

LA1422SA

800W Professional Active Subwoofer



Description

The LA1422SA is an active subwoofer featuring a high-output 18-inch woofer with a 100mm voice coil, housed within a bass-reflex enclosure optimized through computer-aided design. The system delivers distortion-free performance at high output levels, characterized by tight, impactful low-frequency response with extended depth and minimal transient smear. The enclosure is constructed from high-density plywood and finished with a durable, waterproof textured coating. An all-aluminum suspension system supports both ground-stacked and flown configurations, making the system well suited for live performances, corporate events, and entertainment venues.

Features

- Rated power: 800W
- Driver configuration: 18-inch × 1
- Maximum SPL: 127±2dB
- Sensitivity: 99±2dB
- Frequency response: 38Hz–220Hz
- Dimensions: 500mm × 650mm × 705mm
- Net weight: 44kg
- Amplifier output power: 1000W
- Power supply: AC190–240V / 50Hz

Specifications

Model	LA1422SA
Rated Power	800W
Drive Unit	LF18"×1
Frequency Response	38Hz-220Hz
Speaker Sensitivity (1m, 1W)	99±2dB
Max. SPL	127±2dB
Amplifier Output Power	1000W
Amplifier Input Impedance	20kΩ
Amplifier Input Sensitivity	0.775V
Amplifier Distortion	<0.05%
Active Speaker Power Interface	Power Con
Power Supply	AC190-240V/50Hz
Color	Black
Product Dimension (W×H×D)	500mm×650mm×705mm
Weight	44kg

Product Dimensions

