



DELTA-X15

15" passive with bi-amp functionality

Product Description

Delta-X15 is a powerful 15-inch 2-way passive loudspeaker designed for larger venues, touring rigs, and demanding mobile setups.

Its cabinet is built from 15 mm birch plywood and finished in our Tough-Tone paint, giving durability that stands up to the rigours of transport and heavy use.

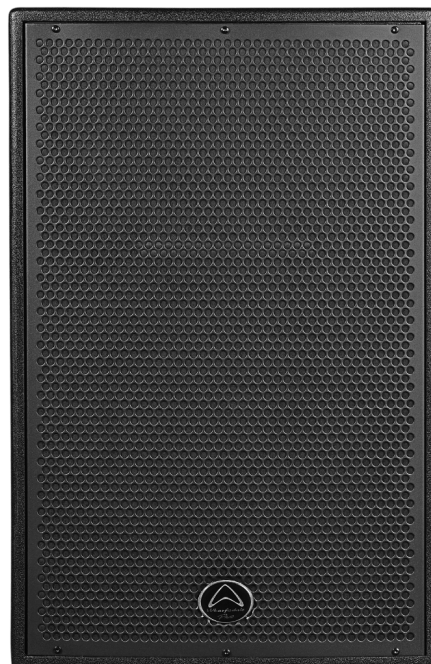
On the rear panel, a mode switch allows operation in full-range passive mode or in a bi-amped configuration, letting you drive low and high frequencies independently for maximum control.

With 500 W continuous power handling (up to 2,000 W peak) and a maximum SPL of 131 dB, the Delta-X15 delivers serious volume and authority. A Wharfedale Pro custom 15-inch LF driver provides deep, powerful bass, while the titanium-diaphragm compression driver ensures articulate, defined highs.

Fitted with a dual-angle pole socket and side handles, the Delta-X15 combines muscle with practicality, making it a versatile choice for professional sound reinforcement.

Key Features

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|---------------------|------------------------|
| ✓ Full-Range, 2-way | ✓ 131 dB Max SPL @ 1m |
| ✓ 15" LF Driver | ✓ 8 Ω Impedance |
| ✓ 500 W Continuous | ✓ 1000 W Programme |



Specifications

Specification	Value
Active / Passive	Passive
System Type	Full-Range
Configuration	2-way
System Continuous Power	500 W
System Programme Power	1000 W
System Peak Power	2000 W
Max SPL @ 1m	131 dB
Sensitivity 2.83 V / 1 m	98 dB
Frequency Response (+/-3dB)	50 Hz - 20 kHz
Frequency Range (-10dB)	45 Hz - 20 kHz
Crossover Frequency	1.8 kHz
Bluetooth	No
Input Connector	2 x 4 Pole Speaker Connector
LF Driver Size	15"
LF Voice Coil Size	3"
LF Rated Impedance	8 Ω
LF Power (RE:AES2-2012)	500 W
HF Driver Type	Compression Driver
HF Voice Coil Size	2"
HF Diaphragm Material	1.4"
HF Power (RE:AES2-2012)	50 W
HF Rated Impedance	8 Ω
Nominal Coverage (H x V)	90° x 45°
EQ Type	None

Specifications (continued)

Specification	Value
Enclosure Material	Birch Plywood
Grille Material and Finish	Steel Black
Finish	Black Tough-Tone
Handles	2
Deployment	Ground, Flying, Pole
Pole Mount	Dual Angle (0° / 10°) 35 mm
Brackets Included	No
Rigging	Yes
M10	6
Included Accessory	User Manual
Unpacked Height	700 mm
Unpacked Width	446 mm
Unpacked Rear	281 mm
Unpacked Depth	406 mm
Packed - Height	800 mm
Packed - Width Front	530 mm
Packed - Width Rear	530 mm
Packed - Depth	495 mm
Net Weight	28.5 kg
Gross Weight	29.9 kg