TL212 Dual 12" 2-way Line Array Speaker



DESCRIPTION

TL212 is a compact 2-way bass-reflex line array speaker specially designed for touring applications that require superior sound and intelligibility. It comes with 2 x 12" high-efficiency woofers and 1 x 1.7" coaxial neodymium compression driver and delivers 400W RMS, 1600W peak power output. With a special flying frame, the inter-cabinet angle for the TL212 is adjustable from 0° to 10°. Along with the TL215B subwoofer, the entire line array system can be ground-stacked, suspended, or mounted. Altogether, they perform superior sound at an unmatched value for various applications.



FEATURES

- High quality birch plywood cabinet
- High SPL output and sensitivity
- 2 x 10" high power LF woofers
- 1 x 1.7" coaxial neodymium compression drivers
- Adjustable inter-cabinet angle from 0° to 10°
- 1600W peak power output
- Suitable for use as a main system with or without sub speaker augmentation
- Perfect line array solution arrayed with TL215B subwoofer
- Multiple installations ranging from ground-stacked, suspended, or mounted



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response(-3db):	LF:50Hz-4kHz HF:260Hz-20kHz
	Max SPL @ 1m:	LF:132dB MF/HF:129dB
	Dispersion (H x V):	100° × 80°
Transducers	Compression driver:	1 × 1.7" HF
	Woofer:	2 x 12" LF
Input/Output section	Input Connectors:	2 x NL4
	Sensitivity (1W @ 1m):	LF:100dB HF:105dB
Power section		LF: 400W MF/HF : 70W(RMS); LF: 800W MF/HF : 140W(MUSIC); LF: 1600W
	Total Power:	MF/HF : 280W(PEAK);
	Nominal Impedance (Ohm):	80
Physical specifications	Cabinet/Case Material:	15mm Plywood
	Handles:	2 x Wooden handles
	Grille:	Cabinet coated by Polyurethane paint; grille is powder coated
	Color:	Black
Size	Dimension (W x D x H):	965 x 630 x 380mm / (38 x 24.8 x 15in)
	Package Dimensions (W x D x H):	705 x 445 x 1085mm / (27.8 x 17.5 x 42.7in)
Weight	Net Weight:	43 kg / 94.8 lb
	Gross Weight:	48.3 kg / 106.5 lb