E152

Overview

The compact and efficient E152 features a 2-inch high frequency driver mounted on an ABS Waveguide horn and a 15-inch woofer with 4-inch voice-coil. This 1400-watt cabinet has a carefully chosen crossover point, seamlessly matching the directivity characteristics of the woofer to the horn. As the most compact enclosure in its class, the ultra-high output E152 is perfect for application in medium to large sized venues.

The E152 can be utilized vertically or horizontally. The rotatable 80° x 50° horn means high frequency dispersion can be tailored to suit the cabinet's placement.

Integrated flypoints and standmount adaptor means the E152 can be easily used as a front-of-house box or stage monitor in any install, touring or club rig.

The unique cabinet shape makes for tighter arrays and the ability to fly the cabinet much closer to walls and ceilings than most conventional boxes.

When used with the EP152 processor, the E152 can be easily bi-amplified, or used with any élite series subwoofer for extended low frequency support.

E152 - Black Ozite (Carpet) Finish E152B - Black Ultrathane (Painted) Finish

Features

- 2800 Watt Full Range Loudspeaker (1400 Watts Program)
- 15-inch Woofer / 3-inch HF Driver (1.5-inch Throat)
- Max SPL 132dB Peak (129dB Continuous)
- Designed for Front-of-House or Monitor applications
- 80° x 50° ABS Rotatable Custom Waveguide Horn
- Advanced PTC[™] High Frequency Driver Protection
- 2 x Speakon[™] and 2 x 1/4-inch Parallel Inputs
- Integrated All Metal Speaker Standmount Adaptor
- Solid 5/8-inch (15mm) Birch Plywood Construction
- Made in Canada



Specifications

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System Type	Two-Way
Active or Passive	Passive
Program Power (Watts)	1400 Watts (2800 Peak / 700 Continuous)
Biampable	Yes
Nominal Impedance (Ohms)	8
Sensitivity (dB @1Watt/1m)	98
Max SPL (dB)	132dB Peak (129dB Continuous)
Frequency Response (Hz +/- 3dB)	50 - 16k
Crossover Frequency (Hz)	1200
Driver Configuration	15-inch / 1.5-inch
HF Driver(s)	3-inch Titanium Driver / 1.5-inch throat
HF Horn	Rotatable ABS Waveguide (2-inch Throat)
HF Dispersion (°H x °V)	80 x 50 (Rotatable)
HF Protection	PTC™
LF Driver(s)	15-inch / 4-inch Voicecoil
Inputs - 1/4" Jacks	2
Inputs - Speakon 4-pin	2
Feet	Yes
Flying Hardware	3/8-inch x 9 (All Corners)
Bar Handles	2
Pole Mount Adapter (1 3/8"-3.5cm)	Yes
Enclosure Materials	15mm (5/8inch) 11-ply Russian Birch
Grille	Perforated Metal
Covering / Finish	Black Ozite (Carpet)
Optional Covering / Finishes	Black Ultrathane Paint (E152B)
Processor (optional)	EP152 / EP1
Dimensions (DWH xbackW COM inches)	15.5 x 19.5 x 29 x 8
Dimensions (DWH xbackW COM cm)	40 x 50 x 73 x 20
Weight (lbs/kg)	77.6 / 35.2

Specifications subject to change without notice