

## Portable Speakers

# PERFORMER TPX152

2 Way 15" Full Range Loudspeaker for  
Portable PA Applications

- 2 way full range loudspeaker for portable PA applications
- 250 Watts continuous, 1,000 Watts peak power
- High excursion 15" low frequency driver with low mass voice coil for improved transient response
- Aluminium dome 1" compression driver with extended high frequency reproduction
- Low distortion waveguide provides 70° H x 50° V dispersion
- Hard wearing carpet covered 18 mm (¾") wood construction
- Rugged powder coated perforated steel mesh grille
- Durable handles for easy lifting and carrying
- Dual angle pole mount for accurate audience coverage
- Neutrik speakON\* NL4 connectors for reliable long life operation
- 3-Year Warranty Program\*
- Designed and engineered in England



The 2-way full range TPX152 is a passive 15" 1,000 Watt loudspeaker system that is ideally suited for a wide range of portable speech and music sound reinforcement, including FOH, side and drum fill applications. Engineered as a standalone 2-way system not requiring any external equalization or filtering, the TPX152 achieves optimal performance when paired with a subwoofer and **TURBOSOUND** loudspeaker management systems.



The TPX152 loudspeaker features a high excursion 15" low frequency driver with a low mass voice coil for improved transient response, and an aluminium dome 1" compression driver mounted on a 70° horizontal by 50° vertical low distortion waveguide. All drivers are matched with an internal passive crossover network in a reflex-loaded enclosure.

Covered in hard wearing black carpet, the cabinet is of 18 mm (¾") wood construction – and includes a rugged powder coated perforated steel mesh grille backed with reticulated foam, a dual-angle pole mount socket for use with 35 mm poles/speaker stands to optimise audience coverage, and durable handles for easy transport. A rear panel connector plate carries Neutrik speakON\* NL4 connectors for input and link connections to additional enclosures.

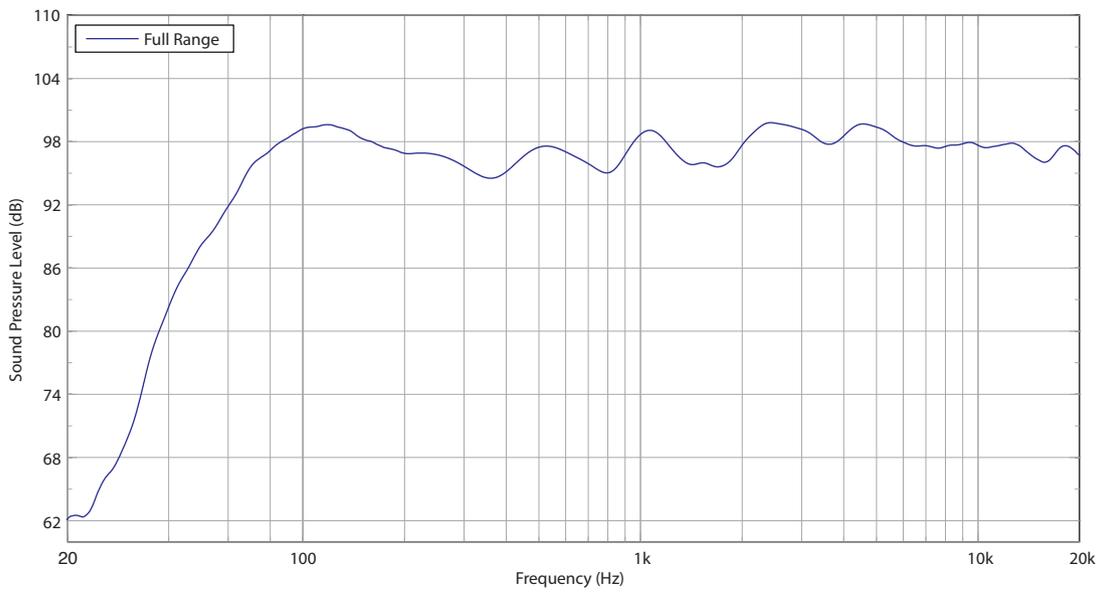
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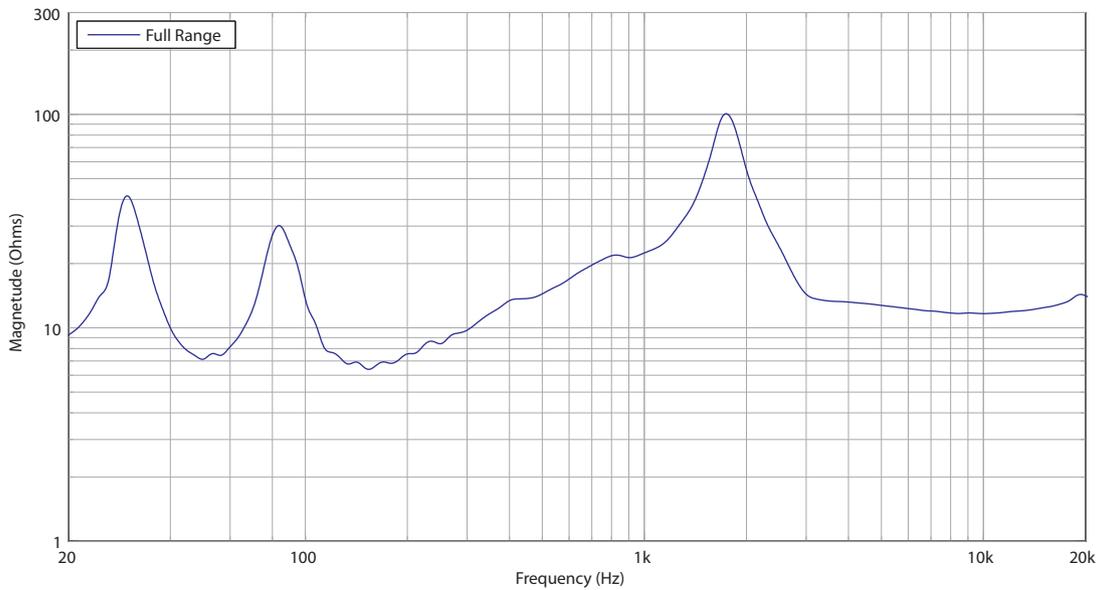
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## Frequency Response Sensitivity 1 W / 1 m



## Impedance

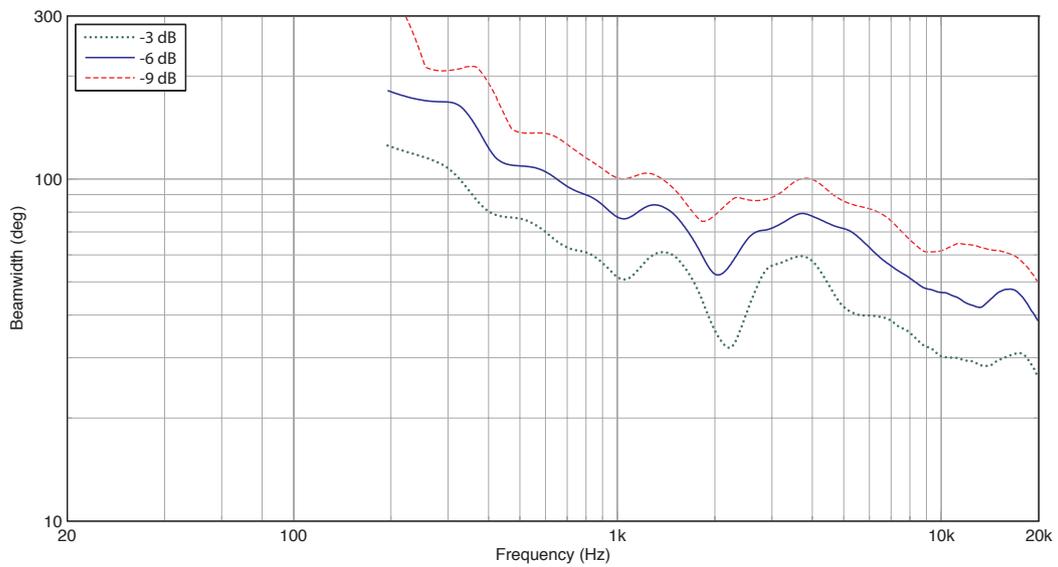


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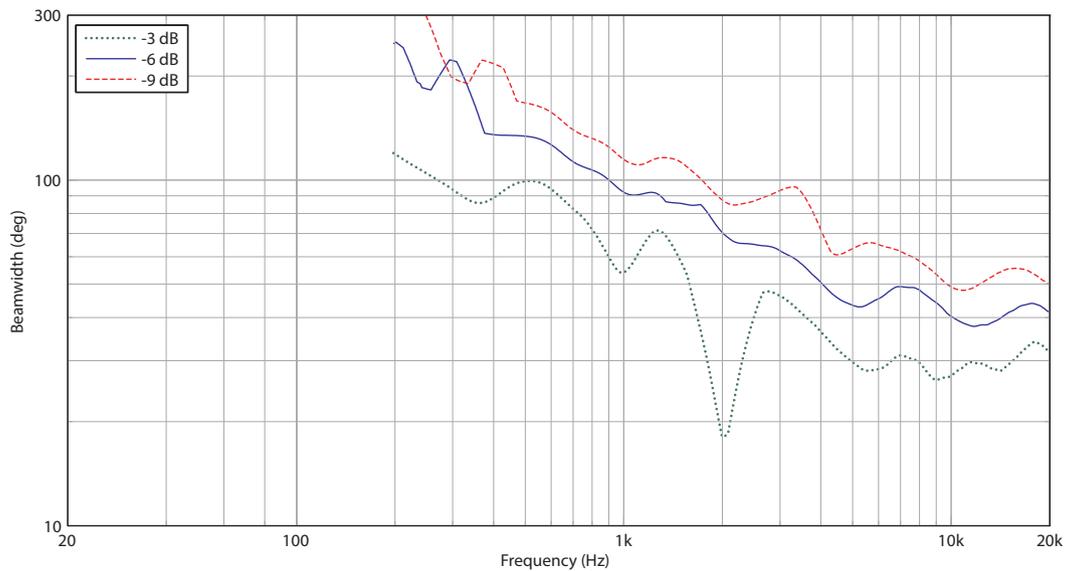
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## Horizontal Beamwidth



## Vertical Beamwidth

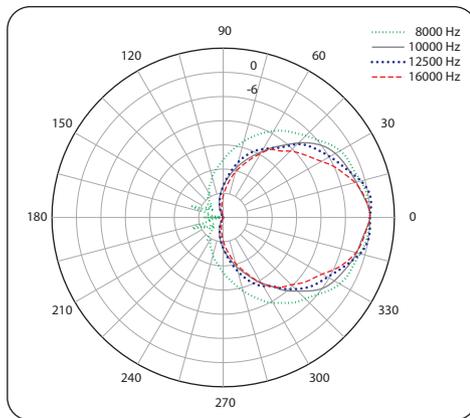
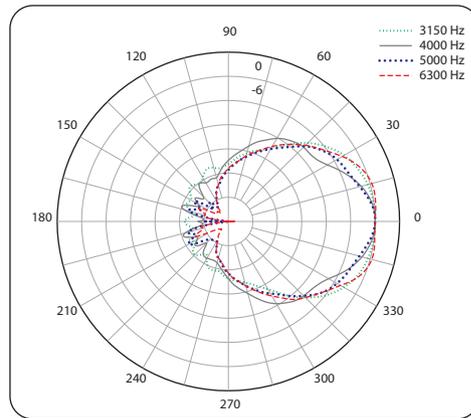
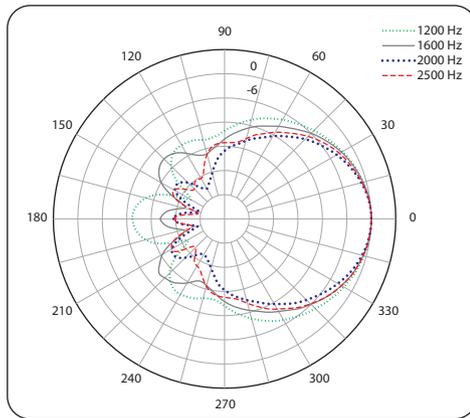
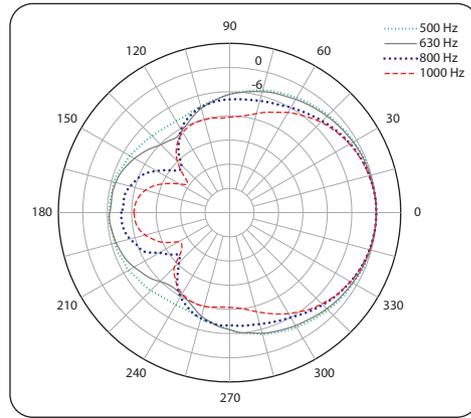
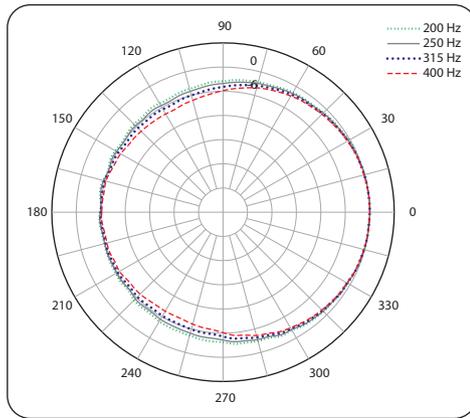


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## Horizontal Polar Plots

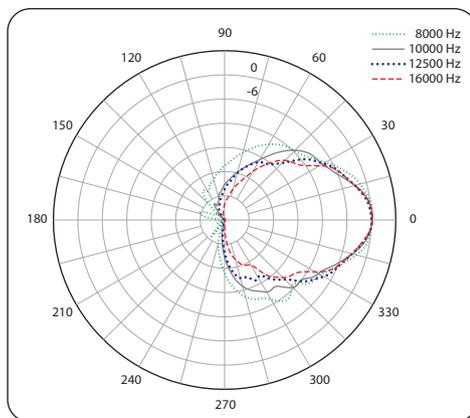
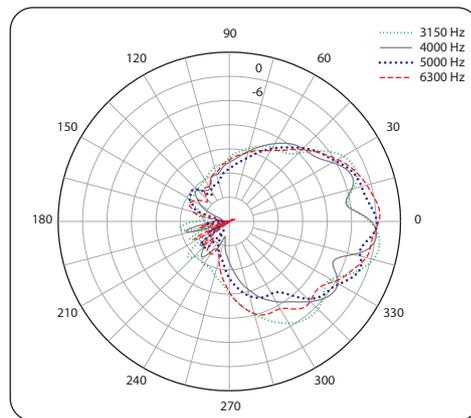
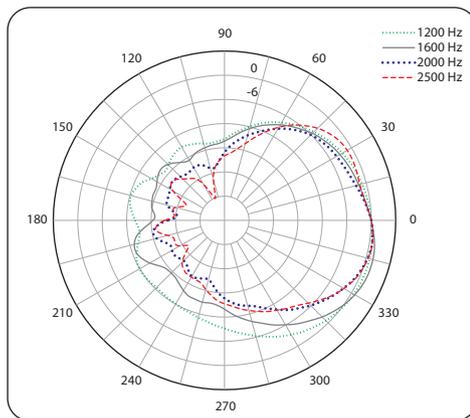
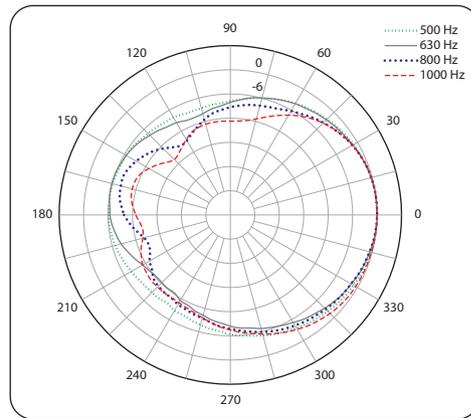
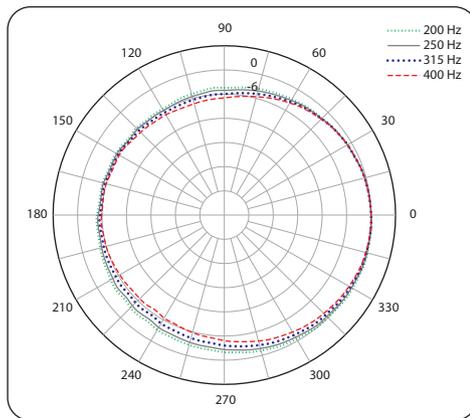


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## Vertical Polar Plots

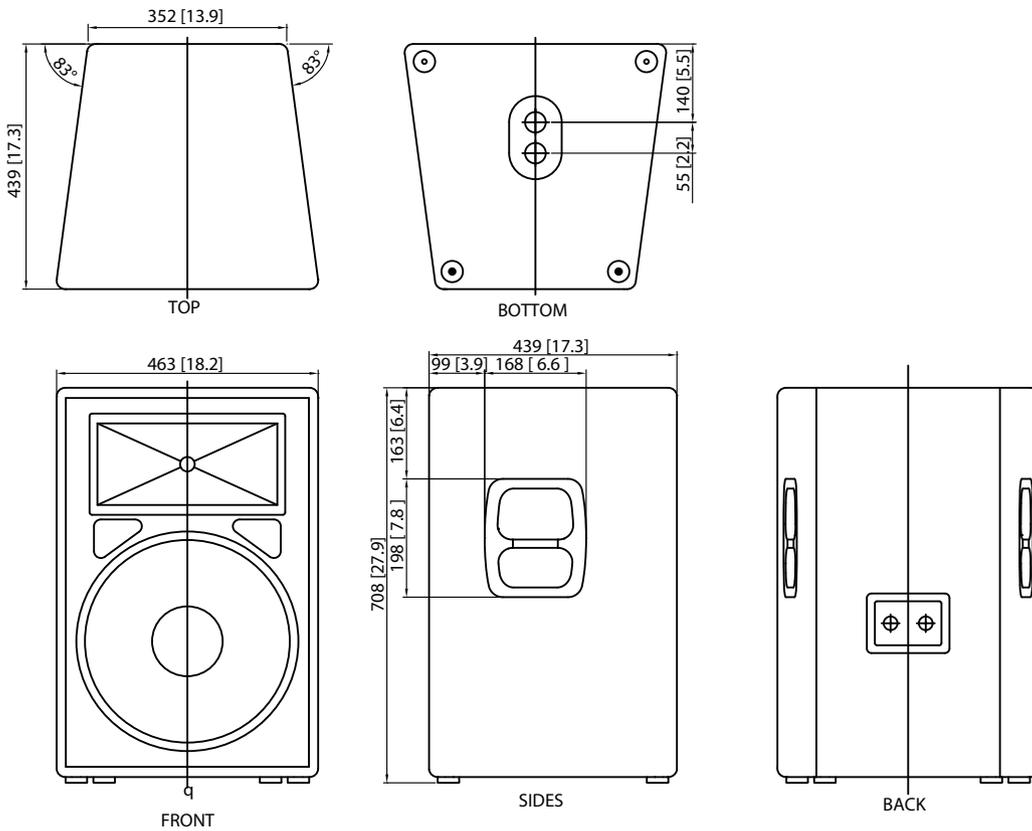


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## Dimensions



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### Technical Specifications

#### System

Frequency Response	50 Hz – 20 kHz $\pm$ 3 dB 40 Hz – 20 kHz -10 dB
Nominal Dispersion	70° H x 50° V @ -6 dB points
Power Handling (IEC)	250 W continuous, 1,000 W peak
Sensitivity	97 dB (1 W @ 1 m)
Maximum SPL	121 dB continuous, 127 dB peak
Impedance	8 Ohms
Components	1 x 15" (388 mm) LF driver 1 x 1" (25 mm) HF compression driver

#### Enclosure

Connectors	2 x Neutrik speakON NL4
Wiring	Pins 1+ / 1- input, pins 2+ / 2- link
Dimensions HWD	708 x 463 x 439 mm (27.0 x 18.2 x 17.3")
Net Weight	24.8 kg (54.7 lbs)
Construction	18 mm (¾") particle board
Finish	Black carpet covering
Grille	Powder-coated perforated steel

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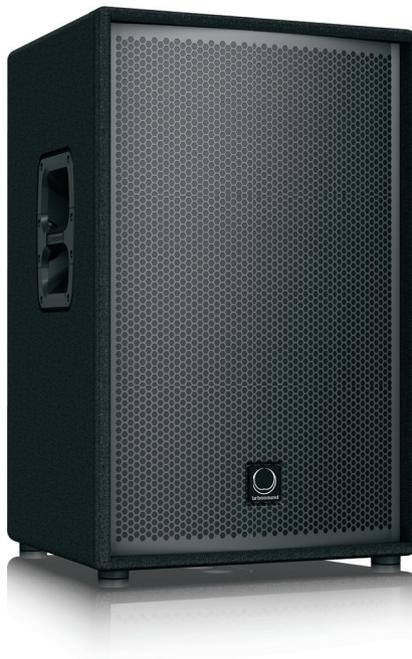
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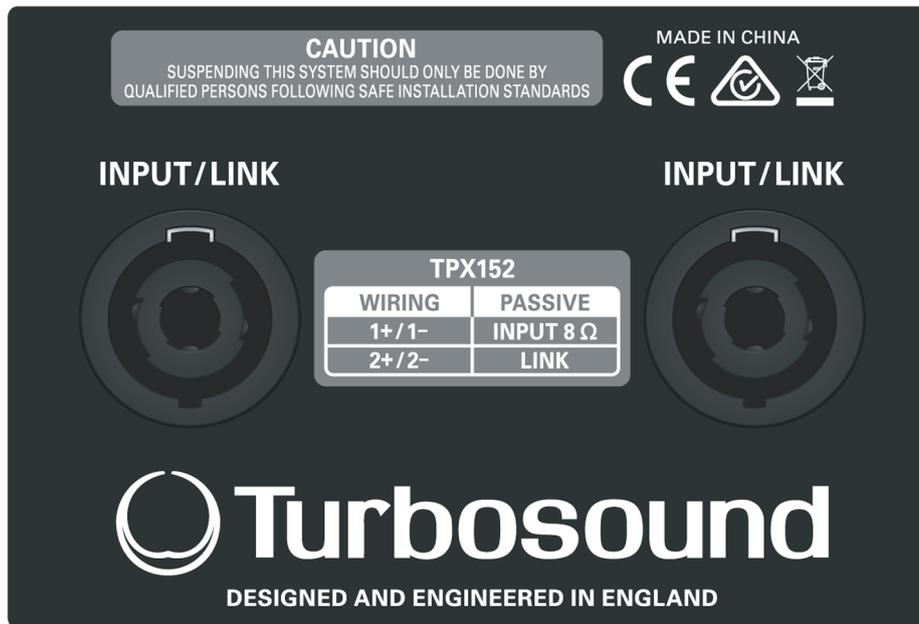
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