

# TREX

## HORN LOADED LONG-THROW LOUDSPEAKER SYSTEM



- 15" LF on Reflex Horn Asymmetrical Enclosure
- 3" Neodymium / Titanium Horn-Loaded Asymmetrical
- Fly Mounting Points and Fly Track Point
- Powering Mode: 2-Way with external Digital-Processor and External Amplifier
- For Touring or Permanent Installation

### Product Information

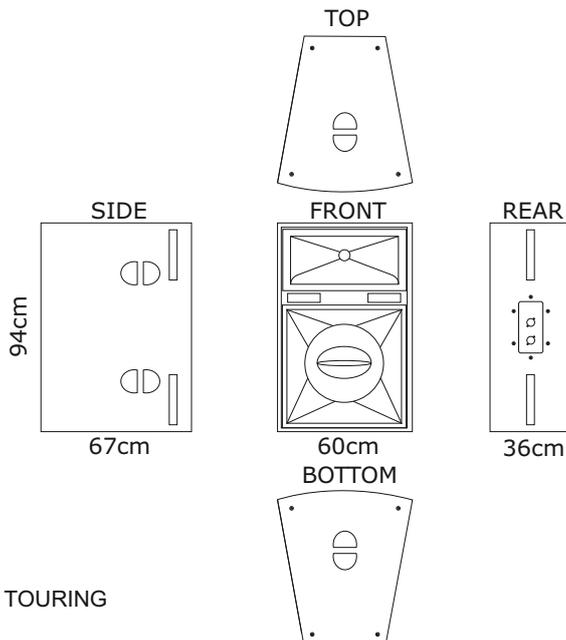
2-WAY loudspeaker system provides high output, low distortion sound reinforcement. TREX is arrayable loudspeaker designed for a wide variety of medium to long-throw applications. The TREX tightly defined coverage pattern allows seamless integration into array clusters which may be tight-packed for long throw or splayed for broader coverage. This system is designed for a wide range of professional applications. High performance and very high peak output for concert sound. The TREX powering mode is only Bi-Amp operation with external digital processor.

### Data Sheet

Frequency Response	±5 dB 75 Hz ~ 18 KHz -10 dB 50 Hz
Sensitivity (1 Watt @ 1 m) Max SPL Calculated	LF 104 dB HF 106 dB 131 dB 126 dB
Nominal Input Impedance (Ω)	LF 8 Ω HF 16 Ω
Power Handling (Watts Cont. AES) Peak Power	LF 500 W HF 100 W LF 2000 W HF 400 W
Nominal Dispersion (@ -6 dB)	60° (H) x 40° (V) Asymmetrical (5° down)
Dimensions mm (±1 mm) (H x W x D)	940 x 600 x 700
Weight	55 Kg

### Enclosure Material

- Enclosure Material: Birch Plywood of 18 mm
- Finish: Texture Polyurethane Black Paint
- Suspension: 6 Fly Point Mounting Track
- Grille: Powder Coated Perforated Steel with anti-dust foam
- Connectors: 2 Neutrik NL4 Speakon
- Optional Accessories: Fly Clip with Ring,



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