

MAXHUB XBoard V7 Series

For Microsoft Teams Rooms

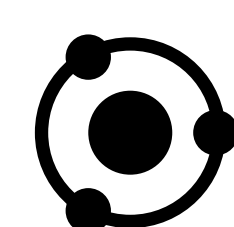
Model : V655T

The MAXHUB XBoard is a Windows-based, all-in-one collaboration solution designed for meeting rooms and huddle spaces. It consists of a high-resolution 4K LCD touch display, a triple-camera system, crystal-clear speakers and a 16-microphone array. As a certified Microsoft Teams Room device, the MAXHUB XBoard offers seamless collaboration and immersive video conferencing experiences.



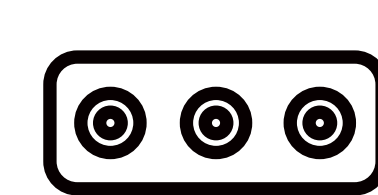
Professional 4K Display

High color accuracy, $\Delta E \leq 1.5$
Wide color gamut, NTSC 90%
Non-glare technology, 25% haze



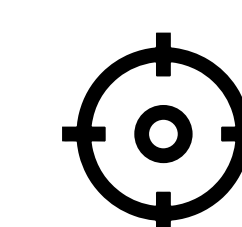
Seamless Collaboration

Built-in touch display and
Microsoft whiteboard for
real-time collaboration



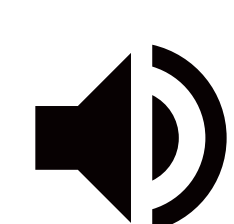
Triple-Camera System

Equipped with one wide-view lens
and two tele-view lens to provide
clear view for all room participants



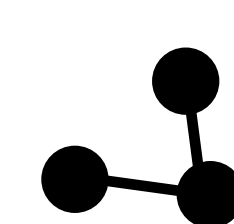
AI-Powered Video Technology

Auto framing
Speaker tracking
Multi-speaker tracking
Intelligent focus



Premium Audio

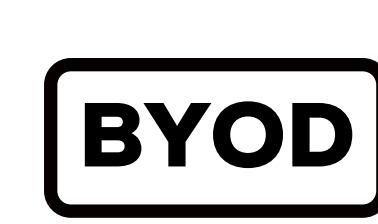
Built-in 16-beamforming
microphone array,
Built-in stereo speakers
AI-powered noise reduction
Full-duplex communication



Flexible Content Share

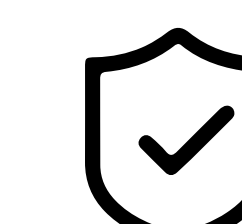
Wired 4K content share via HDMI *
Wireless content share via wireless
dongle, MAXHUB Share app, Airplay

* : Available in Q4 2024 via firmware update.



BYOD Mode

Plug-and-play , an accessible way
to switch between Teams Rooms
mode and BYOD mode



Secured and Managed

Windows 11 IOT
MAXHUB Pivot Support

Display	
Model	V655T
Screen Size (Inch)	65
Aspect Ratio	16:9
Panel	IPS
Backlight	DLED
Brightness (Typ.)	350 nits
Glass	Zero parallax 3 mm thickness 9H Tempered
Surface Technology	25% haze Non-glare technology
Resolution	3840 × 2160
Refresh Rate	60 Hz
Contrast Ratio	1200:1 (typ.)
Viewing Angle (H × V)	178° / 178°
Color Gamut	90% NTSC
Display Orientation	Landscape
Response Time	8 ms
Life Time	>50,000 hours
Operation Hours (Hour / Day)	16 / 7
Display Color	1.07 B (10 bit)
Color Accuracy	Delta E ≤ 1.5
Sensor	Ambient light sensor Motion Sensor
Pixel Pitch	0.372(H) × 0.372(V) mm 0.0146(H) × 0.0146(V) inch
Display Area	1428.48(H) × 803.52(V) mm 56.24(H) × 31.63(V) inch

Power	
Power Supply	100~240V~ 50/60Hz 5.0A
Standby Power	≤ 0.5 W
Power Consumption (Typ.)	275 W
Power Consumption (Max.)	350 W

Touch System	
Touch Technology	Intelligent Touchscreen Technology (infrared recognition)
Touch Point	50 points touch
Object Recognition Range	≥ 1.5 mm (0.06 inch)
Accuracy	± 0.5 mm (0.02 inch)
Response Time	≤ 2.5 ms
Writing Height	≤ 1 mm (0.04 inch)

Physical Specification	
Dimension (W × H × D)	1488 × 914 × 91 mm 58.5 × 36 × 3.6 inch
Shipping Dimension (W × H × D)	1628 × 1005 × 208 mm 60.1 × 39.6 × 8.2 mm
Thickness of machine and wall mount	130 mm (5.12 inch)
Wall-hanging Screw Spec	M8 × 25 mm (0.98 inch)
VESA	600 × 400 mm 23.6 × 15.8 inch
Net Weight	35.5kg / 78.2 lbs
Gross Weight	47.5 kg / 104.7 lbs

Connectivity	
I/O Ports (Interactive Display)	
HDMI In (2.0) × 2	To connect an external source
USB-A 2.0 × 1	To pair with wireless dongle - WT13M / WT13S To connect keyboards or mouse, etc.
Touch (USB-B 2.0) × 1	To connect a personal laptop for BYOD mode (access to XBoard's camera & microphone)
Audio In × 1	To connect an external audio source to make XBoard a speaker
Audio Out × 1	3.5 mm mini-jack, to connect an external speaker system
RS232 × 1	9 pin
Mic In (RJ45) × 1	To connect up to a maximum of two UC BM45 as expansion speakerphones
Wireless Access Point	Yes (for wireless presentation)

Camera	
Wide Camera	50MP × 1 DFOV 99°, HFOV 86°
Telephoto Camera	50MP × 2 DFOV 68° (combined), HFOV 63° (combined)
Zoom	5x hybrid zoom
Privacy Shutter	Yes
AI Features	Auto Framing Speaker Tracking Multiple-speaker Tracking Intelligent Focus

Audio	
Sound Channel	2.1
Speaker Power	2 × 10W + 20W

Microphone	
Quantity	16-mic array
Pick-up Angle	180°
Pick-up Range	Best distance – 8m / 26.2ft Maximum distance 15m / 49.2ft
Feature	Intelligent audio fence AI spatial sound AEC (Auto echo cancellation) ANC (AI noise cancellation) AGC (Auto gain control)

Environmental Conditions	
Operating Temperature	0°C~40°C
Storage Temperature	-20°C~60°C
Operating Humidity	10%~90% RH
Storage Humidity	10%~90% RH
Altitude	Below 5000 meters

PC Module (Slot-in, included in the package)	
CPU	12th gen Intel Core i5 – 1240p
GPU	Intel® Iris® Xe Graphics eligible
Memory	16GB DDR4 (8GB x2)
Storage	256GB SSD (M.2)
Operating system	Windows 11 IOT
TPM 2.0	Yes
Inputs & Outputs	USB-A 3.0 x3
	HDMI In (2.0) x1 *
	(Content share in Teams Rooms mode)
	HDMI Out × 2
	(For future use , do not support a 2nd display in teams room mode currently)
	RJ45 × 1 (Ethernet)
	RJ45 × 1
	(For optional touch console – TCP30T)
Wi-Fi	Wi-Fi 6
Bluetooth	Bluetooth 5.1

* NOTE: HDMI In x 1 (content share in Teams Rooms mode): Available in Q4 2024.

Accessory (included in the package)	
Wireless Module	(AP)
HDMI Cable (3 m / 9.8 ft)	× 1
Power Cord	× 1
Passive Stylus	× 2
Wall mounts kits	× 1
Certification	
Safety	IEC 62368-1
EMC	Class B
Warranty	
3-year warranty	

Accessory (optional)				
Mobile Stand		ST33M / ST23G		
Expansion Speakerphone		UC BM45		
Wireless Share Dongle		WT13M / WT13S		
Touch Console		TCP30T (available in Q2 2025)		
				
ST33M	ST23G	WT13M / WT13S	UC BM45	TCP30T (Compatible in Q2 2025)

Statement

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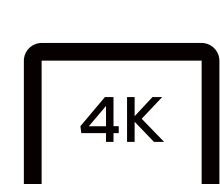
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MAXHUB XBoard V7 Series

For Microsoft Teams Rooms

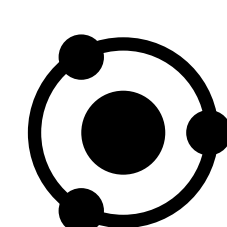
Model : V865T

The MAXHUB XBoard is a Windows-based, all-in-one collaboration solution designed for meeting rooms and huddle spaces. It consists of a high-resolution 4K LCD touch display, a triple-camera system, crystal-clear speakers and a 16-microphone array. As a certified Microsoft Teams Room device, the MAXHUB XBoard offers seamless collaboration and immersive video conferencing experiences.



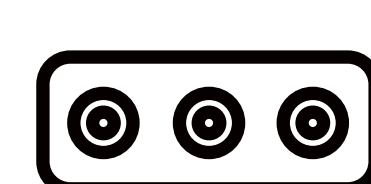
Professional 4K Display

High color accuracy, $\Delta E \leq 1.5$
Wide color gamut, NTSC 90%
Non-glare technology, 25% haze



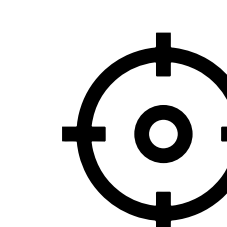
Seamless Collaboration

Built-in touch display and
Microsoft whiteboard for
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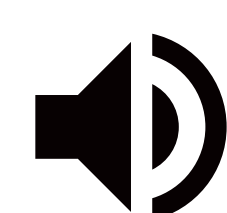
Triple-Camera System

Equipped with one wide-view lens
and two tele-view lens to provide
clear view for all room participants



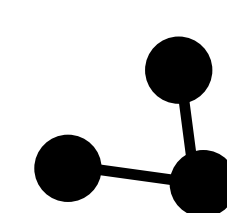
AI-Powered Video Technology

Auto framing
Speaker tracking
Multi-speaker tracking
Intelligent focus



Premium Audio

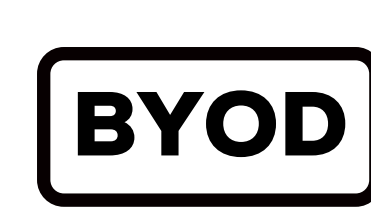
Built-in 16-beamforming
microphone array,
Built-in stereo speakers
AI-powered noise reduction
Full-duplex communication



Flexible Content Share

Wired 4K content share via HDMI *
Wireless content share via wireless
dongle, MAXHUB Share app, Airplay

* : Available in Q4 2024 via firmware update.



BYOD Mode

Plug-and-play , an accessible way
to switch between Teams Rooms
mode and BYOD mode



Secured and Managed

Windows 11 IOT
MAXHUB Pivot Support

Display	
Model	V865T
Screen Size (Inch)	86
Aspect Ratio	16:9
Panel	IPS
Backlight	DLED
Brightness (Typ.)	350 nits
Glass	Zero parallax 3mm thickness 9H Tempered
Surface Technology	25% haze Non-glare technology
Resolution	3840 × 2160
Refresh Rate	60 Hz
Contrast Ratio	1200:1 (typ.)
Viewing Angle (H × V)	178° / 178°
Color Gamut	90% NTSC
Display Orientation	Landscape
Response Time	8 ms
Life Time	>50,000 hours
Operation Hours (Hour / Day)	16 / 7
Display Color	1.07 B (10 bit)
Color Accuracy	Delta E ≤ 1.5
Sensor	Ambient light sensor Motion Sensor
Pixel Pitch	0.4935 (H) x 0.4935 (V) mm 0.0194 (H) x 0.0194 (V) inch
Display Area	1895.04 (H) × 1065.96 (V) mm 74.61(H) × 41.97(V) inch

Power	
Power Supply	100~240V~ 50/60Hz 5.0A
Standby Power	≤ 0.5 W
Power Consumption (Typ.)	275 W
Power Consumption (Max.)	465 W

Touch System	
Touch Technology	Intelligent Touchscreen Technology (infrared recognition)
Touch Point	50 points touch
Object Recognition Range	≥ 1.5 mm (0.06 inch)
Accuracy	± 0.5 mm (0.02 inch)
Response Time	≤ 2.5 ms
Writing Height	≤ 1 mm (0.04 inch)

Physical Specification	
Dimension (W × H × D)	1957 × 1180.1 × 103 mm 77 × 46.5 × 4.1 inch
Shipping Dimension (W × H × D)	2110 × 1283 × 225 mm 83.1 × 50.5 × 8.9 inch
Thickness of machine and wall mount	130 mm (5.12 inch)
Wall-hanging Screw Spec	M8 × 25 mm (0.98 inch)
VESA	800 × 400 mm 31.5 × 15.8 inch
Net Weight	58 kg / 127.9 lbs
Gross Weight	78.5 kg / 173.1 lbs

Connectivity	
I/O Ports (Interactive Display)	
HDMI In (2.0) × 2	To connect an external source
USB-A 2.0 × 1	To pair with wireless dongle - WT13M / WT13S To connect keyboards or mouse, etc.
Touch (USB-B 2.0) × 1	To connect a personal laptop for BYOD mode (access to XBoard's camera & microphone)
Audio In × 1	To connect an external audio source to make XBoard a speaker
Audio Out × 1	3.5 mm mini-jack, to connect an external speaker system
RS232 × 1	9 pin
Mic In (RJ45) × 1	To connect up to a maximum of two UC BM45 as expansion speakerphones
Wireless Access Point	Yes (for wireless presentation)

Camera	
Wide Camera	50MP × 1 DFOV 99°, HFOV 86°
Telephoto Camera	50MP × 2 DFOV 68° (combined), HFOV 63° (combined)
Zoom	5x hybrid zoom
Privacy Shutter	Yes
AI Features	Auto Framing Speaker Tracking Multiple-speaker Tracking Intelligent Focus

Audio	
Sound Channel	2.1
Speaker Power	2 × 10W + 20W

Microphone	
Quantity	16-mic array
Pick-up Angle	180°
Pick-up Range	Best distance – 8m / 26.2ft Maximum distance 15m / 49.2ft
Feature	Intelligent audio fence AI spatial sound AEC (Auto echo cancellation) ANC (AI noise cancellation) AGC (Auto gain control)

Environmental Conditions	
Operating Temperature	0°C~40°C
Storage Temperature	-20°C~60°C
Operating Humidity	10%~90% RH
Storage Humidity	10%~90% RH
Altitude	Below 5000 meters

PC Module (Slot-in, included in the package)	
CPU	12th gen Intel Core i5 – 1240p
GPU	Intel® Iris® Xe Graphics eligible
Memory	16GB DDR4 (8GB x2)
Storage	256GB SSD (M.2)
Operating system	Windows 11 IOT
TPM 2.0	Yes
Inputs & Outputs	USB-A 3.0 x3
	HDMI In (2.0) x1 *
	(Content share in Teams Rooms mode)
	HDMI Out × 2
	(For future use , do not support a 2nd display in teams room mode currently)
	RJ45 × 1 (Ethernet)
	RJ45 × 1
	(For optional touch console – TCP30T)
Wi-Fi	Wi-Fi 6
Bluetooth	Bluetooth 5.1

* NOTE: HDMI In x 1 (content share in Teams Rooms mode): Available in Q4 2024.

Accessory (included in the package)	
Wireless Module	(AP)
HDMI Cable (3 m / 9.8 ft)	× 1
Power Cord	× 1
Passive Stylus	× 2
Wall mounts kits	× 1
Certification	
Safety	IEC 62368-1
EMC	Class B
Warranty	
3-year warranty	

Accessory (optional)				
Mobile Stand		ST33M / ST23G		
Expansion Speakerphone		UC BM45		
Wireless Share Dongle		WT13M/WT13S		
Touch Console		TCP30T (available in Q2 2025)		
				
ST33M	ST23G	WT13M/WT13S	UC BM45	TCP30T (Compatible in Q2 2025)

Statement

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MAXHUB XBoard V7 Series

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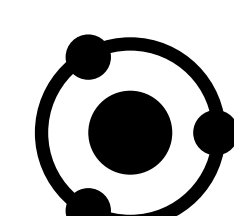
Model : V925T

The MAXHUB XBoard is a Windows-based, all-in-one collaboration solution designed for meeting rooms and huddle spaces. It consists of a high-resolution 4K LCD touch display, a triple-camera system, crystal-clear speakers and a 16-microphone array. As a certified Microsoft Teams Room device, the MAXHUB XBoard offers seamless collaboration and immersive video conferencing experiences.



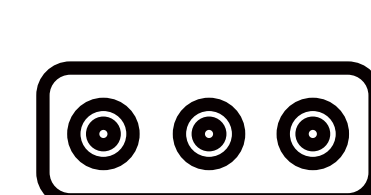
Professional 4K Display

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Wide color gamut, NTSC 90%
Non-glare technology, 25% haze



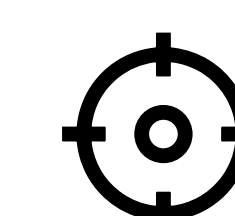
Seamless Collaboration

Built-in touch display and
Microsoft whiteboard for
real-time collaboration



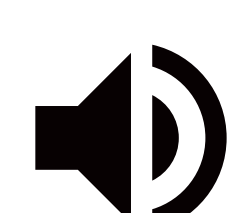
Triple-Camera System

Equipped with one wide-view lens
and two tele-view lens to provide
clear view for all room participants



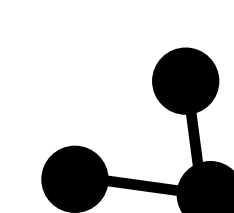
AI-Powered Video Technology

Auto framing
Speaker tracking
Multi-speaker tracking
Intelligent focus



Premium Audio

Built-in 16-beamforming
microphone array,
Built-in stereo speakers
AI-powered noise reduction
Full-duplex communication



Flexible Content Share

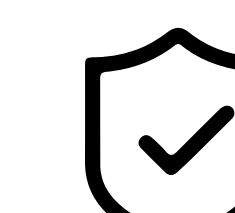
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BYOD Mode

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mode and BYOD mode



Secured and Managed

Windows 11 IOT
MAXHUB Pivot Support

Display	
Model	V925T
Screen Size (Inch)	92
Aspect Ratio	21:9
Panel	VA
Backlight	DLED
Brightness (Typ.)	450 nits
Glass	Zero parallax 3mm thickness 9H Tempered
Surface Technology	25% haze Non-glare technology
Resolution	5120 × 2160
Refresh Rate	60 Hz
Contrast Ratio	1200:1 (typ.)
Viewing Angle (H × V)	178° / 178°
Color Gamut	90% NTSC
Display Orientation	Landscape
Response Time	8 ms
Life Time	>50,000 hours
Operation Hours (Hour / Day)	16 / 7
Display Color	1.07 B (10 bit)
Color Accuracy	Delta E ≤ 1.5
Sensor	Ambient light sensor Motion Sensor
Pixel Pitch	0.41835 (H) × 0.41835 (V) mm 0.0165 (H) × 0.0165 (V) inch
Display Area	2141.952(H) × 903.636(V)mm 84.33(H) × 35.58(V) inch

Power	
Power Supply	100~240V~ 50/60Hz 5.0A
Standby Power	≤ 0.5 W
Power Consumption (Typ.)	275 W
Power Consumption (Max.)	495 W

Touch System	
Touch Technology	Intelligent Touchscreen Technology (infrared recognition)
Touch Point	50 points touch
Object Recognition Range	≥ 1.5 mm (0.06 inch)
Accuracy	± 0.5 mm (0.02 inch)
Response Time	≤ 2.5 ms
Writing Height	≤ 1 mm (0.04 inch)

Physical Specification	
Dimension (W × H × D)	2201.7 × 1018.1 × 87.3mm 86.7 × 40.1 × 3.4 inch
Shipping Dimension (W × H × D)	2360 × 1140 × 225 mm 93 × 44.9 × 8.86 inch
Thickness of machine and wall mount	130 mm (5.12 inch)
Wall-hanging Screw Spec	M8 × 25 mm (0.98 inch)
VESA	800 × 600 mm 31.5 × 23.6 inch
Net Weight	66 kg / 145.5 lbs
Gross Weight	85 kg / 187.4 lbs

Connectivity	
I/O Ports (Interactive Display)	
HDMI In (2.0) × 2	To connect an external source
USB-A 2.0 × 1	To pair with wireless dongle - WT13M / WT13S To connect keyboards or mouse, etc.
Touch (USB-B 2.0) × 1	To connect a personal laptop for BYOD mode (access to XBoard's camera & microphone)
Audio In × 1	To connect an external audio source to make XBoard a speaker
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Audio	
Sound Channel	2.1
Speaker Power	2 × 10W + 20W

Microphone	
Quantity	16-mic array
Pick-up Angle	180°
Pick-up Range	Best distance – 8m / 26.2ft Maximum distance 15m / 49.2ft
Feature	Intelligent audio fence AI spatial sound AEC (Auto echo cancellation) ANC (AI noise cancellation) AGC (Auto gain control)

Environmental Conditions	
Operating Temperature	0°C~40°C
Storage Temperature	-20°C~60°C
Operating Humidity	10%~90% RH
Storage Humidity	10%~90% RH
Altitude	Below 5000 meters

PC Module (Slot-in, included in the package)	
CPU	12th gen Intel Core i5 – 1240p
GPU	Intel® Iris® Xe Graphics eligible
Memory	16GB DDR4 (8GB x2)
Storage	256GB SSD (M.2)
Operating system	Windows 11 IOT
TPM 2.0	Yes
Inputs & Outputs	USB-A 3.0 x3
	HDMI In (2.0) x1 *
	(Content share in Teams Rooms mode)
	HDMI Out x 2
	(For future use , do not support a 2nd display in teams room mode currently)
	RJ45 x 1 (Ethernet)
	RJ45 x1
	(For optional touch console – TCP30T)
Wi-Fi	Wi-Fi 6
Bluetooth	Bluetooth 5.1
* NOTE: HDMI In x 1 (content share in Teams Rooms mode): Available in Q4 2024.	

Accessory (included in the package)	
Wireless Module	(AP)
HDMI Cable (3 m / 9.8 ft)	x 1
Power Cord	x 1
Passive Stylus	x 2
Wall mounts kits	x 1
Certification	
Safety	IEC 62368-1
EMC	Class B
Warranty	
3-year warranty	

Accessory (optional)		
Mobile Stand	ST33M / ST23G	
Expansion Speakerphone	UC BM45	
Wireless Share Dongle	WT13M / WT13S	
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ST33M	ST23G	WT13M/WT13S
		
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MAXHUB

Where Inspiration Moves Ahead.