

DEFINITIVE TECHNOLOGY AW5500 White

Šifra: 15757

Kategorija proizvoda: Outdoor Zvučnici

Proizvođač: Definitive Technology

Cena: 13.080,00 rsd

distortion, and enhanced detail for your music.

PolyStone Non-Resonant, All-Weather Enclosure

The AW5500 sports a fully sealed (air- and water-tight) design, aluminum grilles, and PolyStone enclosure, allowing it to be fully exposed to the elements without degradation over time.

Balanced Double Surrounds

The speaker's balanced double surrounds support the cone at two points to provide better mechanical stability for longer, more linear excursion, and augmented damping to help suppress parasitic cone resonance.

Mineral-Filled Polymer Cone

The mineral-filled polymer cone was engineered using 3D modeling to help provide wide range performance.

Waveguide

The cone's integrated waveguide is designed to smooth off-axis response for broad, even dispersion and enhanced imaging.

Vented Voice Coil

The driver's vented voice coil has been engineered to provide high power handling and quick transient response. It also helps to increase linearity and lower distortion.

Finite Element Analysis (FEA)

FEA helps the driver's magnetic system maximize magnetic flux in the gap to increase efficiency and linear excursion.

Die-Cast Alloy Basket

This basket design helps minimize ringing and vibration, while the open area minimizes back-wave reflection.

Additional Features

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Pressure-Coupled, Mid-Bass Radiator

The AW5500 features a mid-bass radiator pressure-coupled to the BDSS mid-woofer on the opposite side of the cabinet to provide augmented bass in outdoor areas.

BDSS – Balanced Double Surround System

BDSS is designed to offer wide-bandwidth accurate frequency response, broad dispersion, low

- Galvanized steel wall bracket included
- Horizontal or vertical placement options
- Large (40 Hz) recommended receiver crossover setting
- Gold-plated binding posts

Definitive Technology AW5500 Specs

Speaker System

Speaker Configuration	2-Way
Power Handling	10 to 175 W Peak
Drivers	1 x 1" / 25.4 mm Aluminum Tweeter 1 x 5.25" / 133.35 mm Mid-Woofer
Passive Radiators	1 x 5 x 8" / 127 x 203.2 mm
Enclosure Type	Sealed
Frequency Response	45 Hz to 30 kHz
Impedance	8 Ohms
Wired Connectivity	1 x 5-Way Binding Post Pair Input
Sensitivity	91 dB

Physical

Placement & Mounting Options	Tabletop/Bookshelf, Wall-Mount (with Included Hardware)
Grille	Aluminum
Dimensions	7.8 x 12.6 x 8.1" / 19.8 x 32 x 20.6 cm
Weight	8.3 lb / 3.8 kg

Packaging Info

Package Weight	8.485 lb
Box Dimensions (LxWxH)	16.2 x 10.85 x 10.65"