Portable

VENUE TVX152

2 Way 15" Full Range Loudspeaker for Portable PA and Installation Applications

- 2 way full range loudspeaker for portable PA and installation applications
- 500 Watts continuous, 2,000 Watts peak power
- Ideal for FOH, side and drum fill applications
- Carbon fibre loaded 15" low frequency driver with inside/outside wound coil
- Aluminium dome 1" neodymium motor compression driver
- Switchable passive/bi-amp operation for flexibility of use
- Low distortion waveguide provides 70° H x 70° V dispersion
- 15 mm (%") birch plywood enclosure with hard wearing semi matt black paint finish
- Rugged powder coated perforated steel mesh grille
- Dual angle pole mount for accurate audience coverage
- Durable handles for easy lifting and carrying
- Multiple internal rigging points for install applications
- Neutrik speakON* NL4 connectors for reliable long life operation
- 10-Year Warranty Program*
- Designed and engineered in the U.K.

The 2 way full range TVX152 is a switchable passive/bi-amp 15" 2,000 Watt loudspeaker system designed for a wide range of portable speech and music sound reinforcement applications. The TVX152 is designed to work in with TURBOSOUND conjunction loudspeaker management systems, providing optimal performance FOH, side and drum fill for



applications, as well as offering considerable flexibility to readily adapt to varying venue requirements.

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The TVX152 loudspeaker features a carbon fibre loaded 15" low frequency driver with inside/outside wound coil with low mass voice coil for improved transient response, and an aluminium dome 1" neodymium motor compression driver mounted on a 70° horizontal by 70° vertical low distortion waveguide. All drivers are matched with an internal passive crossover network in a reflex-loaded enclosure, and bi-amp mode can be enabled by means of a rear panel switch.

Finished in a highly durable semi matt black paint, the cabinet is constructed from 15 mm (%") birch plywood, and includes a rugged powder coated perforated steel mesh grille backed with reticulated foam. The TVX152 includes internal M10 threaded rigging points for permanent installation, a dual-angle pole mount socket for high or low height use with 35 mm poles/speaker stands to optimise audience coverage, and durable handles for easy transport. Two Neutrik speakON* NL4 connectors are provided for input and link connections to additional enclosures.



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You Are Covered

We always strive to provide the best possible Customer Experience. Our products are made in our own MUSIC Tribe factory using state-of-the-art automation, enhanced production workflows and quality assurance labs with the most sophisticated test equipment available in the world. As a result, we have one of the lowest product failure rates in the industry, and we confidently back it up with a generous Warranty program.

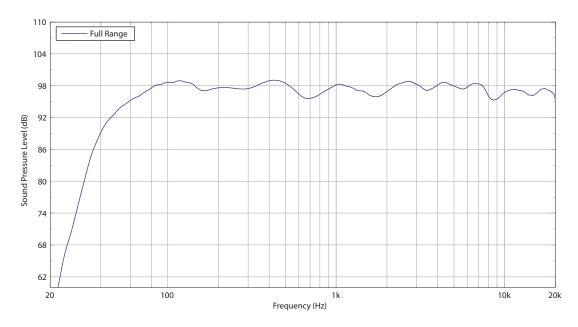


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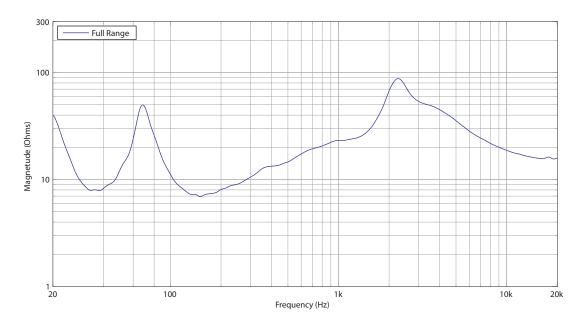
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Frequency Response Sensitivity 1 W / 1 m



Impedance



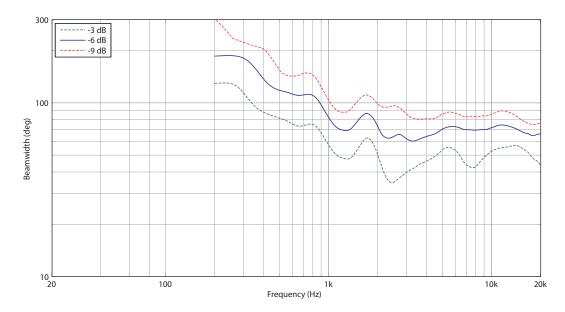


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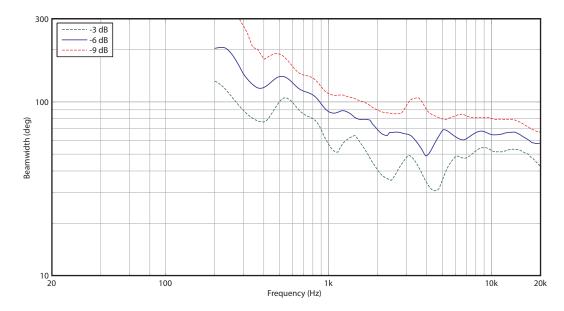
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Horizontal Beamwidth



Vertical Beamwidth



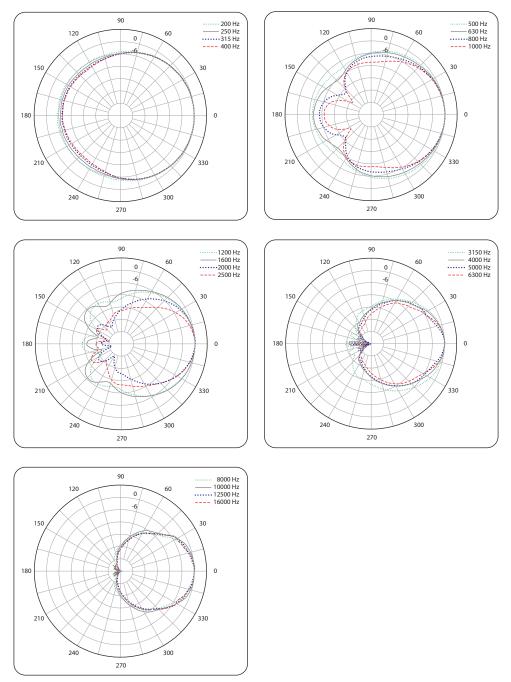


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Horizontal Polar Plots



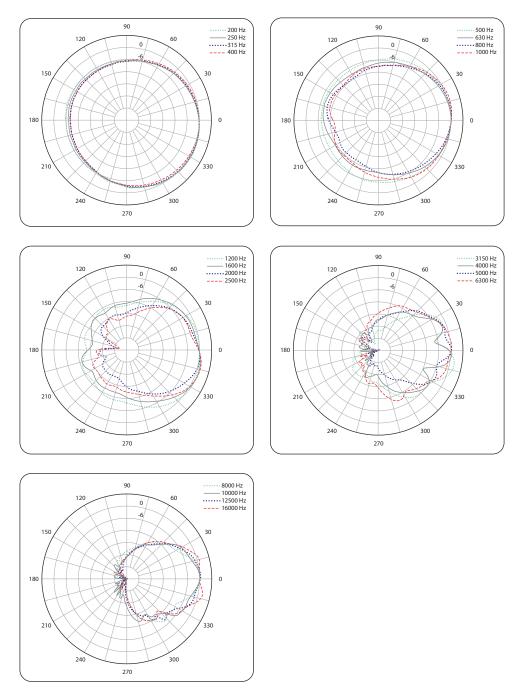
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Vertical Polar Plots

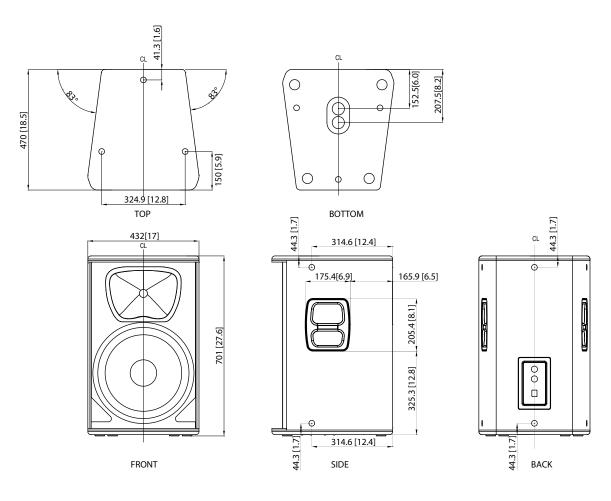


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Dimensions





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Technical Specifications

System	
Frequency Response	60 Hz − 20 kHz ±3 dB 50 Hz − 20 kHz -10 dB
Nominal Dispersion	70° H x 70° V @ -6 dB points
Directivity Factor (Q)	9.4
Directivity Index (DI)	9.7
Power Handling (IEC) Passive	500 W continuous, 2,000 W peak
Bi-amp	LF: 500 W continuous, 2,000 W peak HF: 40 W continuous, 160 W peak
Sensitivity	97 dB (1 W @ 1 m)
Maximum SPL	
Passive	124 dB continuous, 130 dB peak
Bi-Amp	LF: 124 dB continuous, 130 dB peak HF: 122 dB continuous, 128 dB peak
Impedance	
Passive	8 Ω
Bi-Amp	LF: 8 Ω HF: 6 Ω
Crossover Type	Passive / Bi-amp switchable
Components	1 x 15" (394 mm) LF driver 1 x 1" (25 mm) HF compression driver

Enclosure	
Connectors	2 x Neutrik speakON* NL4
Wiring	
Passive	Pins 1+ / 1- input, pins 2+ / 2- link
Bi-Amp	Pins 1+ / 1- LF, pins 2+ / 2- HF
Dimensions HWD	701 x 432 x 470 mm (27.6 x 17 x 18.5")
Net Weight	26.4 kg (58.1 lbs)
Construction	15 mm (5%") birch plywood
Finish	Semi matt black paint
Grille	Powder coated perforated steel
Flying Hardware	M12 x 12 points



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For service, support or more information contact the TURBOSOUND location nearest you:

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