



WLA-28SUB

Dual 15" flyable subwoofer

Product Description

WLA-28SUB is a dual 15" subwoofer from our WLA-28X System, designed to deliver high-impact low-frequency reinforcement for touring and fixed installation environments.

Powered by two 15" LF drivers with robust 4.0" voice coils, WLA-28SUB delivers powerful, controlled bass with a maximum SPL of 145 dB at 1 m. It handles 1200 W AES (up to 4800 W peak) and runs at 4 Ω impedance, providing exceptional performance in both live sound and large-scale venue applications.

Constructed from 15 mm / 18 mm birch plywood and equipped with integral rigging hardware, WLA-28SUB can be flown within an array or used as a ground stack base. When combined with the WLA-28 Common Fly Frame, it supports configurations of up to 12 x WLA-28X elements plus one WLA-28SUB.

Designed for versatility, WLA-28SUB also features two carry handles and secure rigging brackets, ensuring easy deployment and reliable long-term durability.

Key Features

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|--------------------------|------------------------|
| ✓ Subwoofer, Bass-reflex | ✓ 145 dB Max SPL @ 1m |
| ✓ 2 x 15" LF Driver | ✓ 4 Ω Impedance |
| ✓ 1200 W Continuous | ✓ 2400 W Programme |



Specifications

Specification	Value
Active / Passive	Passive
System Type	Subwoofer
Configuration	Bass-reflex
System Continuous Power	1200 W
System Programme Power	2400 W
System Peak Power	4800 W
Max SPL @ 1m	145 dB
Sensitivity 2.83 V / 1 m	108 dB
Frequency Response (+/-3dB)	39 Hz - 900 Hz
Frequency Range (-10dB)	39 Hz - 1.5 kHz
Crossover Frequency	Preset Dependent
Bluetooth	No
Input Connector	2 x 4 Pole Speaker Connector
LF Driver Size	2 x 15"
LF Magnet Material	Ferrite
LF Frame Material	Aluminium
LF Voice Coil Size	4"
LF Rated Impedance	2 x 8 Ω
LF Power (RE:AES2-2012)	2 x 600 W
Enclosure Material	Birch Plywood
Grille Material and Finish	Steel Black
Finish	Black Tough-Tone
Handles	2
Deployment	Flying, Ground

Specifications (continued)

Specification	Value
Pole Mount	None
Rigging	Yes
Integral Rigging	3 Points
Included Accessory	User Manual
Unpacked Width	760 mm
Unpacked Rear	760 mm
Unpacked Depth	716 mm
Packed - Height	806 mm
Packed - Width Front	850 mm
Packed - Width Rear	850 mm
Packed - Depth	575 mm
Net Weight	61.2 kg
Gross Weight	66 kg