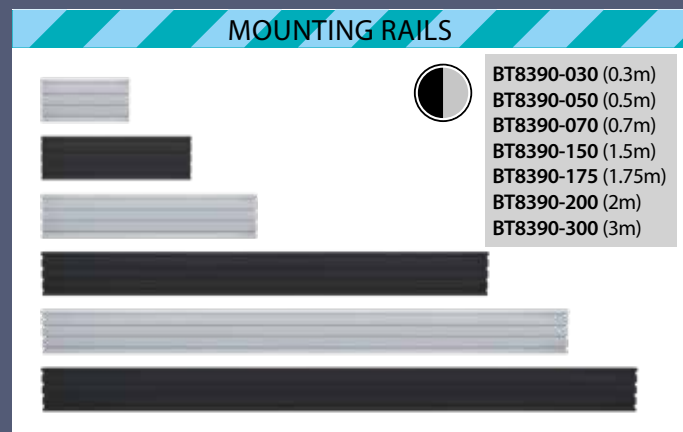**BT7853-200** (2m)
BT7853-300 (3m)
Only available in Black

POLE RING

BT7055

Create a Custom System X Ceiling Mount in 4 Simple Steps

The **System X** range is a component based system designed for multi-screen and digital signage applications. For greater flexibility and convenience, components can be supplied individually and can be used to create custom installations to suit any application. **System X** is compatible with the **System 2** range for pole mounted applications such as ceiling mounts.

STEP 3
CHOOSE LENGTH OF SYSTEM X MOUNTING RAIL

STEP 4
CHOOSE A SYSTEM X INTERFACE KIT & ACCESSORY

Ø50MM ACCESSORY COLLARS

BT7841	BT7052	BT7051

COLLAR MOUNTING BRACKET

BT8390-CFK

MOUNTING RAILS

BT8390-030 (0.3m)
BT8390-050 (0.5m)
BT8390-070 (0.7m)
BT8390-150 (1.5m)
BT8390-175 (1.75m)
BT8390-200 (2m)
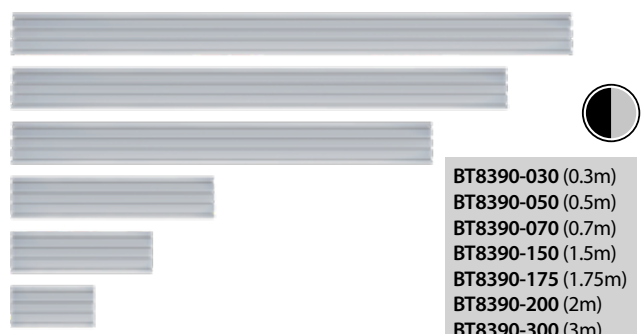BT8390-300 (3m)

RAIL EXTENSION KIT

BT8390-EXT

ANGLE CONNECTOR

BT8390-AAC

MOUNTING RAILS

BT8390-030 (0.3m)
BT8390-050 (0.5m)
BT8390-070 (0.7m)
BT8390-150 (1.5m)
BT8390-175 (1.75m)
BT8390-200 (2m)
BT8390-300 (3m)

ACCESSORIES

BT7032	BT7033

BT7863	BT7866	BT7865

ACCESSORY ARM

BT8390-SA

SCREEN INTERFACE ARMS

BT8390-VESA200F	BT8390-VESA200T

BT8390-VESA400F	BT8390-VESA400T

BT8390-VESA400MAF	BT8390-VESA400MAP

BT8390-VESA600F	BT8390-VESA800F	BT8390-VESA1200F

B-TECH AV MOUNTS

BT8390

HORIZONTAL MOUNTING RAIL
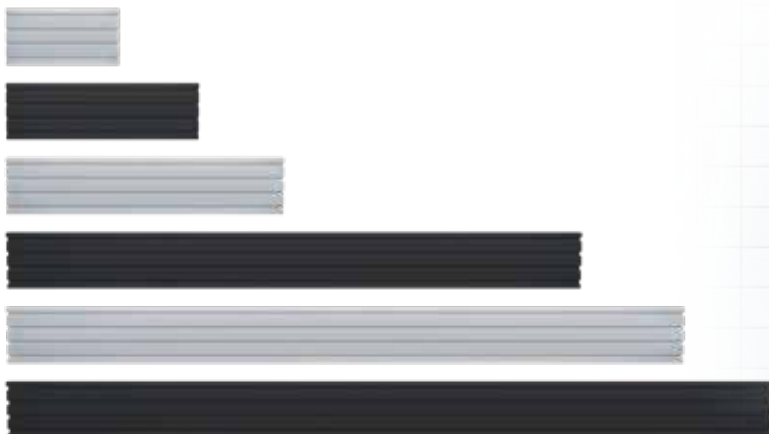
- Ideal for videowalls, menu boards and other multi-screen installations
- Compatible with a variety of interface arms and collar compatible accessory mounts
- Available in a variety of lengths and can be cut if necessary
- Multiple lengths can be joined together using BT8390-EXT to create longer rails
- Lateral adjustment - position interface arms anywhere along the length of the rail
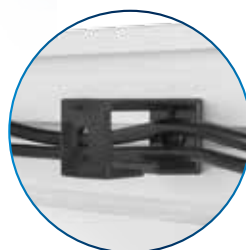- Supplied with plastic end caps for a neat and tidy finish

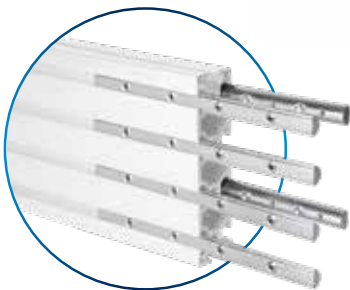| SPECIFICATION	
Lengths available	0.3m, 0.5m, 0.7m, 1.5m, 1.75m, 2m & 3m
Colour option	Black or Silver

BT8390-CMC

CABLE MANAGEMENT CLIP

- Attaches to mounting rails to keep cables discreet and tidy

BT8390-EXT

RAIL EXTENSION KIT

- Combines BT8390 Horizontal Mounting Rails to create longer lengths
- Spring-loaded bearings allow the joining bars to move easily into position
- Rails slide easily into position to create a seamless join
- Securely lock the mounting rails in place using the internal grub screws

SPECIFICATION	
BT8390-EXT Joining Bars per kit	6

BT8390-AAC

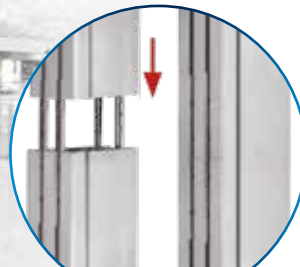## ANGLE ADJUSTMENT CONNECTOR

- Fixes between two BT8390 rails to provide an angled joint - ideal for installations that require a curve
- Integrated angle guides: +/-45 degrees
- Integrated rail mounting guides (to show where to fix the BT8390 rails to reduce installation time and eliminate having to measure each time)
- All fixings included

SPECIFICATION	
Angle adjustment	+/- 45°

BT8380

VERTICAL COLUMN

- For use in a variety of applications; freestanding, mobile, bolt down etc.
- Ideal for videowalls and other multi-screen installations
- Compatible with a variety of floor bases for use in different applications
- Multiple columns can be joined together using BT8380-EXTV to create taller columns
- Integrated cable management for a neat and tidy finish
- Includes spare fixings to attach a B-Tech 'collar compatible' accessory (such as shelves) directly to the column

Columns can be joined together to create taller installs (max height 4.2m)

SPECIFICATION	
Lengths available	0.6m and 1.8m
Compatible bases	BT8380-BASE / SHB / FFB / FSB
Colour option	Black or Silver

BT8380-EXTV

COLUMN EXTENSION KIT
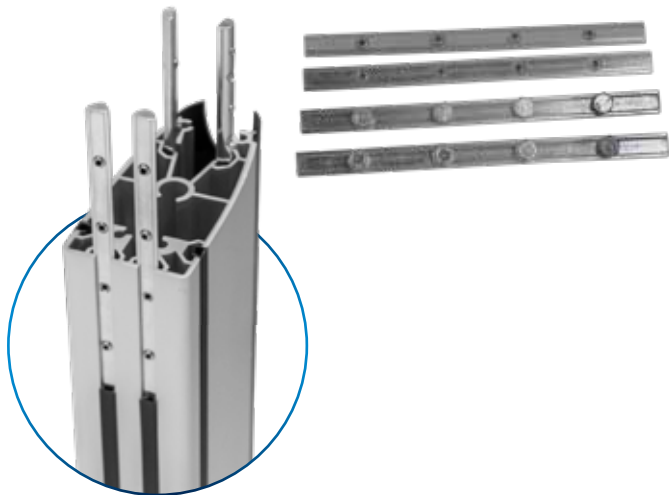
- Combines BT8380 Vertical Columns to create taller installs
- Spring-loaded bearings allow the joining bars to move easily into position
- Columns slide easily into position to create a seamless join
- Securely locks the columns together using the internal grub screws
- Includes 2 bars with hex bolts to make rear assembly quicker

SPECIFICATION	
BT8380-EXTV Joining Bars per kit	4

BT8380-WTB

WALL TIE-BACK

- For securing a BT8380 column to a wall
- Can also be used on System 2 and BT8350 Range
- Wall tie-back for System X stands when used with smaller bases or greater heights
- Max distance of column from wall: 707mm

SPECIFICATION	
Adjustable extension	214 - 707mm

163

B-TECH AV MOUNTS

BT8390-VESA200F

UNIVERSAL INTERFACE ARMS FOR SMALL / MEDIUM SCREENS

47"
120CM

VESA 200

70KG

- Ideal for menu boards and other multi-screen installations
- Universal design compatible with most screens
- Suitable for landscape or portrait mounting
- Lateral adjustment - position arms anywhere along the length of the rail
- Includes levelling screws to adjust the screen height
- Safety screws help prevent unauthorised removal of screens
- Simple 'hook-on' installation

SPECIFICATION

Recommended screen size	up to 47"
Max load	70kg
VESA® & non-VESA fixings	up to 200mm* (vertical dimension)
Depth (typical wall mounted install)	48mm

BT8390-VESA400F

UNIVERSAL INTERFACE ARMS FOR MEDIUM / LARGE SCREENS

70"
178CM

VESA 400

70KG

- Ideal for menu boards and other multi-screen installations
- Universal design compatible with most screens
- Suitable for landscape or portrait mounting
- Lateral adjustment - position arms anywhere along the length of the rail
- Includes levelling screws to adjust the screen height
- Safety screws help prevent unauthorised removal of screens
- Simple 'hook-on' installation

SPECIFICATION

Recommended screen size	39" - 70"
Max load	70kg
VESA® & non-VESA fixings	up to 400mm* (vertical dimension)
Depth (typical wall mounted install)	48mm

*The VESA specification of the BT8390 Interface Arms refers to the **vertical dimension only**. All System X interface arms can be positioned as far along the rail as necessary.

BT8390-VESA200T

UNIVERSAL INTERFACE ARMS WITH TILT FOR SMALL / MEDIUM SCREENS

47"
120CM

VESA
200

70KG

20°

- Ideal for menu boards and other multi-screen installations
- Universal design compatible with most screens
- Suitable for landscape or portrait mounting
- Tool-less thumbwheels for easy adjustment of the tilt angle
- Lateral adjustment - position arms anywhere along the length of the rail
- Includes levelling screws to adjust the screen height
- Safety screws help prevent unauthorised removal of screens
- Simple 'hook-on' installation

SPECIFICATION	
Recommended screen size	up to 47"
Max load	70kg
VESA® & non-VESA fixings	up to 200mm* (vertical dimension)
Tilt	up to +20° (in increments of 5°)

BT8390-VESA400T

UNIVERSAL INTERFACE ARMS WITH TILT FOR MEDIUM / LARGE SCREENS

70"
178CM

VESA
400

70KG

20°

- Ideal for menu boards and other multi-screen installations
- Universal design compatible with most screens
- Suitable for landscape or portrait mounting
- Tool-less thumbwheels for easy adjustment of the tilt angle
- Lateral adjustment - position arms anywhere along the length of the rail
- Includes levelling screws to adjust the screen height
- Safety screws help prevent unauthorised removal of screens
- Simple 'hook-on' installation

SPECIFICATION	
Recommended screen size	39" - 70"
Max load	70kg
VESA® & non-VESA fixings	up to 400mm* (vertical dimension)
Tilt	up to +20° (in increments of 5°)

*The VESA specification of the BT8390 Interface Arms refers to the **vertical dimension only**. All System X interface arms can be positioned as far along the rail as necessary.*
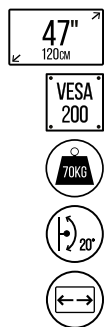
B-TECH AV MOUNTS

BT8390-VESA400MAF

UNIVERSAL INTERFACE ARMS WITH MICRO-ADJUSTMENT
FOR MEDIUM / LARGE SCREENS

70" 178CM

VESA 400

50KG

- Ideal for videowalls and other multi-screen installations
- Universal design compatible with most screens
- Suitable for landscape or portrait mounting
- Tool-less micro-adjustment for seamless display alignment
- Safety screws help prevent unauthorised removal of screens
- Simple 'hook-on' installation

SPECIFICATION	
Recommended screen size	39" - 70"
Max load	50kg
VESA® & non-VESA fixings	up to **400mm*** (vertical dimension)
Depth (typical wall mounted install)	85mm (+/-10mm micro-adjustment)
Height Adjustment	+/- 25mm

BT8390-VESA400MAP

UNIVERSAL POP-OUT INTERFACE ARMS WITH MICRO-ADJUSTMENT
FOR MEDIUM / LARGE SCREENS

70" 178CM

VESA 400

50KG

- Ideal for videowalls and other multi-screen installations
- Push to open / push to close system provides quick and easy service access
- Perfect solution for mounting screens into a recessed wall
- Suitable for landscape or portrait mounting
- Tool-less micro-adjustment for seamless display alignment
- Includes locking screw to prevent accidental pop-out of release mechanism
- Safety screws help prevent unauthorised removal of screens
- Simple 'hook-on' installation

SPECIFICATION	
Recommended screen size	39" - 70"
Max load	50kg
VESA® & non-VESA fixings	up to **400mm*** (vertical dimension)
Depth (typical wall mounted install)	104mm (+/-10mm micro-adjustment)
Depth popped-out (typical wall mounted install)	273mm (+/-10mm micro-adjustment)
Height Adjustment	+/-20mm

The VESA specification of the BT8390 Interface Arms refers to the **vertical dimension only. All System X interface arms can be positioned as far along the rail as necessary.*
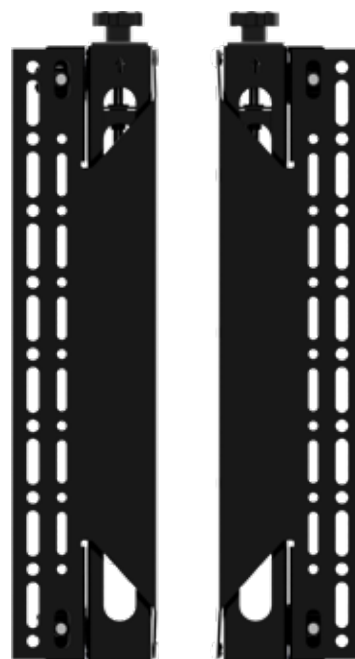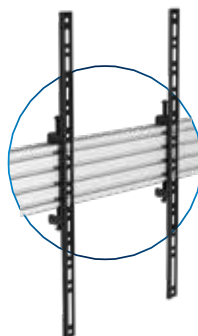
BT8390-VESA600F

UNIVERSAL INTERFACE ARMS FOR LARGE SCREENS

NEW PRODUCT

- Ideal for portrait mounting screens
- Also suitable for landscape mounting
- Lateral adjustment - position arms anywhere along the length of the rail
- Includes levelling screws to adjust the screen height
- Safety screws help prevent unauthorised removal of screens
- Simple 'hook-on' installation

| SPECIFICATION	
Recommended screen size (landscape)	50" and over
Recommended screen size (portrait)	42" and over
Max load	70kg
VESA® & non-VESA fixings	up to 600mm* (vertical dimension)
Depth	48mm

VESA 600
70KG

BT8390-VESA800F

UNIVERSAL INTERFACE ARMS FOR XL SCREENS

- Heavy duty arms capable of supporting substantial loads
- Suitable for landscape or portrait mounting
- Can be mounted across single or dual horizontal mounting rails to suit the application
- Lateral adjustment - position arms anywhere along the length of the rail
- Includes levelling screws to adjust the screen height
- Safety screws help prevent unauthorised removal of screens
- Simple 'hook-on' installation

SPECIFICATION	
Recommended screen size (landscape)	72" and over
Recommended screen size (portrait)	42" and over
Max load (single rail mounting)	70kg
Max load (twin rail mounting)	200kg
VESA® & non-VESA fixings	up to 800mm* (vertical dimension)
Depth	64mm

VESA 800
70KG
200KG
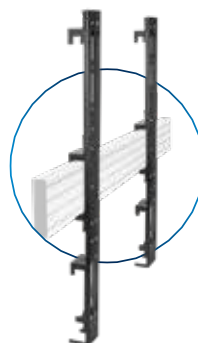
BT8390-VESA1200F

UNIVERSAL INTERFACE ARMS FOR XXL SCREENS

- Heavy duty arms capable of supporting substantial loads
- Mounts on dual horizontal mounting rails.
  Suitable for landscape or portrait mounting
- Includes levelling screws to adjust the screen height
- Safety screws help prevent unauthorised removal of screens
- Simple 'hook-on' installation

SPECIFICATION	
Recommended screen size (landscape)	90" and over
Recommended screen size (portrait)	55" and over
Max load	200kg
VESA® & non-VESA fixings	up to 1200mm* (vertical dimension)
Depth	64mm
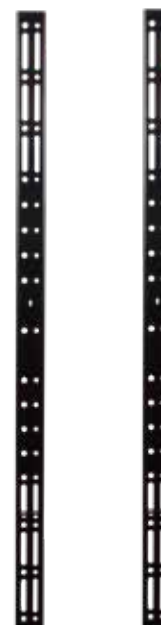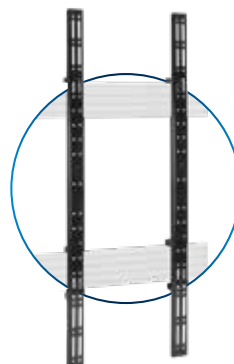
VESA 1200
200KG

*The VESA specification of the BT8390 Interface Arms refers to the **vertical dimension only**. All System X interface arms can be positioned as far along the rail as necessary.*

BT8390-WFK1

RAIL MOUNTING BRACKET

USE WITH
BT8390 MOUNTING RAILS

- Designed to mount **BT8390** horizontal mounting rails to the wall
- Ideal for close-to-the-wall installations, mounting rails only 5mm from the wall
- Countersunk screws sit flush with the plate for a neat installation
- Keyhole mounting for easy installation

SPECIFICATION	
Distance from wall (to front of rail)	35mm
Brackets supplied (per pack)	1

Not suitable for use with BT8390-VESA800F & BT8390-VESA1200F interface arms

BT8390-WFK2

RAIL MOUNTING BRACKET

USE WITH
BT8390 MOUNTING RAILS

- Designed to mount **BT8390** horizontal mounting rails to the wall
- Can also be used for pole mounted videowall installations
- Increased depth allows for an enhanced tilt range when using tilt arms
- Countersunk screws sit flush with the plate for a neat installation

SPECIFICATION	
For installs using the following interface arms	Any System X arms
Distance from wall (to front of rail)	49mm
Brackets supplied (per pack)	1

BT8390-WFK3

DUAL RAIL MOUNTING BRACKET

USE WITH
x2 BT8390 MOUNTING RAILS

- Designed to dual mount **BT8390** horizontal mounting rails to the wall
- Reduces install times by eliminating the need to measure the distance between mounted rails
- Can also be used with **BT8380** vertical columns to create freestanding videowalls
- Keyhole fixings for quick and easy installation

SPECIFICATION	
For installs using the following interface arms	BT8390-VESA800F & BT8390-VESA1200F
Distance from wall (to front of rail)	49mm
Distance between rails	480mm
Brackets supplied (per pack)	1

BT8390-WFK4

WALL-TO-WALL RAIL MOUNTING BRACKETS

USE WITH
BT8390 MOUNTING RAILS

- Designed to allow **BT8390** horizontal mounting rails to be mounted between walls
- Ideal for mounting between opposing walls, where the wall behind the rail is not present or is unsuitable for mounting
- When creating videowalls, bracing the horizontal rails together is recommended, using an additional rail (mounted vertically)*

SPECIFICATION	
For installs using the following interface arms	Any System X arms
Max load (when used with rails under 2m)	200kg
Max load (with rails from 2m up to Max 4.5m)	150kg
Distance from wall (to front of rail)	35mm
Brackets supplied (per pack)	4 (2 plates to be used at each end of the rail)
Standard max distance between walls	2m*

*for larger installs, up to 4.5m corner supports must be used, contact your account manager for further details

BT8380-JPK
JOINING PLATE KIT
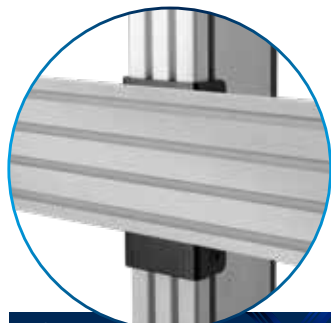
USE WITH
BT8390 MOUNTING RAILS &
BT8380 VERTICAL COLUMNS

- Connects **BT8390** mounting rails to **BT8380** vertical columns
- Can be positioned at any height on the column, and anywhere along the rail to suit the application

SPECIFICATION	
Brackets supplied (per pack)	1

BT8390-CFK
COLLAR MOUNTING BRACKET

USE WITH
BT7051/BT7052/BT7841 Ø50MM ACCESSORY COLLARS /
BT7260/BT7060 Ø60MM ACCESSORY COLLARS &
BT8390 MOUNTING RAILS

- Use with B-Tech accessory collars to attach a **BT8390** mounting rail to a pole
- Ideal for ceiling mounted menu boards and videowall installations
- Heavy duty steel plate capable of supporting heavy loads
- Countersunk fixing holes keep the install looking neat and tidy
- Suitable for back-to-back configurations (multiple brackets required)
- Compatible with B-Tech's Ø50mm and Ø60mm Accessory Collars

SPECIFICATION	
Brackets supplied (per pack)	1

BT8390-ADP
MOUNTING ADAPTOR PLATE

USE WITH
B-TECH DESKTOP MOUNTS WITH **BT7399** WALL
ADAPTOR / **BTV**XX **FLAT SCREEN MOUNTS** /
BT8390 MOUNTING RAILS

- Mount a range of B-Tech wall mounts and desk arms to **BT8390** mounting rails to create a wide variety of different installations
- Can be positioned anywhere along the rail for perfect screen positioning

SPECIFICATION	
Mounting plates supplied (per pack)	1

BT8390-RCL / BT8390-RCP
REAR COVERS

USE WITH
BT8390 MOUNTING RAILS

BT8390-RCL - Landscape version

BT8390-RCP - Portrait version

- Rear covers available for landscape **BT8390-RCL** or portrait **BT8390-RCP** displays
- Creates a stylish enclosure around the screen
- Removable 2-piece rear panels for easy installation and maintenance
- Attaches to the back of a **BT8390** mounting rail
- Vented top and bottom panels allow airflow to and from the device
- Includes internal storage area for media players and devices
- For indoor use only

SPECIFICATION	
Custom made to suit your screen	MOQ: 5 units

BT8380-BASE

FLOOR BASE
FOR TROLLEYS AND STANDS

USE WITH
BT8380 VERTICAL COLUMNS

- Each base is supplied with levelling feet
- Can be used with **BT8380-CASTORS** 4" braked castors (available separately) to create mobile mounting solutions
- For added security, freestanding installsw can be secured using **BT8380-FBFK** floor base fixing kit (available separately)
- Supplied as individual units, one base must be used per column

SPECIFICATION	
Length	950mm
Width	86mm
Height (with levelling feet)	107mm - 125mm

BT8380-SHB

SHORT FLOOR BASE
FOR STANDS

USE WITH
BT8380 VERTICAL COLUMNS

- Short floor base with a smaller footprint than the **BT8380-BASE***
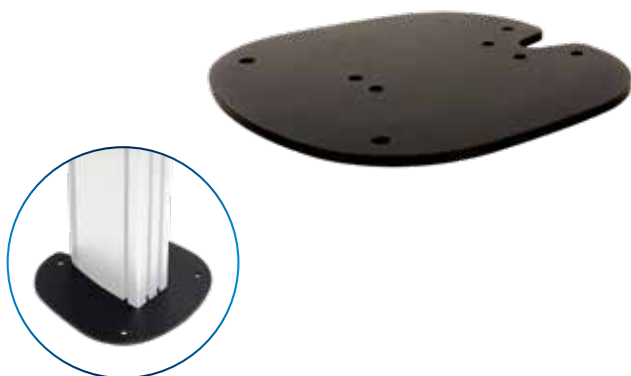- Supplied as individual units, one base must be used per column

SPECIFICATION	
Length	600mm
Width	86mm
Height (with levelling feet)	87mm - 105mm

The BT8380-WTB should be used when base is used with vertical columns over 1.8m

BT8380-FFB

BOLT DOWN FLOOR BASE

200KG

USE WITH
BT8380 VERTICAL COLUMNS

- Small footprint is ideal for retail applications where floor space is limited such as in shop windows or for close to the wall displays
- Heavy duty steel capable of supporting substantial loads
- Can be used for large scale videowall installations in flat or curved configurations - ideal for applications such as control rooms
- Can be used for a single column installation of up to 4 screens tall

SPECIFICATION	
Max load	200kg (per column)*
Base dimensions	W: 240mm D: 240mm H: 6mm

No more than 100kg should be mounted at a height above 1.2m

BT8380-FSB

FREESTANDING FLOOR BASE

70KG

USE WITH
BT8390 MOUNTING RAILS OR
BT4011 / BT4015 / BT4020 POLES

- Heavy duty steel construction provides stability, eliminating the need to bolt to the floor
- Can also be bolted to the floor to help prevent unauthorised relocation of the display
- Supplied with adjustable levelling feet to accommodate uneven floor surfaces
- Also suitable for use with a B-Tech Ø60mm pole

SPECIFICATION	
Max load	70kg*
Compatible with	BT8380, BT4005, BT4011, BT4015, BT4020
Base dimensions	W: 890mm H: 40mm D: 604mm

Max weight is dependent on the type of install

BT8380-CASTORS
4" NON-MARKING BRAKED CASTORS

- Screw directly into the underside of the BT8380-BASE to create a mobile mounting solution for System X
- Non-marking castors allow installations to be re-positioned without damaging or scuffing floors
- Features an easy to use on/off brake pedal that prevents installations from moving once they are positioned

| SPECIFICATION	
Wheel diameter	100mm
Width	40mm
Height (including base)	193mm
Castors supplied (per pack)	2

BT8380-FBFK
FLOOR BASE FIXING KIT

- Provides added security to freestanding installs, preventing them from toppling should they be exposed to excessive force
- Clamps over the base and is easily bolted into the floor
- Can be placed anywhere along the flat section of the base for extra stability
- 4mm thick steel construction allows larger scale installations
- For use with freestanding System X installs only

SPECIFICATION	
Steel thickness	4mm
Width	168mm
Height	114mm
Fixing Kits supplied (per pack)	2

BT8390-SA
ADJUSTABLE ACCESSORY MOUNTING ARM
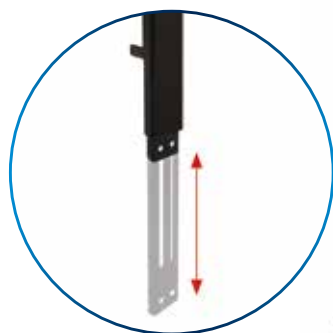
- Hooks directly onto **BT8390** mounting rails allowing accessories to be positioned above or below screens
- Suitable for a range of different accessory shelves and mounts, two **BT8390-SA** can be used together to hold larger shelves
- Adjustable extension arm for optimal positioning of mounted accessories

SPECIFICATION	
Max load (single adaptor)	4kg
Max load (when two BT8390-SA are used)	15kg
Extension	458 - 854mm

BT8390-SP
ROW HEIGHT ADJUSTMENT SPACER

To set the distance between the **BT8390** mounting rails set Spacer to the desired screen size, place on the top **BT8380-JPK** & adjust the below **JPK** to the bottom groove on the Spacer.

- Designed to speed up installations of 46", 47", 55" and 60" videowalls
- Increment notches in the product allow the correct screen size to be quickly identified and set into place using the thumbwheel
- Dramatically shortens install times by eliminating on-site calculations
- Supplied with all System X off-the-shelf videowall solutions as standard

SPECIFICATION	
Screen size increments	46", 47", 55" & 60"

SYSTEM 2
Ø50MM POLE MOUNTED COMPONENT RANGE

The System 2 Range is a component system that works on a modular principle based around the use of Ø50mm (2") poles, which can easily be cut to length and joined. With a variety of mounting options, poles can be attached to the wall, ceiling or to System X bases and can hold all manner of AV devices by clamping them to the poles using Ø50mm accessory collars. Specialist mounts for joists, purlins, I-beams and both internal and external pole joiners make the System 2 Range a truly versatile and flexible modular mounting system that allows AV equipment to be mounted almost anywhere.
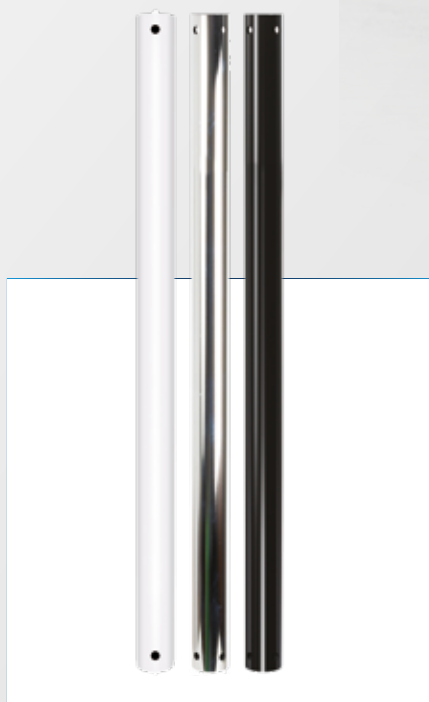
Original Designs by B-Tech AV Mounts - Registered Designs & Patents apply

" THE PRECISION OF B-TECH'S ENGINEERING ALLOWED US TO FIT DISPLAYS AT POTENTIALLY DIFFICULT LOCATIONS WITH EASE, & THEIR UNIQUE CELLING PLATE & ACCESSORY COLLAR COVERS ALL HELPED TOWARDS A TIDY, PROFESSIONAL JOB. "

Adam Florio, Managing Director
AV Systems Ltd

SYSTEM 2 MOUNTING GUIDE

STEP 1
CHOOSE A POLE MOUNT

CEILING MOUNTS

BT7822   BT7808

BT7851   BT7807

SPECIALIST MOUNTS

BT7012   BT7017   BT7825

WALL MOUNTS

BT7831   BT7803

FLOOR MOUNTS

BT7056   BT7822   BT7807

STEP 2
CHOOSE A POLE

Ø50MM POLES

STANDARD
BT7850-025 (0.25m)
BT7850-050 (0.5m)
BT7850-100 (1m)
BT7850-150 (1.5m)
BT7850-200 (2m)
BT7850-300 (3m)

HEAVY DUTY
BT7853-200* (2m)
BT7853-300* (3m)
Only available in Black

POLE JOINERS

BT7823

BT7824

FINISHING RING

BT7055

Ø50MM ACCESSORY COLLARS

BT7052   BT7841   BT7051

HORIZONTAL POLE ADAPTOR

BT7025

COLLAR KIT

BT8390-CFK

SYSTEM X MOUNTING RAILS & COMPONENTS

BT8390-030 - 0.3m length
BT8390-050 - 0.5m length
BT8390-070 - 0.7m length
BT8390-150 - 1.5m length
BT8390-200 - 2m length
BT8390-300 - 3m length

Choose suitable System X screen interface arms to use with mounting rails

Create a Custom Pole Mounted Solution in 4 Simple Steps

The **System 2** range is a component based system based around the use of Ø50mm poles. For greater flexibility and convenience, components are supplied individually and can be used to create custom installations to suit any application. **System 2** is compatible with the **System X** range for ceiling mounted videowall applications. *See page 140 for more info.*

STEP 3
CHOOSE A COLLAR OR MOUNT

STEP 4
CHOOSE SCREEN INTERFACE KIT AND/OR ACCESSORY

Ø50MM DOUBLE COLLAR
BT7051

TWIN POLE FLAT SCREEN MOUNT
4 Collars Required

BT9903   BT9910

ADAPTORS
BT7502   BT7542   BT7540

BT7564   BT7565   BT7566

Ø50MM SINGLE COLLARS
BT7052   BT7841

FLAT SCREEN MOUNTS
1 Collar Required

BT7510   BT7511   BT7523

2 Collars Required

BT7518   BT7532   BT8430

2 Collars Required (Single Pole), 4 Collars Required (Double Pole)

BT8441   BT8431   BT8442   BT8432

FLAT SCREEN POLE INTERFACE
BT7551

SECURITY CAMERA MOUNT
BT6010

FLAT SCREEN MOUNTS WITH MICRO-ADJUSTMENT
2 Collars Required   *4 Collars Required*

BT8309   BT8312   BT8310   BT8311   BT8310XL

PROJECTOR MOUNTS
BT893

SHELVES & ACCESSORY MOUNTS
1 Collar Required

BT7033   BT7863   BT7866   BT7880

2 Collars Required

BT7032   BT7865   BT77

2 Collars Required

BT7862   BT7864

BT899-XL   BT899

B-TECH AV MOUNTS

SYSTEM 2

QUICK-START GUIDE
FLAT SCREEN CEILING MOUNTS
BASIC INSTALLATION

This quick start guide demonstrates the steps taken to create a basic flat screen ceiling installation using the System 2 range. Follow the listed steps to create the ideal bespoke installation for your mounting needs.

For more information or to see how the range can be used in alternative installations, please contact us at **info@btechavmounts.co.uk**

STEP 1:
CHOOSE A CEILING MOUNT

PRODUCT CODE	DESCRIPTION
CEILING MOUNTS	
BT7807	Heavy Duty Twin Pole Floor/Ceiling Mount
BT7808	Ceiling/ Wall Mount with Tilt
BT7822 (Pictured)	Heavy Duty Floor/Ceiling Mount
BT7851*	Telescopic Ceiling Mount
SPECIALIST MOUNTS	
BT7012	Purlin Mount
BT7017	I-Beam (Girder) Mount
BT7803	Wall Mount
BT7825	Truss Clamp
BT7831	Wall Mounting Bracket

*__BT7851 Telescopic Ceiling Mount__ *does not require an additional pole - go straight to step 3*

STEP 2:
CHOOSE A Ø50MM POLE

PRODUCT CODE	LENGTH*
POLES	
BT7850-025	0.25m
BT7850-050	0.5m
BT7850-100 (Pictured)	1m
BT7850-150	1.5m
BT7850-200	2m
BT7850-300	3m

*__Pole Joiners__ *can be used to extend poles, simply select additional pole to be joined after selecting a joiner below*

PRODUCT CODE	DESCRIPTION
JOINER	
BT7823	Internal Pole Joiner
BT7824	External Pole Joiner

STEP 3:
CHOOSE A SCREEN MOUNT

PRODUCT CODE	DESCRIPTION	COLLARS REQ
SCREEN MOUNTS		
BT7510	Small Flat Screen Mount	1
BT7511 (Pictured)	Small Flat Screen Mount	1
BT7518	Small Flat Screen Mount	2
BT7551	Small Flat Screen Mount	0
BT7523	Medium Flat Screen Mount	1
BT7532	Medium Flat Screen Mount	2
BT8430	Medium Flat Screen Mount	2
BT8431	Large Flat Screen Mount	2
BT8441	Large Flat Screen Mount	2
BT8432	Large Flat Screen Mount	2
BT8442	Large Flat Screen Mount	2
BT9903	Extra-Large Flat Screen Wall Mount	4 (Twin Pole Only)
BT9910	Extra-Large Flat Screen Wall Moun	4 (Twin Pole Only)

STEP 4:
CHOOSE A COLLAR (IF REQUIRED)

PRODUCT CODE	DESCRIPTION
COLLARS	
BT7051	Heavy Duty Accessory Collar
BT7052	Accessory Collar
BT7841 (Pictured)	2-Piece Accessory Collar

Please note some screen mounts do not require an accessory collar, please see __Step 3__ for collar requirements

SYSTEM 2

QUICK-START GUIDE
PROJECTOR MOUNTS
BASIC INSTALLATION

This quick start guide demonstrates the steps taken to create a basic projector ceiling mount using the System 2 range. Follow the listed steps to create the ideal bespoke installation for your mounting needs.

For more information or to see how the range can be used in alternative installations, please contact us at
info@btechavmounts.co.uk

STEP 1:
CHOOSE A CEILING MOUNT

PRODUCT CODE	DESCRIPTION
CEILING MOUNTS	
BT7808	Ceiling/ Wall Mount with Tilt
BT7822	Heavy Duty Floor/Ceiling Mount
BT7851* (Pictured)	Telescopic Ceiling Mount
SPECIALIST MOUNTS	
BT7012	Purlin Mount
BT7017	I-Beam (Girder) Mount
BT7803	Wall Mount
BT7825	Truss Clamp

*__BT7851 Telescopic Ceiling Mount__ does not require an
additional pole - go straight to step 3*

STEP 2:
CHOOSE A Ø50MM POLE

PRODUCT CODE	LENGTH*
POLES	
BT7850-025	0.25m
BT7850-050	0.5m
BT7850-100 (Pictured)	1m
BT7850-150	1.5m
BT7850-200	2m
BT7850-300	3m

*__Pole Joiners__ can be used to extend poles, simply select
additional pole to be joined after selecting a Joiner below*

PRODUCT CODE	DESCRIPTION
JOINERS	
BT7823	Internal Pole Joiner
BT7824	External Pole Joiner

STEP 3:
CHOOSE A PROJECTOR MOUNT

PRODUCT CODE	DESCRIPTION
PROJECTOR MOUNTS	
BT899	Projector Mount
BT899XL (Pictured)	Projector Mount
BT893	Heavy Duty Projector Mount

B TECH
B-TECH AV MOUNTS™

SYSTEM 2
QUICK-START GUIDE
FLAT SCREEN CEILING MOUNTS
INTERMEDIATE INSTALLATION

This quick start guide demonstrates the steps taken to create a CCTV installation using the System 2 range. Follow the listed steps to create the ideal bespoke installation for your mounting needs. Start with the basics and add additional devices such as screens or accessories as desired.
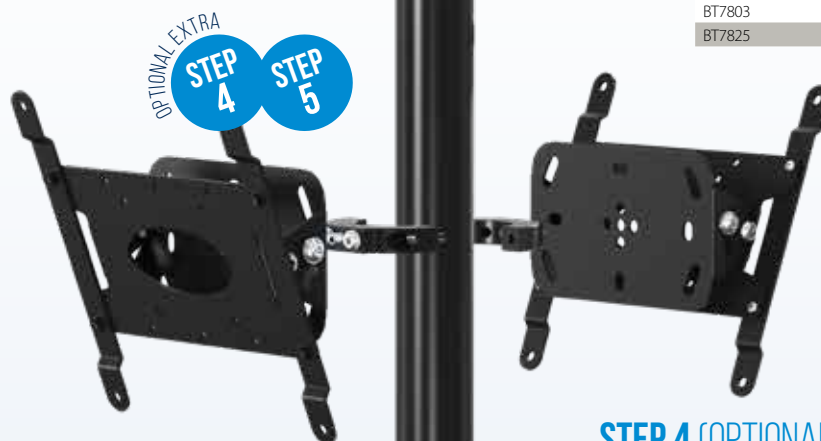
For more information or to see how the range can be used in alternative installations, please contact us at
info@btechavmounts.co.uk

STEP 1

STEP 2

OPTIONAL EXTRA
STEP 4 **STEP 5**

STEP 3

STEP 1:
CHOOSE A CEILING MOUNT

PRODUCT CODE	DESCRIPTION
CEILING MOUNTS	
BT7808 (Pictured)	Ceiling/ Wall Mount with Tilt
BT7822	Heavy Duty Floor/Ceiling Mount
BT7851*	Telescopic Ceiling Mount
SPECIALIST MOUNTS	
BT7012	Purlin Mount
BT7017	I-Beam (Girder) Mount
BT7803	Wall Mount
BT7825	Truss Clamp

BT7851 Telescopic Ceiling Mount
does not require an additional pole
- go straight to step 3

STEP 2:
CHOOSE A Ø50MM POLE

PRODUCT CODE	LENGTH*
POLES	
BT7850-025	0.25m
BT7850-050	0.5m
BT7850-100 (Pictured)	1m
BT7850-150	1.5m
BT7850-200	2m
BT7850-300	3m

Pole Joiners can be used to extend poles, simply select additional pole to be joined after selecting a Joiner below

PRODUCT CODE	DESCRIPTION
JOINER	
BT7823	Internal Pole Joiner
BT7824	External Pole Joiner

STEP 3:
CHOOSE A CCTV MOUNT

PRODUCT CODE	DESCRIPTION
CAMERA MOUNT	
BT6010 (Pictured)	Security Dome Camera Mount

STEP 4 (OPTIONAL):
CHOOSE A SCREEN MOUNT

PRODUCT CODE	DESCRIPTION	COLLARS REQ
SCREEN MOUNTS		
BT7510	Small Flat Screen Mount	1
BT7511	Small Flat Screen Mount	1
BT7518	Small Flat Screen Mount	2
BT7523 (Pictured)	Medium Flat Screen Mount	1
BT7532	Medium Flat Screen Mount	2
BT8430	Medium Flat Screen Mount	2
BT8431	Large Flat Screen Mount	2
BT8441	Large Flat Screen Mount	2
BT8432	Large Flat screen Mount	2
BT8442	Large Flat Screen Mount	2

STEP 5:
CHOOSE A COLLAR* (IF REQUIRED)

PRODUCT CODE	DESCRIPTION
COLLARS	
BT7051	Heavy Duty Accessory Collar
BT7052	Accessory Collar
BT7841 (Pictured)	2-Piece Accessory Collar

Please note some screen mounts require more than 1 accessory collar, please see Step 4 for collar requirements

![B-TECH B-TECH AV MOUNTS logo]

SYSTEM 2

QUICK-START GUIDE
FLAT SCREEN CEILING MOUNTS
ADVANCED INSTALLATION

This quick start guide demonstrates the steps taken to create an advanced floor-to-ceiling installation using the System 2 range. Customise your installation as desired with an almost endless amount of screens and accessories using our diverse range of System 2 compatible mounts.

For more information or to see how the range can be used in alternative installations, please contact us at **info@btechavmounts.co.uk**

STEP 1:
CHOOSE A CEILING MOUNT

PRODUCT CODE	DESCRIPTION
CEILING MOUNTS	
BT7807	Heavy Duty Twin Pole Floor/Ceiling Mount
BT7808	Ceiling/ Wall Mount with Tilt
BT7822 (Pictured)	Heavy Duty Floor/Ceiling Mount
SPECIALIST MOUNTS	
BT7012	Purlin Mount
BT7017	I-Beam (Girder) Mount
BT7825	Truss Clamp
BT7831	Wall Mounting Bracket

STEP 2:
CHOOSE A Ø50MM POLE

PRODUCT CODE	LENGTH*
POLES	
BT7850-025	0.25m
BT7850-050	0.5m
BT7850-100	1m
BT7850-150	1.5m
BT7850-200	2m
BT7850-300 (Pictured)	3m

*__Pole Joiners__ can be used to extend poles, simply select additional pole to be joined after selecting a Joiner below

PRODUCT CODE	DESCRIPTION
JOINER	
BT7823	Internal Pole Joiner
BT7824	External Pole Joiner

STEP 3:
CHOOSE A FLOOR FIXING

PRODUCT CODE	DESCRIPTION
FLOOR FIXING	
BT7056 (Pictured)	Floor Fixing Kit
BT7807	Heavy Duty Twin Pole Floor/Ceiling Mount
BT7822	Heavy Duty Floor/Ceiling Mount

STEP 4:
CHOOSE A SCREEN MOUNT

PRODUCT CODE	DESCRIPTION	COLLARS REQ
SCREEN MOUNTS		
BT7510	Small Flat Screen Mount	1
BT7511	Small Flat Screen Mount	1
BT7518	Small Flat Screen Mount	2
BT7523 (Pictured)	Medium Flat Screen Mount	1
BT7532	Medium Flat Screen Mount	2
BT8430	Medium Flat Screen Mount	2
BT8431	Large Flat Screen Mount	2
BT8441	Large Flat Screen Mount	2
BT8432	Large Flat Screen Mount	2
BT8442	Large Flat Screen Mount	2
BT9903	Extra-Large Flat Screen Wall Mount	4 (Twin Pole Only)

STEP 5 & STEP 7:
## CHOOSE COLLARS* (IF REQUIRED)

PRODUCT CODE	DESCRIPTION
COLLARS	
BT7051	Heavy Duty Accessory Collar
BT7052	Accessory Collar
BT7841 (Pictured)	2-Piece Accessory Collar

*Please note some mounts and accessories require more than 1 accessory collar, please see **Step 4 and 6** for collar requirements

STEP 6 (OPTIONAL):
CHOOSE ACCESSORIES

PRODUCT CODE	DESCRIPTION	COLLARS REQ
SHELVES & ACCESSORIES		
BT7033	AV Shelf	1 or 2*
BT7032 (Pictured)	Large AV Shelf	1 or 2*
BT7880 (Pictured)	Apple® TV Mount	1
BT7863 (Pictured)	VC Camera Shelf	1
BT7864	Twin Pole VC Camera Shelf	2
BT7865 (Pictured)	Keyboard and Mouse Shelf	2*

*BT7032 / BT7033 / BT7865 can be mounted on single or twin poles

STEP 1
STEP 2
STEP 4
STEP 5
OPTIONAL EXTRA
STEP 6
STEP 7
STEP 3

B-TECH AV MOUNTS
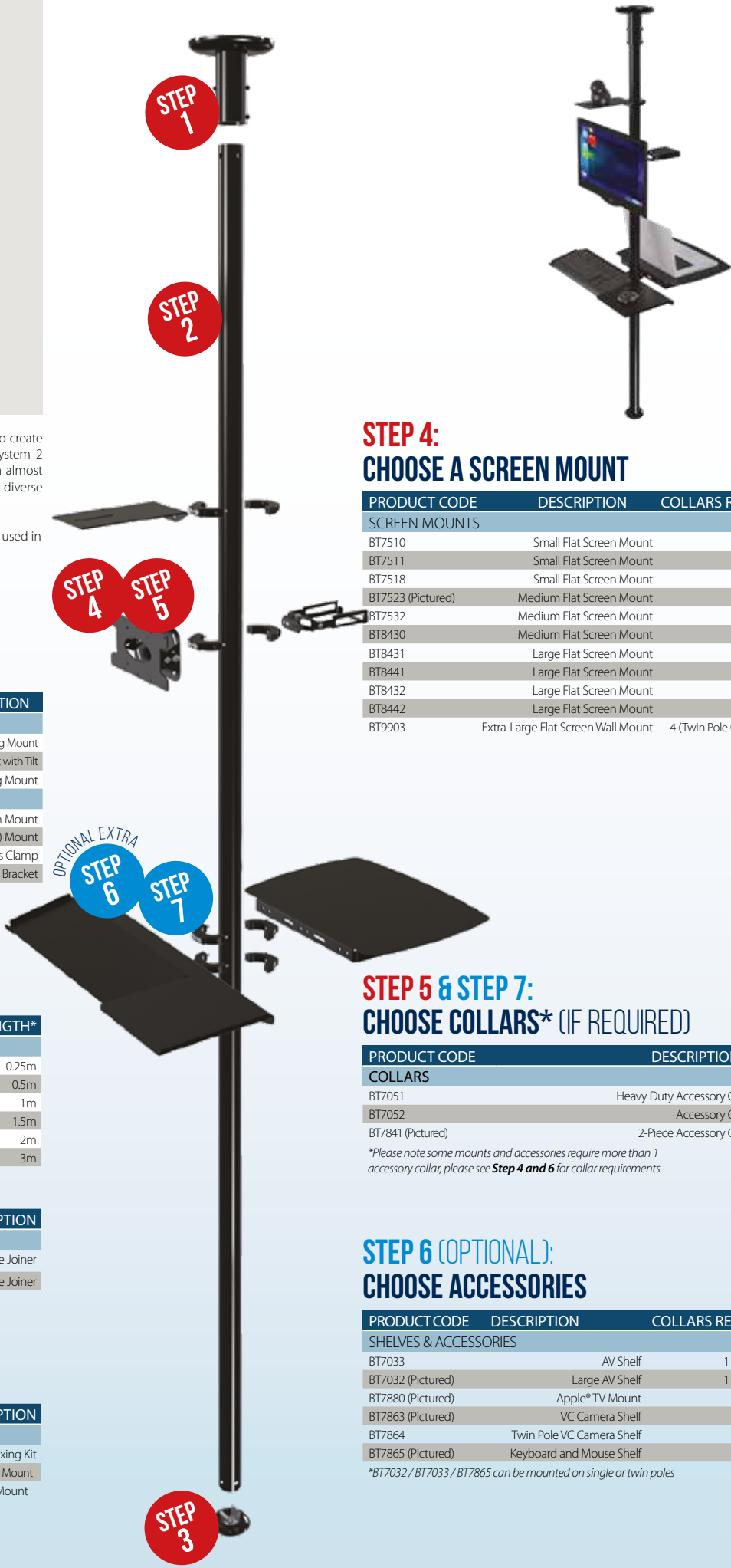
BT7850

Ø50MM POLE
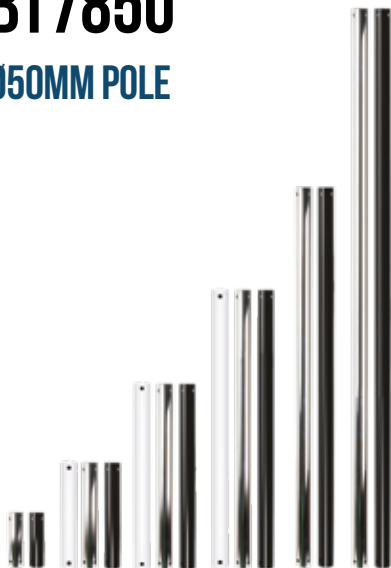
- 1.6mm thick steel pole can support large loads
- Poles can be cut to length if required
- Poles are internally unobstructed for cables to pass through easily
- Features safety bolt holes at top and bottom for secure installation
- Poles can be linked together using **BT7823** or **BT7824** Pole Joiners

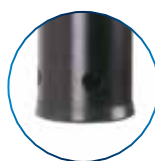| SPECIFICATION	
Steel thickness	1.6mm
Max load	140kg
Pole diameter	Ø50mm
Lengths available	0.25m, 0.5m, 1m, 1.5m, 2m, 3m
Colour option	Black, Chrome or White*

White only available in 0.5m, 1m & 1.5m lengths

BT7853

HEAVY DUTY Ø50MM POLE

- 3.2mm thick steel pole can support heavy duty loads
- Poles can be cut to length if required
- Poles are internally unobstructed for cables to pass through easily
- Features safety bolt holes at top and bottom for secure installation
- Poles can be linked together using **BT7824** External Pole Joiner

SPECIFICATION	
Steel thickness	3.2mm
Max load	350kg
Pole diameter	Ø50mm
Lengths available	2m, 3m
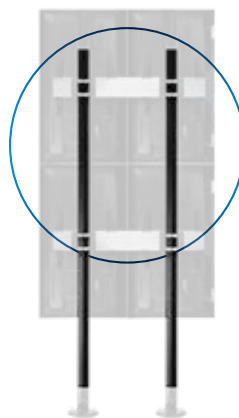
BT7057

END RING FOR Ø50MM POLES

- Creates a neat appearance at either end of any Ø50mm pole
- Protects cables against the rough edge of hand sawn poles
- 2 End Rings supplied with every Ø50mm Pole

SPECIFICATION	
Diameter	Ø50mm

BT7822

HEAVY DUTY CEILING / FLOOR MOUNT
FOR Ø50MM POLES

- Can be used to mount a Ø50mm pole to the ceiling or to the floor
- Heavy duty steel capable of supporting substantial loads
- Multiple grub screws allow micro-adjustment of the pole to ensure a perfectly angled drop, even with heavy loads attached
- Integrated cable management through the top or side of the mount
- Includes cover plate for a neat and tidy installation

SPECIFICATION	
Max load	150kg*
Drop / elevation	141mm
Plate diameter	Ø150mm (without cover)
Colour options	Black, White or Chrome

Max load can be increased when being used as part of a floor to ceiling installation

---

BT7807

HEAVY DUTY TWIN POLE CEILING / FLOOR MOUNT
FOR Ø50MM POLES

- Can be used to mount two Ø50mm poles to the ceiling or to the floor
- Heavy duty steel capable of supporting substantial loads
- Multiple grub screws allow micro-adjustment of the pole to ensure a perfectly angled drop, even with heavy loads attached
- Speeds up twin pole installations by eliminating the need to measure the distance between pole centres
- Integrated cable management through the top or side of the mount
- Includes cover plate for a neat and tidy installation

SPECIFICATION	
Max load	200kg*
Drop / elevation	141mm
Plate dimension	426 x 150mm
Colour options	Black or White

Max load can be increased when being used as part of a floor to ceiling installation

BT7851

ADJUSTABLE DROP CEILING MOUNT
FOR Ø50MM POLES

- Quick adjustable drop in 25mm increments for easy positioning of mounted screens
- Poles are internally unobstructed for cables to pass through easily
- Cover plate and cable management included for a neat and tidy installation
- Poles can be added using **BT7823** or **BT7824** Pole Joiners

SPECIFICATION	
Max load	100kg
Ceiling drop	600 - 1000mm
Ceiling plate diameter (without cover plate)	Ø150mm

BT7808

CEILING / WALL MOUNT WITH TILT
FOR Ø50MM POLES

- Designed to mount a Ø50mm pole to a flat or angled ceiling
- Allows poles to be mounted on to walls in horizontal or vertical configurations
- Keyhole fixing for hassle free 'hook-on' installation

SPECIFICATION	
Max load	140kg
Tilt	+90°

BT7831

WALL MOUNTING BRACKET
FOR Ø50MM POLES

- Allows Ø50mm poles to be mounted vertically on to walls
- Ideal for use with B-Tech ceiling / floor mounts to create ceiling-to-wall or floor-to-wall installations
- Heavy duty steel capable of supporting substantial loads

SPECIFICATION	
Max load	150kg*
Distance from wall	145mm (113mm to centre of pole)

Max load can be increased when being used as part of a floor to ceiling installation

BT7012

PURLIN MOUNT FOR Ø50MM POLES

- Adjustable purlin mount for use with Ø50mm poles
- Locking bolt included to securely set the pole vertically at any angle up to 45°
- Fits C-section and Z-section purlins with a minimum height of 95mm
- Integrated cable management
- Can also be mounted to beams and girders

SPECIFICATION

Max load	140kg
Tilt	up to +45°

BT7017

I-BEAM / GIRDER MOUNT FOR Ø50MM POLES

- Adjustable I-Beam (girder) mount for use with Ø50mm poles
- Locking bolt included to securely set the pole vertical at any angle up to 36°
- Fits I-Beams and thick steel from 80mm - 250mm in width
- Integrated cable management

SPECIFICATION

Max load	140kg
Tilt	up to +/-36°
Adjustable width	80mm - 250mm

BT7825

TRUSS MOUNT FOR Ø50MM POLES

- Adjustable adaptor for attaching Ø50mm poles to truss system's scaffolding and other horizontal poles
- Supplied with safety bolt for secure installation
- Multiple grub screws allow micro-adjustment of the pole angle once mounted
- Internally unobstructed for cables to pass through easily
- Wing-nut fixing allows quick release of the clamp from the pole
- Integrated cable management for a neat and tidy installation

SPECIFICATION

Max load (single screen installations)	70kg
Max load (back-to-back installations)	140kg
Drop length	194mm
Truss compatibility	Ø42mm - Ø50mm

BT7803

WALL MOUNT FOR Ø50MM POLES

- Swivel arm allows Ø50mm poles to be mounted on to walls
- Includes cover plate for a neat and tidy installation
- Heavy duty steel capable of supporting substantial loads

SPECIFICATION

Max load	70kg
Swivel	180°
Arm length	535mm

B-TECH AV MOUNTS

BT7056

FLOOR FIXING KIT FOR Ø50MM POLES

- Allows Ø50mm poles to be fixed to the floor*
- Suitable for most floor types including concrete and wooden floors
- Kit comprises of two different solutions for optimum installation choice
- Includes cover plate for a neat and tidy installation

SPECIFICATION	
Compatible pole diameter	Ø50mm
Colour option	Black or Chrome

Pole must also be fixed to the ceiling or floor

BT7055

CEILING FINISHING RING FOR Ø50MM POLES

- Escutcheon ring designed to improve the look of a ceiling mounted install
- Can be retro-fitted onto poles, using split design for easier installation
- Ideal for when a pole passes through a suspended ceiling

SPECIFICATION	
Compatible pole diameter	Ø50mm
Colour option	Black, White or Chrome

BT7823

INTERNAL POLE JOINER
FOR Ø50MM POLES

- Allows a rigid internal join of 2x Ø50mm poles
- Heavy duty steel supports substantial loads with minimal movement
- Hidden from view once installed for a seamless pole join
- Allows cables to pass through the poles and joiner
- One-piece design for a quick install

SPECIFICATION	
Steel thickness	4mm
Width	40.6mm

BT7824

EXTERNAL POLE JOINER
FOR Ø50MM POLES

- Allows a rigid external join of 2x Ø50mm poles
- Heavy duty steel supports substantial loads with minimal movement
- Includes grub screws which allow micro-adjustment of pole angle
- Allows cables to pass through the poles and joiner
- Provides a cable access point at the pole join

SPECIFICATION	
Steel thickness	4mm
Diameter	Ø60mm
Colour option	Black or Chrome

BT7841

Ø50MM 2-PIECE ACCESSORY COLLAR

USE WITH ANY PRODUCT
DISPLAYING THIS ICON

- Allows a wide range of mounts and accessories to be fitted to Ø50mm poles
- 2-piece split design for easy installation and for retro-fitting onto existing installs
- Dual fixing points allow back-to-back installations onto a single collar
- 2-piece clamping method prevents installations from marking poles
- Supplied with cover plates for a neat and tidy install (single side installs only)

SPECIFICATION	
Compatible pole diameter	Ø50mm
Collars supplied per pack	1
Colour option	Black or Chrome

BT7052

Ø50MM ACCESSORY COLLAR

USE WITH ANY PRODUCT
DISPLAYING THIS ICON

- Allows a wide range of mounts and accessories to be fitted to Ø50mm poles
- Dual fixing points allow back-to-back installations onto a single collar
- Supplied with cover plates for a neat and tidy install (single side installs only)

SPECIFICATION	
Compatible pole diameter	Ø50mm
Collars supplied per pack	1
Colour option	Black or Chrome

BT7051

Ø50MM HEAVY DUTY ACCESSORY COLLAR

- Heavy duty accessory collar used to attach mounts and accessories to Ø50mm poles
- Dual fixing points allow back-to-back installations onto a single collar
- Supplied with cover plates for a neat and tidy finish (single side installs only)

SPECIFICATION	
Compatible pole diameter	Ø50mm
Collars supplied per pack	1
Colour option	Black or Chrome

BT7025

COLLAR ADAPTOR FOR HORIZONTAL POLES

- Allows poles to be mounted horizontally to fixed vertical poles
- Countersunk fixings for a neat and tidy installation

SPECIFICATION	
Steel thickness	5mm
Max load	140kg

BT7551

FLAT SCREEN CEILING/ DESK MOUNT
FOR Ø50MM POLES

28"
71CM

VESA 100

23KG

15°
90°

360°

360°

- Mounts flat screens to Ø50mm poles
- Easy tool-less tilt, swivel and screen rotation mechanism
- Mounts screens from the ceiling, floor or to a desktop
- Integrated cable management through the top or side of the mount
- Included grub screws allow micro-adjustment of pole angle
- Quick and easy 'hook-on' screen installation

Can also be mounted to the floor or a desktop

186

SPECIFICATION	
Recommended screen size	up to 28"
Max load	23kg
VESA compatibility	75x75 & 100x100
Tilt	+90° / -15°
Swivel	360°
Screen rotation	360°

BT6010

SECURITY DOME CAMERA MOUNT
FOR Ø50MM POLES

25KG

- Designed to mounts CCTV cameras to Ø50mm poles
- Unique carousel mount for quick and easy installation

SPECIFICATION	
Max load	25kg
Distance between any two fixing points	63.5mm - 103.5mm

BT899

UNIVERSAL PROJECTOR MOUNT
WITH MICRO-ADJUSTMENT

- Designed to mount projectors to Ø50mm poles or 1.5" NTP pipes
  (can also be mounted directly to the ceiling)
- Includes micro-adjustment for short throw projectors
- Integrated cable management for smart installation
- Security locking screws and Allen key provided for a secure installation
- Suitable for projectors using M2.5, M3, M4, M5 and M6 fixings

SPECIFICATION	
Max load	25kg
Tilt	+/-13°
Yaw	360°
Roll	+/-6°
Maximum distance between any two fixing points	370mm

BT899XL

XL PROJECTOR MOUNT
WITH MICRO-ADJUSTMENT

- Designed to mount projectors to Ø50mm poles or 1.5" NTP pipes
  (can also be mounted directly to the ceiling)
- Includes micro-adjustment for short throw projectors
- Integrated cable management for smart installation
- Security locking screws and Allen key provided for a secure installation
- Suitable for projectors using M2.5, M3, M4, M5 and M6 fixings

SPECIFICATION	
Max load	25kg
Tilt	+/-13°
Yaw	360°
Roll	+/-6°
Maximum distance between any two fixing points	493.5mm

BT893

HEAVY DUTY PROJECTOR MOUNT
WITH MICRO-ADJUSTMENT

- Designed to mount heavy duty projectors to Ø50mm poles
  (can also be mounted directly to the ceiling)
- Features easy, incremented tilt adjustment
- Extendable mounting plate features 4-point micro-adjustment for perfect
  alignment of projected images
- Micro-adjustment using thumbwheels gives a better grip and a
  more controlled adjustment
- Ideal for use with projection mapping projectors
- Quick and easy assembly
- Optional extension legs can be used to accommodate larger fixing patterns
- Suitable for projectors using M6, M8, M10 and M12 fixings

SPECIFICATION	
Max load	70kg
Tilt	+20° / -10° (+/- 5° with micro-adjustment)
Yaw (pole mounted)	45°
Roll	+/-5°
Maximum distance between any two fixing points	873.2mm
Maximum compatible square fixing pattern	618mm

FLAT SCREEN
FLOOR STAND COMPONENTS

Custom build a floor stand to meet your installation needs. First, choose a suitable floor base depending on the screen and installation location and add a Ø60mm pole or poles (available in 3 heights). Choose an applicable screen interface mount from B-Tech's wide range of collar friendly flat screen mounts and fit using Ø60mm accessory collars. Finally, add component shelves or other accessories if required, add component shelves if required.

Original Designs by B-Tech AV Mounts - Registered Designs & Patents apply

BTECH
BETTER BY DESIGN®

CUSTOMISED **FLAT SCREEN FLOOR STANDS**

STEP 1
CHOOSE A FLOOR BASE

STEP 2
CHOOSE A POLE

SINGLE POLE FLOOR BASES

BT4000

BT4001

BT8380-FSB

SINGLE Ø60MM POLE

BT4011 (1.1m)
BT4015 (1.5m)
BT4020 (2.0m)

Pole Suitability
Key >

✔ SAFE FOR FREE STANDING

🔒 MUST BE BOLTED TO THE FLOOR

BASE: **BT4000** Pole Length	
1.1m	✔
1.5m	✔
2m	🔒

BASE: **BT4001** Pole Length	
1.1m	✔
1.5m	✔
2m	🔒

BASE: **BT8380-FSB** Pole Length	
1.1m	✔
1.5m	✔
2m	🔒

TWIN POLE FLOOR BASES

BT4002

Suitable for back-to-back screen mounting (2 screen mounts required)

BT4102

TWIN Ø60MM POLES

BT4011 (1.1m) x 2
BT4015 (1.5m) x 2
BT4020 (2.0m) x 2

BASE: **BT4002** Pole Length	
1.1m	✔
1.5m	✔
2m	✔

BASE: **BT4102** Pole Length	
1.1m	✔
1.5m	✔
2m	✔

Pole Suitability
Key >

✔ SAFE FOR FREE STANDING

🔒 MUST BE BOLTED TO THE FLOOR

Create a Custom Floor Stand in 4 Simple Steps

B-Tech's flat screen floor stand and trolley components are available individually and can be used to create custom installations to suit any application.

STEP 3
ADD A COLLAR

STEP 4
CHOOSE SCREEN INTERFACE

EXAMPLES
COMPLETE STAND

Ø60MM ACCESSORY COLLAR

BT7260

SINGLE POLE FLAT SCREEN MOUNT

1 collar required

| BT7510 | BT7511 | BT7523 |

2 collars required

| BT7532 | BT7518 | BT8430 |

SINGLE POLE SHELVES & ACCESSORIES

1 collar required

Can also be mounted across 2 poles

| BT7033 | BT7863 | BT7866 | BT7880 |

SINGLE POLE STANDS

Ø60MM ACCESSORY COLLARS

BT7260

BT7060

TWIN POLE SHELVES & ACCESSORIES

2 collars required

Can also be mounted across 1 pole

| BT7032 | BT7865 | BT7864 |

TWIN POLE FLAT SCREEN MOUNT

2 or 4 collars required

| BT8441 | BT8431 | BT8442 | BT8432 |

TWIN POLE STANDS

COLLAR ADAPTOR

BT8390-CFK

MOUNTING RAILS

BT8390-030 - (0.3m)
BT8390-050 - (0.5m)
BT8390-070 - (0.7m)
BT8390-150 - (1.5m)
BT8390-200 - (2m)
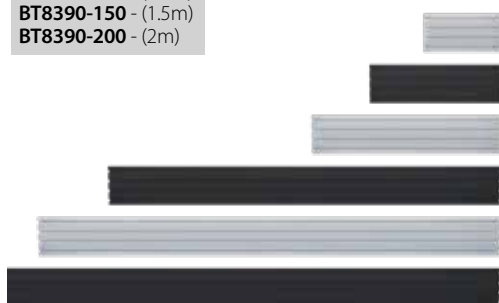
Length of mounting rail dependent on stand/base stability

SCREEN INTERFACE ARMS

BT8390-VESA200F   BT8390-VESA200T

BT8390-VESA400F   BT8390-VESA400T

BT4000

SMALL FLOOR BASE FOR Ø60MM POLES

15KG

- Small floor base for use with Ø60mm poles
- Can be used free standing or bolted to the floor*
  Base must be bolted to the floor when using poles 1.5m and above
- Supplied with optional rubber feet for use when freestanding
- Features a grab handle for easy handling
  Support column and screen interface kit supplied separately

SPECIFICATION	
Max load (freestanding)	15kg
Max load (when base is bolted to the floor)	35kg
Dimensions	575 x 395mm
No. of Ø60mm poles required	1

BT4001

MEDIUM FLOOR BASE FOR Ø60MM POLES

24KG

- Floor base for use with Ø60mm poles
- Can be used free standing or bolted to the floor*
  Base must be bolted to the floor when using 2m poles
- Supplied with optional rubber feet for use when freestanding
- Features grab handles for easy handling
  Support column and screen interface kit supplied separately

SPECIFICATION	
Max load (freestanding)	24kg
Max load (when base is bolted to the floor)	35kg
Dimensions	725 x 495mm
No. of Ø60mm poles required	1

BT4002

LARGE FLOOR BASE FOR Ø60MM POLES

15KG

- Large floor base for use with 2x Ø60mm poles
- Can be used freestanding or bolted to the floor
- Supplied with optional rubber feet for use when free standing
- Features grab handles for easy handling
  Support columns and screen interface kit supplied separately

SPECIFICATION	
Max load	70kg
Dimensions	890 x 610mm
No. of Ø60mm poles required	2

BT4102

BACK-TO-BACK FLOOR BASE FOR Ø60MM POLES

- Large floor base designed to mount screens in a back-to-back format using 2x Ø60mm poles
- Can be used freestanding or bolted to the floor
- Supplied with optional rubber feet for use when freestanding
Support columns and screen interface kit supplied separately

SPECIFICATION	
Max load	70kg (35kg per screen)
Dimensions	890 x 850mm
Nº of Ø60mm poles required	2

BT8380-FSB

FREESTANDING FLOOR BASE

- Stylish floor base for use with Ø60mm poles
- Heavy duty steel construction provides stability, eliminating the need to bolt to the floor
- Can be used free standing or bolted to the floor
- Supplied with adjustable levelling feet to accommodate uneven floor surfaces
- Also suitable for use with a System X **BT8380** Column
Support column and screen interface kit supplied separately
Please note that the max weight is dependent on the other components used and may be lower than stated in the specification

SPECIFICATION	
Max load	70kg
Base dimensions	890 x 604mm
No. of Ø60mm poles required	1

B-TECH AV MOUNTS

BT4011 / BT4015 / BT4020

Ø60MM POLES

- 1.6mm thick steel pole can support large loads
- Integrated cable management holes on back of poles

SPECIFICATION	
Steel thickness	1.6mm
Pole diameter	Ø60mm
Lengths available	1.1m, 1.5m, 2m
Colour option (BT4015 & BT4020)	Black or Chrome
Colour option (BT4011)	Black

BT7260

Ø60MM ACCESSORY COLLAR

- Allows a wide range of mounts and accessories to be fitted to Ø60mm poles
- Dual fixing points allow back-to-back installations onto a single collar
- Supplied with cover plates for a neat and tidy install (single side installs only)

SPECIFICATION	
Compatible pole diameter	Ø60mm
Collars supplied per pack	1
Colour option	Black or Chrome

BT7060

Ø60MM HEAVY DUTY ACCESSORY COLLAR

- Heavy duty accessory collar used to attach mounts and accessories to Ø60mm poles
- Dual fixing points allow back-to-back installations onto a single collar
- Supplied with cover plates for a neat and tidy install (single side installs only)

SPECIFICATION	
Compatible pole diameter	Ø60mm
Collars supplied per pack	1
Colour option	Black or Chrome

INDEX

B-TECH AV MOUNTS

PROFESSIONAL AUDIO VISUAL MOUNTING SOLUTIONS

TO FIND YOUR LOCAL B-TECH OFFICE VISIT:
WWW.BTECHAVMOUNTS.COM/CONTACT-US

FINALIST
AV AWARDS
2019

AVIXA Member   CEDIA MEMBER   AV user group   DIGITAL SIGNAGE FEDERATION

Designed & Engineered in the UK