



IMPACT-X12M

Big performance... on a small budget

Product Description

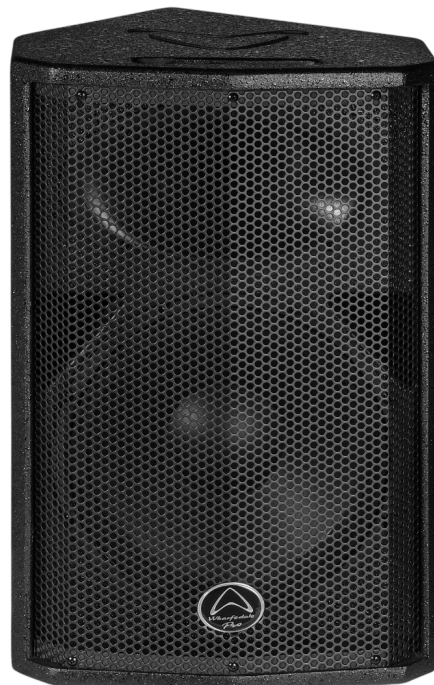
IMPACT-X12M is a 12" passive floor monitor from our IMPACT-X Series — combining robust build quality, efficient power handling and clear stage performance at an affordable price.

Delivering 250 W continuous, 500 W programme and 1000 W peak power with a maximum SPL of 128 dB at 1 m, it features a custom Wharfedale Pro 12" LF driver with a 2.5" voice coil and a 1.75" IRIS X HF compression driver. The elliptical 90° x 60° waveguide ensures smooth, even coverage across the listening area.

Built from premium MDF and finished in durable polyurea Tough-Tone paint, the IMPACT-X12M is designed for touring, stage and live performance. It includes dual-angle (0° / 10°) pole sockets, 2 x 4 Pole speaker connector + 1/4" Jack combo connectors and the iconic Wharfedale Pro "boomerang" logo — a rugged, reliable monitor that performs night after night.

Key Features

- ✓ Floor Monitor, 2-way
- ✓ 12" LF Driver
- ✓ 250 W Continuous
- ✓ 128 dB Max SPL @ 1m
- ✓ 8 Ω Impedance
- ✓ 500 W Programme



Specifications

Specification	Value
Active / Passive	Passive
System Type	Floor Monitor
Configuration	2-way
System Continuous Power	250 W
System Programme Power	500 W
System Peak Power	1000 W
Max SPL @ 1m	128 dB
Sensitivity 2.83 V / 1 m	98 dB
Frequency Response (+/-3dB)	55 Hz - 18 kHz
Frequency Range (-10dB)	50 Hz - 20 kHz
Crossover Frequency	2.2 kHz
Bluetooth	No
Input Connector	2 x 2 Pole Speaker Connector + 1/4" Jack Combo
LF Driver Size	12"
LF Voice Coil Size	2.5"
LF Rated Impedance	8 Ω
LF Power (RE:AES2-2012)	250 W
HF Driver Type	Compression Driver
HF Voice Coil Size	1.75"
HF Diaphragm Material	1.5"
HF Power (RE:AES2-2012)	40 W
HF Rated Impedance	8 Ω
Nominal Coverage (H x V)	90°x 60°
Enclosure Material	MDF

Specifications (continued)

Specification	Value
Grille Material and Finish	Steel
Finish	Black Tough-Tone
Handles	Yes
Deployment	Ground, Pole
Pole Mount	Dual Angle (0° / 10°) 35 mm Socket
Brackets Included	No
Rigging	No
Included Accessory	Quick Start Guide
Unpacked Height	570 mm
Unpacked Width	375 mm
Unpacked Depth	363 mm
Packed - Height	448 mm
Packed - Width Front	573 mm
Packed - Width Rear	573 mm
Packed - Depth	396 mm
Net Weight	17.4 kg
Gross Weight	20.5 kg