



WLA-121SUB

21" flyable subwoofer

Product Description

WLA-121SUB is a 21" subwoofer from our WLA-1 System, built to deliver extreme low-frequency power with precise control for large-scale touring and installation environments.

Equipped with a 21" Beyma driver featuring a 4.0" Quattro LF driver voice coil, it combines immense output with exceptional stability and thermal efficiency. Handling 1600 W continuous (up to 6400 W peak), WLA-121SUB delivers a maximum SPL of 141 dB @ 1 m, producing tight, impactful low-end that remains articulate even at the highest levels.

Designed for flexibility, it can be deployed in flown configurations or ground-stacked setups alongside WLA-1 full-range elements. With its robust design and advanced driver engineering, WLA-121SUB delivers the foundation for a truly commanding full-range system.

Key Features

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|--------------------------|------------------------|
| ✓ Subwoofer, Bass-reflex | ✓ 141 dB Max SPL @ 1m |
| ✓ 21" LF Driver | ✓ 4 Ω Impedance |
| ✓ 1600 W Continuous | ✓ 3200 W Programme |



Specifications

Specification	Value
Active / Passive	Passive
System Type	Subwoofer
Configuration	Bass-reflex
System Continuous Power	1600 W
System Programme Power	3200 W
System Peak Power	6400 W
Max SPL @ 1m	141 dB
Sensitivity 2.83 V / 1 m	103 dB
Frequency Response (+/-3dB)	25 Hz - 100 Hz
Frequency Range (-10dB)	18 Hz - 125 Hz
Crossover Frequency	Preset Dependent
Bluetooth	No
Input Connector	2 x 4 Pole Speaker Connector
LF Driver Size	21"
LF Magnet Material	Ferrite
LF Frame Material	Aluminium
LF Voice Coil Size	4"
Cabinet Type	Rectangle
Enclosure Material	Birch Plywood
Grille Material and Finish	Powder Coated Perforated Steel
Finish	Black Tough-Tone
Handles	2 side (4 pcs) + 2 (top/bottom)
Deployment	Flying, Ground
Pole Mount	M20

Specifications (continued)

Specification	Value
Rigging	Yes
Integral Rigging	3 Points
Included Accessory	User Manual, WLA-121SUB ARM
Unpacked Width	566 mm
Unpacked Rear	566 mm
Unpacked Depth	760 mm
Packed - Height	910 mm
Packed - Width Front	660 mm
Packed - Width Rear	660 mm
Packed - Depth	860 mm
Net Weight	59.5 kg
Gross Weight	66 kg