ALX-7500

Line Array Speaker

DESCRIPTION :

The Ahuja ALX-7500 is a 600W line array loudspeaker with a single high-power 12" neodymium LF driver and HF waveguide horn.

Suitable for indoor and outdoor fixed installations, rental, DJs, and live sound reinforcement.



FEATURES :

- Controlled, coherent coverage with strong high-frequency response.
- HF driver with waveguide horn for constant-curvature line array performance.
- Smart rigging for quick, secure installation.
- Professional 2-way passive crossover with HF protection.
- HF long-throw (0 dB) / short-throw (3 dB) slide switch on terminal plate.
- Well-braced cabinet in durable paint finish with heavy-duty steel grille and acoustically transparent foam.
- Optional flybar frame available for rigging.
- Suitable for fixed installations, rental, DJs, and live sound reinforcement.

SPECIFICATIONS :

Power Rating	600W RMS
Configuration	Two Way
Frequency Response	52-20,000Hz
Low Frequency Speaker	1 × 304.8mm (12"), Ø89mm (3.5") voice coil
High Frequency Unit	Waveguide horn with 1 × 38.1mm (1.5") throat compression driver
SPL (1W/1m)	98dB
Max Rated SPL	126dB
Nominal Impedance	8Ohm
Horizontal Coverage	120 deg
Vertical Coverage	10 deg
Variable Splay Angles	0 deg, 2 deg, 4 deg, 6 deg, 8 deg, 10 deg
Connectors	2 × Speakon

Dimensions	W695 × H360 × D530 mm
Weight	35.00kg

Specifications from the official Ahuja catalogue. Issued for customer reference.