

## First Audio Manufacturing (Guangzhou) Limited

Fidek industry Zone, Tanbu town, Huadu District, Guangzhou, China Tel: (86) 8754-2178 Fax: (86) 8754-2188

http://www.fidek.com.cn e-mail: fidek@first-audio.com

## **FD-1152MVN**

## **FEATURES**

- Two-way cinema loudspeaker system for small theatres
- 1 x 15" high power, 3" voice coil hypervented woofers
- Rated Power handling: LF 300W, HF:50W continuous IEC pink noise
- 1.75" HF compression driver with a constant directivity horn for a perfect coverage of 90° x 40°
- Built-in latest precision transducers for accurated voice reproduction
- Poplar plywood cabinet with matt black PVC lamination
- Flat-front waveguide design for easy baffle wall installation



## **SPECIFICATION**

System:

System Type: Passive system, two-way

Sensitivity: 99 dB, 2.83V @ 1m

Max. SPL: 126dB Frequency Range (-10 dB): 45Hz – 20kHz

Rated Power Output: LF 300W, HF 50W (IEC standard)

Max. Power Output: LF 600W, HF100W

Nominal Impedance: 8  $\Omega$  Distortion  $\leqslant 1\%$ 

Speaker:

HF Driver: 1.75' x1, Ti diaphragm, Ferrite magnet
LF Driver: 15' x1, Paper diaphragm, Ferrite magnet

Coverage Angle: H90° x V40°
Crossover Frequency: LF/WF 1.5kHz

**Enclosure:** 

Material: 15 mm plywood

Handles:

Finish: Matt black textured finish Dimensions (L x W x H): LF: 650x300x1125 mm

Weight: 32 kg

<sup>\*</sup>In an effort to continuously improve our product quality, specification and features mentioned above are subject to change without prior notice.