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
- 3-Year Warranty Program*
- Designed and engineered in England



The 2 way full range TVX152 is a switchable passive/bi-amp 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 conjunction with **TURBOSOUND** loudspeaker management systems, performance providing optimal for FOH. side and drum



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

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 (5%") 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

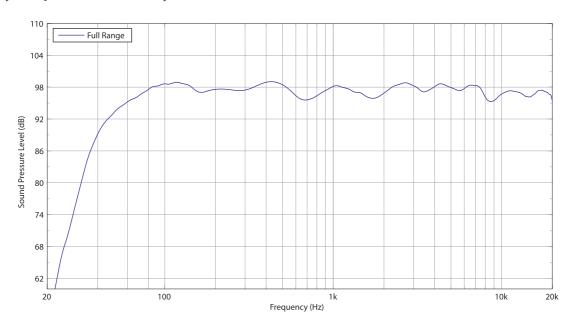
We always strive to provide the best possible Customer Experience. Our products are made in our own MUSIC Group factory using state-of-the-art automation, enhanced production workflows and quality assurance labs with the most sophisticated test equipment available in the world. As a result, we have one of the lowest product failure rates in the industry, and we confidently back it up with a generous 3-Year Warranty program.



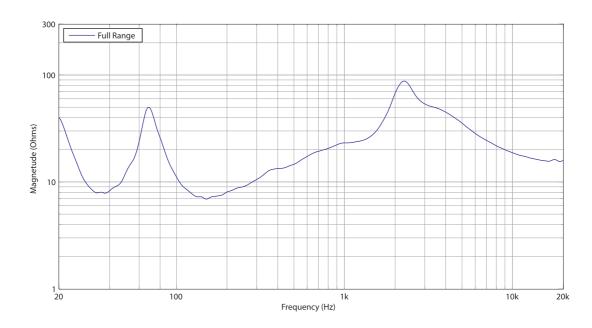
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Frequency Response Sensitivity 1 W / 1 m



Impedance

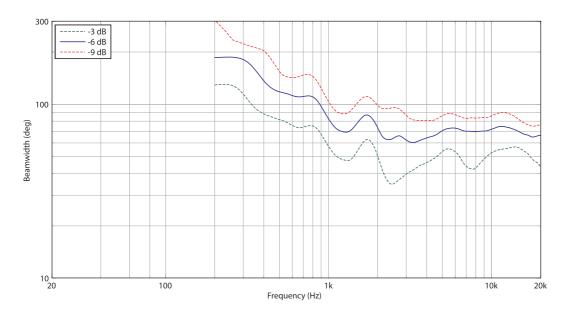




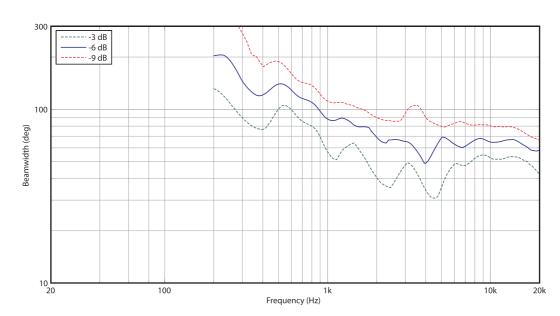
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Horizontal Beamwidth



Vertical Beamwidth

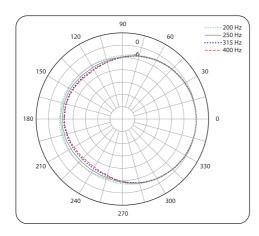


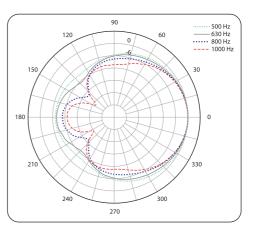


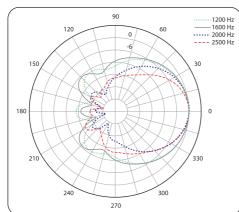
VENUE TVX152

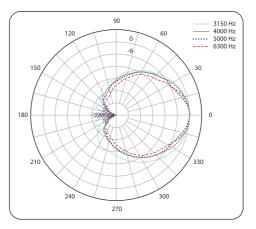
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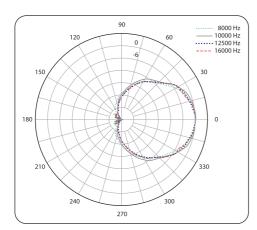
Horizontal Polar Plots









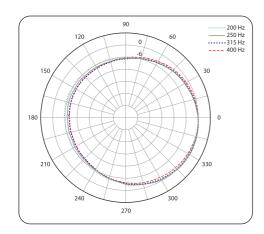


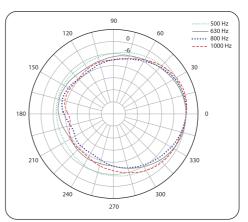


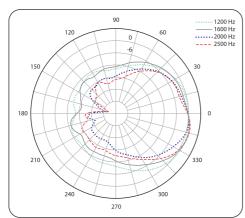
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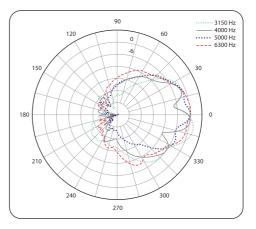
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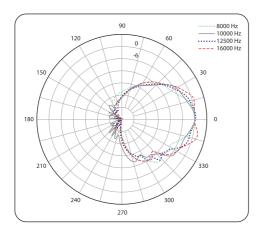
Vertical Polar Plots









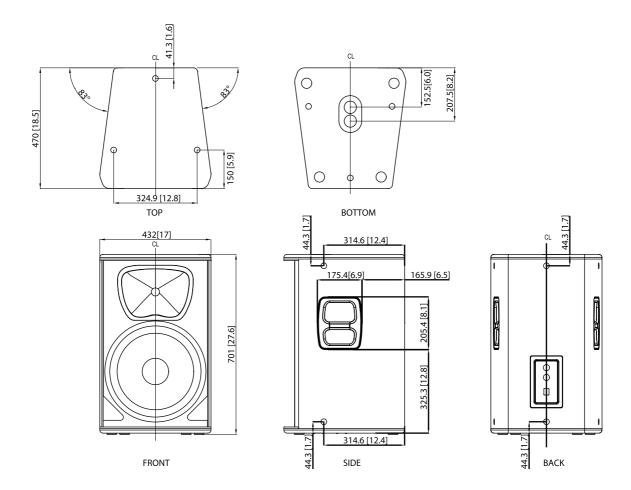




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Dimensions





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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 O
	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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