

TLB-218F

Dual 18" Subwoofer Weatherproof Speaker

DESCRIPTION

β3 TLB-218F is a subwoofer adopting new structure and new painting technology. It integrates dual 18" /4ohm woofer with 100mm voice coil. The rated power is 1000W, peak power is 4000W. Symmetrical magnet circuit design reduce the impar HD effectively and enhance the LF sound quality.

Cabinet is made of 18mm birch plywood with advanced environmental protection Polyurethane-based painting which is very rigid. The cabinet strength reach to 4500N. Q235 grille is coated by powder to provide strong ultraWeatherability, can be used outdoors for 5 years. The backside foam of grille can prevent the rain.

T-Line Weatherproof Line Array Speakers were designed in accordance with IP54 Standard, mainly be applicable for outdoor touring performance.

Magnetic circuit of LF is optimized through the finite element analysis to achieve the ultra-low distortion and maximum clarity under the high SPL. Overheated protection for drivers, perfect and reliable circuit protection.

TLB-218F adopts multifunctional structure design and Russian birch, weatherproof polyurethane painting provides super strong weather resistance.



FEATURES

- Dual 18" Subwoofer.
- Long term continuous power: 2000W.
- Frequency response: 35Hz-500Hz (-3dB).
- Sensitivity: 102dB,Max SPL: 127dB/133dB(PEAK).



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response(-3db):	35Hz-500Hz
	Max SPL @ 1m:	127dB/133dB(PEAK)
Transducers	Woofer:	2 x 18" Subwoofer
Input/Output section	Input Connectors:	2 x NL4 @ 1+ 2-
	Sensitivity (1W @ 1m):	102dB
Power section	Total Power:	1000W(RMS); 2000W(MUSIC); 4000W(PEAK);
	Nominal Impedance (Ohm):	4Ω
Physical specifications	Cabinet/Case Material:	Birch plywood
	Handles:	8 x Iron handles
	Grille:	Weather resistant polyurethane finish, black powder coating for grille.
	Color:	Black
Size	Dimension (W x D x H):	985 x 895 x 692mm / (38.8 x 35.2 x 27.2in)
	Package Dimensions (W x D x H):	1095 x 1010 x 800mm / (43.1 x 39.8 x 31.5in)
Weight	Net Weight:	97 kg / 213.8 lb
	Gross Weight:	101 kg / 222.7 lb