



DELTA-X12

12" passive with bi-amp functionality

Product Description

Delta-X12 is a versatile 12-inch 2-way passive loudspeaker that balances power and portability, making it ideal for live venues, installs, or mobile rigs.

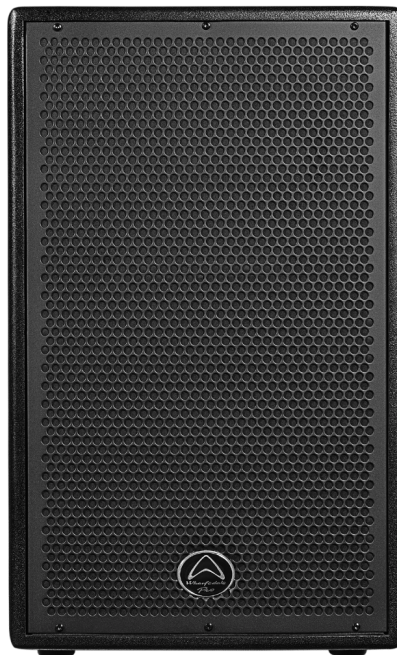
Constructed from 15 mm birch plywood and finished in durable Tough-Tone paint, it's built to handle the knocks of life on the road while maintaining a professional look.

Like the rest of the Delta-X family, the rear panel gives you the choice of running in full-range passive mode or switching to a bi-amped setup for greater control over low and high frequencies with separate amplifiers.

Delivering 400 W continuous (up to 1,600 W peak) and capable of 129 dB max SPL, the Delta-X12 packs serious output into a manageable enclosure. A Wharfedale Pro custom LF driver ensures tight, punchy bass, while the titanium-diaphragm compression driver provides clear, defined highs. With a dual-angle pole socket and ergonomic side handles, it's practical to position, carry, and integrate into any system.

Key Features

- | | |
|---------------------|------------------------|
| ✓ Full-Range, 2-way | ✓ 129 dB Max SPL @ 1m |
| ✓ 12" LF Driver | ✓ 8 Ω Impedance |
| ✓ 400 W Continuous | ✓ 800 W Programme |



Specifications

Specification	Value
Active / Passive	Passive
System Type	Full-Range
Configuration	2-way
System Continuous Power	400 W
System Programme Power	800 W
System Peak Power	1600 W
Max SPL @ 1m	129 dB
Sensitivity 2.83 V / 1 m	97 dB
Frequency Response (+/-3dB)	60 Hz - 20 kHz
Frequency Range (-10dB)	55 Hz - 20 kHz
Crossover Frequency	1.8 kHz
Bluetooth	No
Input Connector	2 x 4 Pole Speaker Connector
LF Driver Size	12"
LF Voice Coil Size	3"
LF Rated Impedance	8 Ω
LF Power (RE:AES2-2012)	400 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	630 mm
Unpacked Width	390 mm
Unpacked Rear	241 mm
Unpacked Depth	373 mm
Packed - Height	464 mm
Packed - Width Front	566 mm
Packed - Width Rear	566 mm
Packed - Depth	773 mm
Net Weight	24.7 kg
Gross Weight	29 kg