BASSO112_O

Outdoor 12” ultra-high power infra-subwoofer

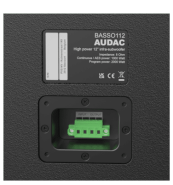
Highlights:

- WeatherTreated - Marine grade plywood and Dura-Polyurea coating
- IP55 Ingress protection
- 2000 Watt program power
- Low frequency extension down to 26Hz without processing
- 124 dB of Max SPL (continuous)
- Extremely ridged chassis and inner framing



Product information:

Engineered for demanding environments such as nightclubs, concert venues, theme parks, and hospitality spaces, the BASSO Series combines cutting-edge technologies like the pure carbon fiber cone and AeroVent for exponential low-noise venting with meticulous craftsmanship to set a new standard in low-frequency fidelity.
With a focus on ultra-high power output and exceptional sound clarity, the BASSO Series offers a flexible, efficient solution for diverse applications. Each model is designed to deliver a visceral sound experience with immersive infra-sub performance and extremely low distortion.
Ready for any environment
For installations exposed to the elements, the BASSO/OB Series is specifically built to thrive outdoors without compromising performance. Every detail is enhanced to ensure durability in harsh conditions:
Weatherproof construction using 18 mm marine-grade plywood with phenolic resin glue for superior moisture resistance.Reinforced protection with an extra-thick 6-layer multi-layer polyurea coating, providing a rugged, UV- and impact-resistant finish.IP55 certified, ensuring reliable operation even in dusty or moist environments.Stainless steel bolts and fasteners resist corrosion for long-term durability.Advanced front grill design, combining a stainless steel mesh with powder coating, acoustical foam, and a hydrophobic mesh backing to protect the internal components without compromising audio transparency.Secure connectivity, featuring a high-current terminal block with link-through and a waterproof cover to safeguard signal integrity in any weather.Whether deployed in an open-air stage, outdoor bar, or theme park installation, the BASSO/OB models are built to endure and perform with the same clarity, depth and impact as their indoor counterparts.









Properties:

Weatherproof

Impedance:

Ω 8 Ohm

Applications:

- Bars & Restaurants
- Hotels
- Clubs
- Sporting facilities
- Events
- Concert venues
- Museums & Themeparks

We reserve the right to change specifications without notice, this is part of our policy to continually improve our products.

Usage:

 Indoor  Outdoor

System specifications:

Speaker type		12” Infra-Sub
Configuration		AeroVent
Peak power handling		4000 W
Program power handling		2000 W
Continuous power (AES)		1000 W
Impedance		8 Ω
Max SPL (Continuous/AES)		124 dB
Sensitivity (1W/1m)		94 dB
Frequency	Response (- 3 dB)	33 Hz - 120 Hz
	Range (-10 dB)	26 Hz - 200 Hz
Bass port tuning frequency		39 Hz
Drivers		12” carbon cone with dual suspension (low-loss) and 3.5” high excursion voice coil
Ingress Protection rating		IP55 (BASSO112/OB)
Connectors		High-current terminal block with linkthrough & waterproof cover

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Product Features:

Dimensions		608 x 366 x 595 mm (W x H x D) (excluding feet)
		608 x 371 x 595 mm (W x H x D) (including feet)
Weight		26 kg
Construction		18 mm Multiply marine-grade plywood (with phenolic resin glue)
		Metal parts - Stainless steel bolts & fasteners
		Coating - Extra-thick Multi-Layer polyurea coating (6-layer)
Finish	Cabinet finish	Extra-thick Multi-Layer polyurea coating (6-layer)
	Front finish	2.0 mm Stainless steel with hexagon perforations, powder coat, acoustical foam & stainless hydrophobic mesh backing
Mounting & handling	Rigging points	8 x M10 mounting bracket installation holes on both sides
Operating temperature		-20 °C ~ 70 °C
Colours		Black

Variants:

- BASSO112/OB - Outdoor black version

Shipping & Ordering:

Packaging	Cardboard box
Shipping weight & volume	29 kg - 0.19 Cbm

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