

MARTIN AUDIO SX110B Black - Pasivni vufer

Šifra: 13514
Kategorija proizvoda: Pasivni Subwooferi
Proizvođač: Martin Audio

Cena: 45.800,00 rsd



The

SX110 features a 10" (250mm)/2" (50mm) voice coil driver and generously sized low frequency port for reduced air noise. An ideal subwoofer to augment the bass output of ADORN Series or small CDD loudspeakers, it can be used on the ground or flown using integral M8 inserts.

The **SX110** enclosure is constructed from plywood and finished in black or white textured paint as standard. An impact-resistant perforated steel grille protects the drivers, and rubber feet on the base resist movement.

When used with Martin Audio full-range systems, crossover and EQ functions can be performed by the [DX0.5](#) or [DX4.0](#) system controller.

TYPE	Slimline, direct radiating subwoofer
FREQUENCY RESPONSE (1)	50Hz-150Hz \pm 3dB, -10dB @ 42Hz
DRIVER	1 x 10" (250mm)/2" (50mm) voice coil, long excursion, ferrite magnet
RATED POWER (2)	250W AES, 1000W peak
RECOMMENDED AMPLIFIER	VIA 2502
SENSITIVITY (10)	97dB
MAXIMUM SPL (9)	121dB continuous, 127dB peak (half space)

NOMINAL IMPEDANCE	8Ω
DISPERSION (-6DB)	Omnidirectional
CROSSOVER	80-120Hz active
ENCLOSURE	Plywood
FINISH	Black or white
PROTECTIVE GRILLE	Perforated steel
CONNECTORS	2 x NL4 type
PIN CONNECTIONS (INPUT)	+1, -1 Link through: +2, -2
PINS CONNECTIONS (LINK)	+1, -1 Link through: +2, -2
FITTINGS	12 x M8 inserts
DIMENSIONS (INCL FEET)	(W) 417mm x (H) 297mm x (D) 415mm (W) 16.4ins x (H) 11.7ins x (D) 16.3ins
WEIGHT	12kg (26.5lbs)

Martin Audio SX110

The loudspeaker shall be an ultra-compact subwoofer consisting of a 10" reflex-loaded, long-excursion, low frequency transducer.

The on-axis frequency response shall be 50Hz-150kHz +/- 3dB and the loudspeaker shall produce a maximum SPL of 127dB peak calculated at 1 metre. Power handling shall be 250W AES, 1000W peak. Rated impedance shall be 8 ohms. The rear connector panel shall be fitted with two NL4 type connectors and the loudspeaker shall be operated in conjunction with a dedicated electronic controller or amplifier.

The enclosure shall be made from plywood and fitted with M8 threaded inserts for attachment to suspension hardware. The drivers shall be protected by a perforated steel grille.

Dimensions (W x H x D) including feet shall be 417mm x 297mm x 415mm (16.4in x 11.7in x 16.3in).
Weight shall be 12kg (26.5lbs).

The loudspeaker shall be the Martin Audio SX110.

Features

Slimline direct-radiator subwoofer
1 x 10" (250mm) driver with 2" (50mm) voice coil
Large port for reduced air noise
Perforated steel grille
8Ω nominal impedance
M8 flying inserts

Applications

Retail outlets
Cafes, bars and restaurants
Museums and Houses of Worship
Fitness clubs
Educational facilities
Hotels and convention centres