

MARTIN AUDIO Blackline X15 - Pasivni zvučnik

Šifra: 11771
Kategorija proizvoda: Pasivne Zvučne Kutije
Proizvođač: Martin Audio

Cena: 129.880,00 rsd



Features

- High power, passive two-way system
- Symmetrical multi-angle plywood enclosure
- User-rotatable 80° x 50° horn
- Vertical and horizontal orientation
- Screw-free, cloth-backed perforated steel grille
- Integral ergonomic handle
- Pole-mount bung maintains clean lines
- 8Ω nominal impedance
- Twin NL4 connectors
- Flexible mounting options via M8 inserts

Applications

- Portable sound reinforcement
- Live music clubs
- Bars and restaurants
- Nightclubs
- Unobtrusive stage monitoring
- Corporate AV events and conferences
- Weddings and parties
- Main PA infill
- Secondary stages at festivals
- HoW, leisure centres and retail outlets

SPECIFICATION

TYPE High-power, passive two-way system
FREQUENCY RESPONSE (5) 55Hz-20kHz ± 3dB, -10dB @ 45Hz
DRIVER LF: 15" (380mm)/3" (75mm) voice coil, ferrite motor system
HF: 1" (25mm) exit/1.7" (44mm) voice coil, polyimide dome compression driver
RATED POWER (2) 400W AES, 1600W peak
RECOMMENDED AMPLIFIER MA3.0, MA5.0Q
SENSITIVITY (8) 99dB
MAXIMUM SPL (9) 125dB continuous, 131dB peak
NOMINAL IMPEDANCE 8Ω
DISPERSION (-6dB) 80° H x 50° V (user-rotatable)
CROSSOVER 2.2kHz passive
ENCLOSURE Multi-angle birch/poplar ply
FINISH Black textured paint
PROTECTIVE GRILLE Black perforated steel with scrim cloth backing
CONNECTORS 2 x NL4 type
PIN CONNECTIONS (INPUT) 1+/1-
PIN CONNECTIONS (LINK) 1+/- to 1+/-
FITTINGS 19 x M8 inserts, pole-mount socket, 2 x bar handles

DIMENSIONS (W) 427mm x (H) 690mm x (D) 419mm
(W) 16.8ins x (H) 27.2ins x (D) 16.5ins
WEIGHT 24kg (52.9lbs)
ACCESSORIES Wall bracket, eyebolts

Architectural Specifications

The loudspeaker shall be a passive, two-way system. Its transducers shall consist of a reflex-loaded 15" low frequency driver and a 1.7" diaphragm/1" exit compression driver mounted on a high frequency horn which shall be user-rotatable to enable vertical or horizontal orientation of the enclosure.

Horizontal dispersion shall be 80° and vertical dispersion shall be 50°. The on-axis frequency response shall be 55Hz-20kHz +/- 3dB and the loudspeaker shall produce a maximum SPL of 131dB peak calculated at 1 metre. Power handling shall be 400W AES, 1600W peak. Rated impedance shall be 8 ohms.

The rear connector panel shall be fitted with two NL4 type connectors. Low and high frequency sections shall be integrated by an internal 2.2kHz passive network. For optimal performance the loudspeaker shall be operated in conjunction with a dedicated electronic controller.

The symmetrical, multi-angle enclosure shall be made from plywood and finished with a black textured paint. Optional white and RAL colour finishes shall be available to special order. The enclosure shall be fitted with a pole-mount socket and M8 threaded inserts to accommodate eyebolt suspension and a wall bracket. The drivers shall be protected by a perforated steel grille with scrim cloth backing.

Dimensions (W x H x D) shall be 427mm x 690mm x 419mm (16.8in x 27.2in x 16.5in). Weight shall be 24kg (52.9lbs).

The loudspeaker shall be the Martin Audio Blackline X15.

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[Brochure](#)

[Datasheet](#)

[Measurement Data](#)

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