TLB-218F

Dual 18" Subwoofer Weatherproof Speaker



DESCRIPTION

β3 TLB-218F is a subwoofer adoping 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

Harden Harden Harden Harden 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 1000W(RMS): 2000W(MUSIC): 4000W(PEAK): Power section Total Power: 1000W(RMS): 2000W(MUSIC): 4000W(PEAK): Nominal Impedance (Ohm): 4Ω Physical specifications Cabinet/Case Material: Birch plywood Indee: 8 x Iron handles Gritle: Weather resistant polyurethane finish, black powder coating for gritle. Size Dimension (W x D x H): 985 x 895 x 692mm / (388 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)			
Transducers Woofer: 2 × 18' Subwoofer Input/Output section Input Connectors: 2 × 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 Inclus: Birch plywood Inclus: Golinet. Weather resistant polyurethane finish, black powder coating for grille. Size Dimension (W x D x H): 985 x 895 x 692mm / (388 x 35.2 x 27.2 in) Weight Net Weight: 97 kg / 213.8 lb	Acoustical specifications	Frequency Response(-3db):	35Hz-500Hz
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Gross Weight: 101 kg / 222.7 lb	Weight	Net Weight:	97 kg / 213.8 lb
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