

## U15

### 15" Two Way Full Range Plastic Speaker

#### DESCRIPTION

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



#### FEATURES

- Weatherproof version available
- High output SPL and sensitivity
- 1 x 15" high power transducer with 50mm voice coil
- 1 x 1.7" diaphragm compression driver
- Rotatable Horn: 50°-100° x 55° controlled coverage pattern
- Heavy duty protective grill
- Injection molded
- 2 x NL4 connector
- 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)
- Arrays with all active high power U Series sub speakers for extended low frequency, high quality music reproduction
- Monitor kit - optional

**TECHNICAL SPECIFICATIONS**

<b>Acoustical specifications</b>	Frequency Response(-3db):	40Hz-18kHz
	Max SPL @ 1m:	115dB/121dB(PEAK)
	Dispersion (H x V):	100° x 55°
<b>Transducers</b>	Compression driver:	1 x 1.7" HF
	Woofers:	1 x 15" LF
<b>Input/Output section</b>	Input Connectors:	2 x NL4
	Sensitivity (1W @ 1m):	98dB
<b>Power section</b>	Total Power:	300W(RMS); 600W(MUSIC); 1200W(PEAK);
	Nominal Impedance (Ohm):	8Ω
<b>Physical specifications</b>	Cabinet/Case Material:	Polypropylene injection moulding
	Hardware:	8 x M8 hanging point, SMART pole mount system
	Handles:	Two side, one rear
	Grille:	Powered coated grill
	Color:	Black
<b>Size</b>	Dimension (W x D x H):	485 x 460 x 700mm / (19.1 x 18.1 x 27.6in)
	Package Dimensions (W x D x H):	545 x 515 x 800mm / (21.5 x 20.3 x 31.5in)
<b>Weight</b>	Net Weight:	26 kg / 57.3 lb
	Gross Weight:	28 kg / 61.7 lb