

XY-122

# 12-INCH TWO-WAY LOUDSPEAKER

A versatile PA/monitor speaker series that is compact in size and perfect for near-field monitoring – yet can deliver high-quality sound to the corners of the room. Boasts multiple installation options for easy set up.

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## PRODUCT DETAILS

### KEY FEATURES

Two-way full range speaker with 12-inch LF driver and a 1.4-inch compression driver

Passive crossover board features separate cooling zones to ensure safe and continuous operations in the toughest environments

Wide dispersion of 90 × 60 degrees, with rotatable horn for horizontal installation

Designed for fixed and mobile applications, with a wide array of flying options

Features top hats for quick set-up

NL4 INPUT and LINK OUT connections as standard

Robust enclosure made from premium multi-laminate birch plywood

Impact resistant textured paint finish

### SPECIFICATIONS

<b>Enclosure Type</b>	Two-way, passive, reflex-loaded
<b>Frequency Response</b>	70 Hz to 20 kHz
<b>Sensitivity (1 W/1 m)</b>	101 dB
<b>Nominal Impedance</b>	8 ohm
<b>Power Handling</b>	400 W RMS, 800 W Program
<b>Maximum SPL</b>	127 dB cont., 133 dB peak
<b>Dispersion</b>	90 °H × 60 °V, rotatable
<b>Driver Configuration</b>	12 inch (320 mm) neodymium LF cone driver, 1.4 inch (36 mm) exit neodymium HF compression driver
<b>Crossover</b>	Asymmetric internal passive crossover
<b>Connectors</b>	2 × Neutrik SpeakON™ NL4

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<b>Dimensions (WxHxD)</b>	380 x 622 x 360 mm
<b>Weight</b>	23 kg
<b>Rigging and Hardware</b>	8 x M10 threaded mounting points (4 top/4 bottom); 2 x M10 threaded mounting points on rear; 4 x M10 threaded mounting points on side (2 left/2 right); 4 x M8 threaded points on rear (for wall mount bracket); 1 x flush handle on rear; 1 x 35 mm polemount socket
<b>Grille</b>	Hex punched steel
<b>Enclosure</b>	15 mm (0.6-inch) birch plywood
<b>Finish</b>	Impact-resistant, Black semi-matt textured
<b>Suggested Power Amplifier</b>	Recommended K3DSP, Minimum M30DHDSP
<b>Accessories</b>	polemount socket cover(-W model only)