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## T10a

10" Two Way Full Range Active Plastic Speaker

#### **DESCRIPTION**

Portable and installed plastic 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**

- Light weight portable powered speakers
- 550 watt continuous Class D power modules
- Extensive DSP enhances system performance
- Rugged ABS enclosures
- Heavy duty protective grill
- 35mm pole adaptor system allow vertical application or dispersion 5 degree downward
- Integrated Monitor feet allow the easy stage monitor application
- M8 rigging points are convenient for different installation



### **TECHNICAL SPECIFICATIONS**

Acoustical specifications	Frequency Response(-3db):	55Hz-20kHz
	Max SPL @ 1m:	118dB/124dB(PEAK)
	Dispersion (H x V):	90° x 60°
Transducers	Compression driver:	1 x 1.3" HF
	Woofer:	1 × 10" LF
Input/Output section	Input signal:	Balanced $20 k\Omega$ , Unbalanced $10 k\Omega$
	Input Connectors:	$2 \times \text{Combo}$ input, $2 \times \text{XLR}$ output, $1 \times \text{XLR}$ mix output
Power section	Total Power:	450W(RMS); 900W(MUSIC); 1800W(PEAK);
	Nominal Impedance (Ohm):	8Ω
	Cooling:	Speed controlled fan
	Power consumption(static):	16W
	Power consumption(rated):	450W
	Voltage range:	AC 220V-240V~, 50/60Hz (or AC 110V-120V~, 50/60Hz)
Physical specifications	Cabinet/Case Material:	Polypropylene injection moulding
	Hardware:	3 x M8 hanging point, SMART pole mount system
	Handles:	One side, one rear
	Grille:	Powered coated grill
	Color:	Black
Size	Dimension (W x D x H):	306 x 238 x 516mm / (12 x 9.4 x 20.3in)
	Package Dimensions (W x D x H):	355 x 355 x 602mm / (14 x 14 x 23.7in)
Weight	Net Weight:	13.8 kg / 30.4 lb
	Gross Weight:	15.3 kg / 33.7 lb
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