X8i

8" Two Way Full Range Speaker



DESCRIPTION

The Beta Three® X8i is a compact 2-way full range high performance loudspeaker for small venues, or for augmenting large venues. They are excellent for live, rental and portable sound reinforcement applications. The Xi Series delivers extraordinary performance at unmatched value. X8i also can be used with the X18Bi subwoofer to get a high quality full range system.



FEATURES

- Compact cabinet design
- One 8" High Power LF transducer
- 1x 4" cone paper FH driver
- 100°×100°coverage pattern
- Cabinet design for FOH
- Can be arrayed with other boxes
- Suitable for use as a main system with or without sub speaker augmentation
- Durable Polyurethane textured base paint
- 2×NL4 connectors
- Computer aided design to optimize frequency and phase response
- Power coated grill
- Arrays with any Beta Three® high powered subwoofer speaker
- For optimum performance use with a Beta Three® a digital speaker
- management processor



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response(-3db):	65Hz-18kHz
	Max SPL @ 1m:	113dB/119dB(PEAK)
	Dispersion (H x V):	100° x 100°
Transducers	Compression driver:	1 × 4" HF
	Woofer:	1 × 8" LF
Input/Output section	Input Connectors:	2 x NL4
	Sensitivity (1W @ 1m):	94dB
Processor section	Crossover frequencies:	2.8kHz
Power section	Total Power:	80W(RMS); 160W(MUSIC); 320W(PEAK);
	Nominal Impedance (Ohm):	28
Physical specifications	Cabinet/Case Material:	Wedge shape
	Hardware:	10 x M10 Hanging point
	Grille:	Cabinet coated by Polyurethane paint; grille is powder coated
	Color:	Black
Size	Dimension (W x D x H):	250 × 246 × 400mm / (9.8 × 9.7 × 15.7in)
	Package Dimensions (W x D x H):	310 × 310 × 480mm / (12.2 × 12.2 × 18.9in)
Weight	Net Weight:	7 kg / 15.4 lb
	Gross Weight:	8.4 kg / 18.5 lb