
Acoustical

System Type:	Dual 12" bi-amplified subwoofer	
Frequency Range (-10 dB):	34 Hz to 2.8 kHz (P.A./Reference Speaker Mode, half space)	
Frequency Response (± 3 dB):	38 Hz to 910 Hz (P.A./Reference Speaker Mode, half space)	
Low-Pass Frequencies:	80 Hz, 100 Hz, 120 Hz, Off (user-selectable)	
Low Frequency Transducers:	2x 12" woofer, 3" diameter voice coil, 4 Ω impedance	

Electrical – Rear Panel

Input Types:	Stereo Line-level XLR-1/4", balanced	L6 LINK XLR
Input Impedance:	100 k Ω balanced	N/A
Max Input Levels:	+20 dBu	N/A
Onset of Limiting:	+11 dBu input (Reference/P.A. Speaker Mode, Master Level at center-detent) -1 dBu input (Reference/P.A. Speaker Mode, Master Level at maximum)	
Output Types:	Stereo Line-level XLR-1/4", balanced	L6 LINK XLR
Output Impedances:	680 Ω balanced	N/A
Output High-Pass Frequencies:	80 Hz, 100 Hz, 120 Hz, Off (user-selectable)	
Controls:	Master Level, Speaker Mode, Crossover Frequency, Polarity	
Indicators:	Signal Present/Clip, Limit, Polarity Inversion, 4x Crossover Frequency, 4x Speaker Mode, L6 LINK Status	

Digital Signal Processing

Speaker Modes:	P.A./Reference, P.A./High Punch, Playback/Extended Bass, Playback/Ultra Bass	
Transducer Protection:	Excursion limiting, thermal limiting	
Digital Networking:	L6 LINK Intelligent Speaker Networking System	

Power Amplification and Supply

Output Channel:	LF1	LF2
Power Amplifier Type:	Class D	Class D
Peak Output Power ¹ :	622 Watts	622 Watts
Power Supply Voltage Range:	100 - 240 VAC, $\pm 10\%$, 50/60 Hz, automatic voltage selection	
Power Consumption:	250 watts (1/8th power)	
Cooling:	Digitally-controlled, variable speed 50 mm fan	
Protection:	Output overcurrent, overtemperature, DC fault	

Mechanical

Enclosure:	18 mm multi-ply hardwood, textured black paint, bass reflex design	
Grille:	18 gauge perforated steel, black powder coat finish	
Pole Mount Plates:	M20 x 2.5 thread, qty: 3	
Dimensions (HxWxD):	34.125" (867 mm) x 16.5" (419 mm) x 23.25" (591 mm)	
Weight:	82.5 lb (37.5 kg)	

Accessory Part Numbers

Transport Cover:	98-037-0006
Short Pole:	98-037-0003
Long Pole:	98-037-0004

¹ 100 Hz sine wave input, 1% THD+N unweighted into the nominal load impedance, both channels driven simultaneously, before the onset of limiting.

² Specifications subject to change.