

LIVE SOUND



TENSOR SERIES PORTABLE PA

# TRE-1001

#### **Features**

- 10-inch High Power Driver
- 1-inch High Frequency Compression Driver
- 90° x 60° Coverage
- High quality, lightweight cabinet design for easy transport, set up and installation
- Multi purpose cabinet design, Pole-mountable, wedge monitor, bracket installation or flown application with integral suspension points

#### CONTROL PANEL



#### **Applications**

- Bars And Clubs
- Live Sound Reinforcement
- Ballrooms
- Conference / Speech
- Worship
- Corporate AV events

Description The Tensor TRE-1001 10-inch active loudspeaker enclosure offers 1400W of Class D power output and an impressive SPL of 129dB. Featuring dual 1/4" & XLR Mic/line input channels with individual gain  $controls, on-board\ DSP\ with\ 4\ audio\ modes, master\ volume\ control, mix\ output, ground\ switch\ and$ illuminating logo. The TRE-1001 is easily transportable with its 3 carry handles and weighing only 11.6kg/25.6lbs. The TRE-1001 can also be suspended using the Integrated fly points. Specifications Model TRE-1001 2 way active 10" loudspeaker, Bass reflex System type 1400W Peak, 700W Continuous Power Rating Frequency response 48Hz-20KHz 129 dB SPL Max SPL (1M) (Peak) Speaker 10" HH designed professional low mid driver featuring imported glass reinforced cone LF Driver HF Driver 1" Compression Driver 90°H X 60°V Coverage 2.5KHz Crossover Frequency **Features Input Connectors** 2x Balanced Combi XLR/1/4" Jack connectors **Output Connectors** 1x Balanced XLR Mix Output Indicators Power, Clip Indicator, EQ Mode, Front illuminated logo User selectable performance presets for Music, Live, Monitor, Vocal EQ DSP Crossover, EQ, Dual Band Limiters, Phase and Time Optimisation Comprehensive protection and clip free limiting + clip indicator Protection Controls 2x channel gain, Master Volume, logo on/off, Ground Lift, EQ Mode AC Power User Switcheable 100-120V~ or 220-240V~ 50/60HZ **AC Power Consumption** 300W Typical Enclosure Robust polypropylene cabinet with two handles and monitor angle Cabinet Finish Black Grille Heavy Gauge powder-coated steel, Black with acoustic foam backing Other 35mm Distance Pole Socket Flying points 4 x M8 Mounting Points 530 x 300 x 310 mm Unit dimensions (HWD) 20.9" x 11.8" x 12.2' 11.6Kg, 25.6 lbs Unit weight Carton dimensions (HWD) 61.5 x 390 x 385 mm 2.4" x 15.4" x 15.2" (Shipping Volume 0.01 M3) Packed weight 13.6Kg, 30 lbs EAN13 Code 5060109457551





For polar plots, EASE modelling files, 2D and 3D drawings files, please check www.hhelectronics.com

- Measured in Full space (4π) conditions
  Calculated maximum SPL based on rated power handling
  AES standard, pink noise with 6 dB crest factor, free air.

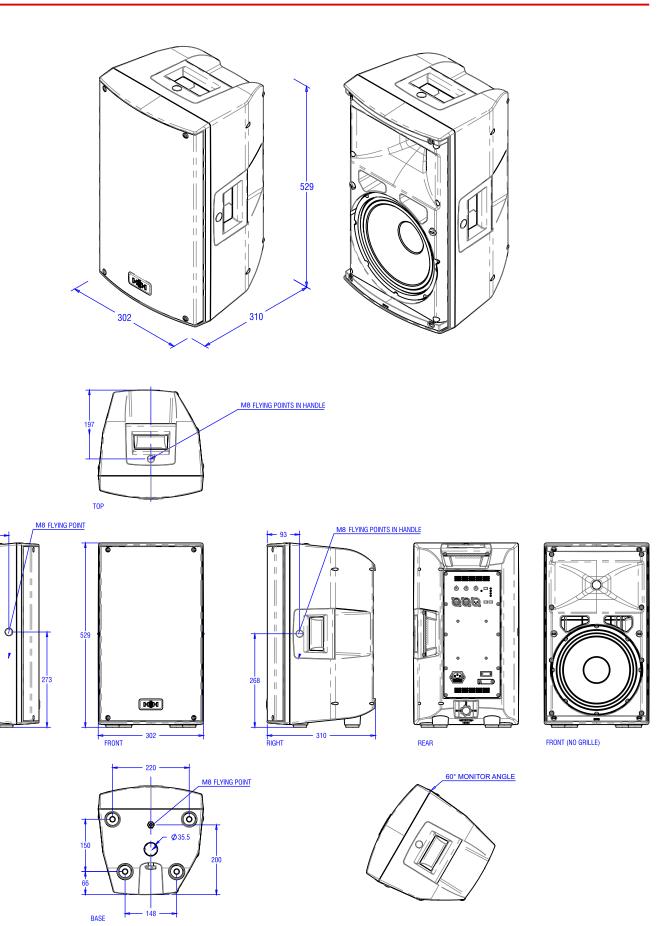


TENSOR



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DIMENSIONS



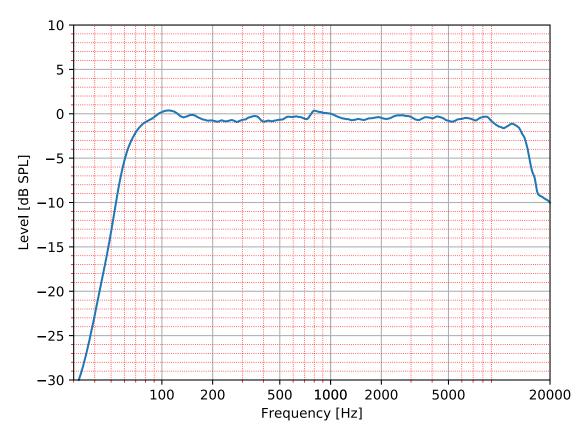
LEFT

TENSOR





## FREQUENCY RESPONSE



### **EQ MODES**

