

## CTM800B

8" Two-way Full Range Active Speaker

### DESCRIPTION

The portable and installed plastic loudspeakers used in applications including sound reinforcement in Front of House and Foldback applications in Houses of Worship, Medium-sized Conference Rooms, Multi-functional Hall, Church, Auditorium Performance Places etc. The CTM Active Series delivers extraordinary performance at unmatched value.



### FEATURES

- High output SPL and sensitivity
- 1 x 8" high power transducer
- 1 x 25mm diaphragm compression driver
- Heavy duty protective grill and high strength polypropylene precision Injection molded
- Built-in Class D power amplifier module
- Master volume, Bass and Treble control
- Switchable between Mic and Line input
- Bluetooth connection available

TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response(-3db):	65Hz-18kHz
	Max SPL @ 1m:	110dB/116dB(PEAK)
	Dispersion (H x V):	120° x 120°
Transducers	Compression driver:	1 x 25mm Compression Driver
	Woofer:	1 x 8" LF
Input/Output section	Input Connectors:	1 x XLR
Power section	Total Power:	120W+40W(RMS);
	Nominal Impedance (Ohm):	8Ω
	Voltage range:	AC 100V-240V~, 50Hz/60Hz
Physical specifications	Cabinet/Case Material:	Polypropylene Injection Molding
	Hardware:	3 Hanging point
	Handles:	Plastic Handles
	Grille:	Powdered Coated Grill
	Color:	Black
Size	Dimension (W x D x H):	277 x 257 x 400mm / (10.9 x 10.1 x 15.7in)
	Package Dimensions (W x D x H):	360 x 330 x 475mm / (14.2 x 13 x 18.7in)
Weight	Net Weight:	7.7 kg / 17 lb
	Gross Weight:	8.7 kg / 19.2 lb