

VX15

15" 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 Polypropylene material, with a special medium that is specially added to improve sound quality. Equipped with excellent wear-resistance, along with outstanding sound quality performance. VX15 is a two-way full-range speaker composed of a 15" 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. VX15 adopts the integrative design of the horn and cabinet, with two rigging points at the top, one at the back, and there is mounting hole at the bottom of the cabinet. Each Handle at back of upper and sides of cabinet. Standard rigging design ensures installation and outdoor portability.



FEATURES

- 15-inch woofers with 2.5-inch voice coils
- 1-inch HF compression drivers
- 80° x 120° 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
- Selectable Sub filter (HPF) for connecting a subwoofer
- ABS / Polypropylene cabinet construction
- Tough, full length metal grille

TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response(-3db):	45Hz-16kHz
	Max SPL @ 1m:	118dB/124dB(PEAK)
	Dispersion (H x V):	80° x 120°
Transducers	Compression driver:	1 x 1" HF
	Woofer:	1 x 15" LF
Input/Output section	Input Connectors:	2 x Speakon, 2 x 1/4"
Processor section	Crossover frequencies:	1.6kHz
Power section	Nominal Impedance (Ohm):	LF: 4ΩHF: 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):	433 x 374 x 685mm / (17 x 14.7 x 27in)
	Package Dimensions (W x D x H):	525 x 465 x 790mm / (20.7 x 18.3 x 31.1in)
Weight	Net Weight:	21.3 kg / 47 lb
	Gross Weight:	24 kg / 52.9 lb