

WCX8T-200

High Performance Coaxial
Weatherized Speaker

VAL audio

Die Liebe zur Musik



VAL audio WCX8T-200 is a 8" two-way coaxial all-weather speaker. It uses a special polymer compound injection molded cabinet and is specifically designed for anti-uv aging, dustproof and windproof. It features specially designed dustproof and waterproof cover for input and output and a five layer functional grille to prevent water and dust ingress. The speaker is designed to meet IP56 standard. The exposed metal parts are made of stainless steel or aluminum, and the mounting bracket is sprayed with low-carbon steel, which can meet all-weather use. It features a 1x8" ferrite mid-bass driver and coaxially mounted 1 x 1" exit, 1.4" (34mm) voice coil HF driver unit. WCX8T-200 is equipped with a transformer with multiple taps and low-Z or high-Z can be selected via a real panel rotary switch.

KEY FEATURES

- Two-way 8" coaxial weatherised loudspeaker
- Polymer compound injection molded cabinet for all-weather use
- Coaxial point source, horn loaded design for high SPL
- Powder coated Aluminium grille with five layer protection to prevent water ingress
- Designed to meet IP56 standards
- UV resistant housing material
- Brass embedded nuts, waterproof silicon cover, stainless steel screws
- Dustproof and waterproof back panel covers and connectors
- Mounting U bracket included

APPLICATIONS

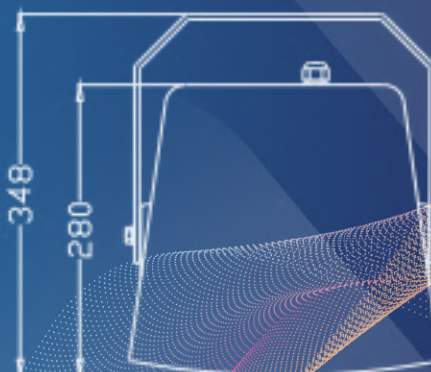
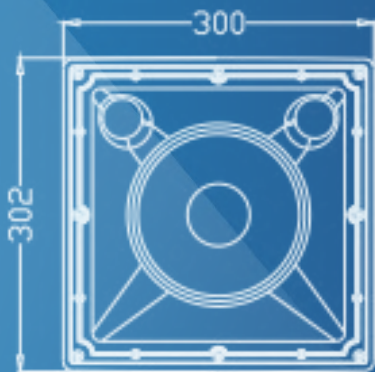
Outdoor restaurants, bars, parks, near-field sound reinforcement of scenic areas, houseboats and seascides

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SPECIFICATIONS

Power Handling	200W RMS / 400W Program / 800W Peak
Nominal Impedance	8 ohms
Frequency Response (-10dB)	75Hz - 20KHz
Average Sensitivity	96dB (1W/1M)
Maximum SPL	118.5dB continuous / 121.5dB Program / 124.5dB peak
Low Frequency driver	1 x 8" (2" voice coil) ferrite woofer
High Frequency driver	1 x 1" (1.4" voice coil) driver coaxially mounted
Crossover Frequency	2.5 kHz passive
LMT	Yes, 37.5W/75W/150W/8 ohm tapping
Input Connectors	Covered barrier strip terminals
Size (WxHxD)	300mm x 302mm x 348mm
Net Weight	11 Kg
Gross Weight	13 Kg