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MARTIN AUDIO A55T-W ADORN White - Nazidni zvučnik

Šifra: 13942

Kategorija prozivoda: Nazidni Zvučnici

Proizvođač: Martin Audio

Cena: 27.280,00 rsd



The A55T is the

perfect choice for background and foreground systems which require superior performance. Its Martin Audio signature sound characteristic also provides a seamless sonic transition within a multi-zoned complex using larger Martin Audio systems such as CDD or BlacklineX.

Comprising a 5.25'' (135mm) LF driver and a 0.75'' (19mm) silk-dome HF driver on a 110° x 80° horn, it handles 50W AES, 200W peak and can produce 113dB peak output at 1 metre. It has a smooth frequency response and strong bass reproduction that extends down to 65Hz.

The A55T incorporates a high-quality transformer for 70V/100V line operation, with transformer taps selected by a rotary switch. The recommended amplifier is the <u>VIA5002</u> in conjunction with a suitable line transformer. For full-bandwidth protection, the low and high-frequency sections are individually protected against overload.

Available in black or white as standard, it can be readily painted to match any décor, and can be wall-mounted vertically or horizontally using the wall bracket supplied. In addition, for general outdoor use the cabinet only requires the additional waterproof connector cover.

The <u>VIA5002</u> amplifier in combination with a Martin Audio $\underline{DX0.5}$ controller will be perfect partners for small scale efficient installations, or with the $\underline{DX4.0}$ controller for larger more complex installations, which could then also be managed by Martin Audio's VU-NET control software platform.

The Martin Audio <u>SX110</u> subwoofer will extend the bandwidth of ADORN on-wall speakers and is ideal for foreground music applications which require increased impact and low frequency performance.

TYPE	Ultra-Compact passive two-way system, front ported bass reflex
FREQUENCY RESPONSE (1)	90Hz-17kHz ± 3dB -10dB @ 65

DRIVERS	LF: 5.25" /1" high-temp voice coil, coated paper, cone, rubber surround, ferrite motor, pressed steel chassis HF: 0.75" silk dome, neodymium motor
RATED POWER (2)	50W AES, 200W peak
RECOMMENDED AMPLIFIER	VIA5002 [In conjunction with suitable line transformer]
SENSITIVITY(4)	90dB/1W/1m
MAXIMUM SPL (9)	113dB peak
NOMINAL IMPEDANCE	16Ω
DISPERSION (-6DB)	110° H x 80° V
CROSSOVER	3.5kHz passive (LF and HF auto-resetting fuses)
TRANSFORMER TAPS	70V: 30w / 15w / 7.5w / 3.75w 100V: 30w / 15w / 7.5w
RECOMMENDED HIGH-PASS FILTER	60Hz 24dB/oct
ENCLOSURE	ABS, UL 94V-0 rated
FINISH	Black or white
GRILLE	Perforated steel
CONNECTORS	Push terminals
FITTINGS	Wall bracket included
DIMENSIONS EXCL. BRACKET	(W) 152mm x (H) 245mm x (D) 140mm (W) 6in x (H) 9.6in x (D) 5.5in

2.81kg (6.2lbs)

Martin Audio ADORN A55T

WEIGHT

The loudspeaker shall be a passive, two-way system. Its transducers shall consist of a reflex-loaded 5.25" low frequency driver and a 0.75" dome high frequency driver mounted on a high frequency horn.

Horizontal dispersion shall be 110° and vertical dispersion shall be 80°. The on-axis frequency response shall be 90Hz-17kHz +/- 3dB and the loudspeaker shall produce a maximum SPL of 113dB peak calculated at 1 metre. Power handling shall be 50W AES, 200W peak. The loudspeaker shall be equipped with a transformer for 70V/100V line operation, with taps selected by a rotary switch. The switch shall also provide for 16 ohm low impedance operation of the loudspeaker.

Input connectors shall be push-terminal type. Low and high frequency sections shall be integrated by an internal passive network, with LF and HF auto-resetting fuses to protect the drivers from overload.

The enclosure shall be made from UL94V-0 rated ABS material and fitted with threaded inserts for a wall bracket. The drivers shall be protected by a perforated steel grille.

Dimensions (W x H x D) shall be 152mm x 245mm x 114mm (6in x 9.6in x 4.5in). Weight shall be 2.8kg (6.2lbs).

The loudspeaker shall be the Martin Audio A55T.