

# MARTIN AUDIO A55 ADORN Black - Nazidni zvučnik

Šifra: 13512  
Kategorija proizvoda: Nazidni Zvučnici  
Proizvođač: Martin Audio

Cena: 21.480,00 rsd

113dB peak output at 1 metre. It has a smooth frequency response and strong bass reproduction that extends down to 65Hz.

With a nominal impedance of 16 ohms, multiple speakers can be driven in parallel from a single channel of a low impedance amplifier, such as the Martin Audio [VIA2004](#), thereby maximising efficiency and minimising cost. 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.

The **VIA2004** amplifier in combination with a Martin Audio [DX0.5](#) controller will be perfect partners for small scale efficient installations, or with the [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 [SX110](#) 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.

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**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

|                        |   |
|------------------------|---|
| TYPE                   | Ultra-Compact passive two-way system, front ported bass reflex  |
| FREQUENCY RESPONSE (1) | 90Hz-17kHz ± 3dB<br>-10dB @ 65  |
| DRIVERS                | LF: 5.25" /1" high-temp voice coil, coated paper, cone, rubber surround, ferrite motor, pressed steel chassis<br>HF: 0.75" silk dome, neodymium motor |
| RATED POWER (2)        | 50W AES, 200W peak  |
| RECOMMENDED AMPLIFIER  | VIA2004   |

|                              |  |
|------------------------------|--|
| 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)                      |
| 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<br>(W) 6in x (H) 9.6in x (D) 5.5in |
| WEIGHT                       | 2.21kg (4.9lbs)  |
| ACCESSORIES                  | Waterproof connector cover<br>Water resistant grille                 |

**Martin Audio ADORN A55**

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. Rated impedance shall be 16 ohms.

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 140mm (6in x 9.6in x 5.5in). Weight shall be 2.2kg (4.9lbs).

The loudspeaker shall be the Martin Audio A55.