

VX10

10" Two-Way Full-Range Speaker

DESCRIPTION

The VX series of multifunctional speaker system is designed for various applications requiring sound solutions of high durability and portability. The cabinet is made of engineering plastics, with a special medium that is specially added to improve sound quality. Equipped with excellent wear-resistance, along with outstanding sound quality performance, the VX series is widely used in many countries around the world. VX10 is a two-way full-range speaker composed of a 10" LF woofer and a 1" HF compression driver with Titanium diaphragm. Its characteristics include big dynamic, high sensitivity, clear MF and HF with powerful LF. VX10 adopts the design of combining the horn with the cabinet, with rigging points surrounding the cabinet, and there are mounting holes at the bottom of the cabinet to facilitate the formation of an array. Standard hosting structure and 2-way XLR/TRS input mode ensures ease of use and simple installation.



FEATURES

- 10-inch woofers with 2.5-inch voice coils
- 1-inch HF compression drivers
- 90° x 60° HF dispersion
- Dual purpose full-range and wedge monitor speaker
- Ultra-clear reproduction throughout the whole audio bandwidth
- Low distortion and high power-handling 12-inch woofers
- An XLR Main In and Link output for easy connection and looping
- ABS / Polypropylene cabinet construction
- Tough, full length metal grille



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response(-3db):	55Hz-16kHz
	Max SPL @ 1m:	116dB/122dB(PEAK)
	Dispersion (H x V):	90° x 40°
Transducers	Compression driver:	1 x 1" HF
	Woofer:	1 x 10" LF
Input/Output section	Input Connectors:	2 x Speakon, 2 x 1/4"
Processor section	Crossover frequencies:	1.6kHz
Power section	Total Power:	150W(RMS); 300W(MUSIC); 600W(PEAK);
	Nominal Impedance (Ohm):	8Ω
Physical specifications	Cabinet/Case Material:	Polypropylene Cabinet, ABS baffle, metal grille
	Handles:	2 x Plastic Handles(1 x Side / 1 x Back)
	Grille:	Powder Coated Steel with Grille Cloth
	Color:	Black
Size	Dimension (W x D x H):	335 x 280 x 520mm / (13.2 x 11 x 20.5in)
	Package Dimensions (W x D x H):	390 x 420 x 590mm / (15.4 x 16.5 x 23.2in)
Weight	Net Weight:	13.6 kg / 30 lb
	Gross Weight:	15.5 kg / 34.2 lb