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TW12a

12" Two Way Full Range Active Speaker

DESCRIPTION

Portable and installed active loudspeakers used in applications including sound reinforcement in Front of House and Foldback applications in house of worship, events, clubs, rehearsal etc. Both active and passive version deliver extraordinary performance at unmatched value.



FEATURES

- High output SPL and sensitivity
- Built-in high power amplifier module with DSP
- Master volume control
- XLR input and output connectors
- Smart sound quality adjustment
- Integrated pole mount adaptor at bottom
- Portable system (stand), or permanent installation (wall, ceiling, under balcony)
- Suitable for use as a main system with or without sub speaker augmentation
- Powder coated protective grill
- Durable Polyurethane textured base paint



TECHNICAL SPECIFICATIONS

| Acoustical specifications | Frequency Response(-3db): | 50Hz-20kHz |
|---------------------------|---------------------------------|---|
| | Max SPL @ 1m: | 115dB/121dB(PEAK) |
| | Dispersion (H x V): | 110°×90° |
| Transducers | Compression driver: | 1 x 1.7" HF |
| | Woofer: | 1 × 12" LF |
| Input/Output section | Input signal: | 95kΩ/LINE, 2kΩ/MIC |
| | Input Connectors: | Input: 2 x Combo(one with Mic/Line switch), Output: 3 x XLR |
| Power section | Total Power: | 1100W(RMS); |
| | Nominal Impedance (Ohm): | Ω8 |
| | Voltage range: | AC 220V-240V~, 50/60Hz (or AC 110V-120V~, 50/60Hz) |
| Physical specifications | Cabinet/Case Material: | Plywood |
| | Hardware: | Three-point lifting |
| | Handles: | 2 × Wooden handles |
| | Grille: | Cabinet coated by Polyurethane paint; grille is powder coated |
| | Color: | Black |
| Size | Dimension (W x D x H): | 375 x 375 x 600mm / (14.8 x 14.8 x 23.6in) |
| | Package Dimensions (W x D x H): | 465 x 465 x 720mm / (18.3 x 18.3 x 28.3in) |
| Weight | Net Weight: | 21 kg / 46.3 lb |
| | Gross Weight: | 23.7 kg / 52.2 lb |