

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

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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

Hotels, 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+/-
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.

LINKS

[User guide](#)

[Brochure](#)

[Datasheet](#)

[Measurement Data](#)

[Settings \[v3.6\]](#)