Ra15 15" Full Range Active Plastic Speaker



DESCRIPTION

Portable and installed plastic compact loudspeakers used in applications including sound reinforcement in Front of House and Foldback applications in Houses of Worship, Events, Clubs, Rehearsal Halls etc. The R Active Series delivers extraordinary performance at unmatched value.



FEATURES

- High output SPL and sensitivity
- 1 x 15" high power transducer with 50mm voice coil
- 1 x 1.3" diaphragm compression coaxial driver
- 90° x 40° controlled coverage pattern
- Rotatable Horn
- Built-in power amplifier module
- Aux and Master volume control
- Bass and Treble control
- Stereo 6.35mm unbalanced input and output connectors
- 1 x 6.35mm unbalanced Aux input
- Switchable between Mic and Line input
- 1 x NL4 output
- Injection molded
- Cabinet design for FOH and Monitor use
- Suitable for use as a main system with or without sub speaker augmentation
- Portable system (stand), or permanent installation (wall, ceiling, under balcony)
- Vent designed to reduce port noise



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response(-3db):	50Hz-15kHz
	Max SPL @ 1m:	120dB/126dB(PEAK)
	Dispersion (H x V):	90° × 40°
Transducers	Compression driver:	1 × 1.3" HF
	Woofer:	1 × 15" LF
Input/Output section	Input signal:	Balanced 20k Ω , Unbalanced 10k Ω
	Input Connectors:	3 x 6.35 unbalanced Inputs + 2 x 6.35 unbalanced Output + 1 x NL4 output
Processor section	Crossover frequencies:	3kHz
Power section	Total Power:	400W(RMS); 800W(MUSIC); 1600W(PEAK);
	Nominal Impedance (Ohm):	Ω8
	Voltage range:	AC 220V-240V~, 50/60Hz (or AC 110V-120V~, 50/60Hz)
Physical specifications	Color:	Black
Size	Dimension (W x D x H):	488 x 412 x 606mm / (19.2 x 16.2 x 23.9in)
	Package Dimensions (W x D x H):	538 x 468 x 672mm / (21.2 x 18.4 x 26.5in)
Weight	Net Weight:	20.5 kg / 45.2 lb
	Gross Weight:	23.5 kg / 51.8 lb