

Frequency range (-10 dB, half space):

58 Hz to 21 kHz

Frequency response (±3 dB, half space):

79 Hz to 17 kHz

Sensitivity (1W/1M):

98 dB

Power rating (program):

500 Watts

Power capacity (peak):

1000 Watts

Maximum SPL:

127 dB

Transducer complement:

Sheffield® Pro 1500+™ 15"
premium woofer and 14XT™ 1.4"
titanium diaphragm dynamic
compression driver on a 90 x
40° coverage constant
directivity horn

Driver protection:

Sound Guard™ IV for the compression driver provides long- and medium-term overload and overdrive protection

Nominal coverage pattern:

90° X 40°

Electro-acoustic crossover frequency:

2.8 kHz

Nominal impedance:

8 Ohms

Input connections:

Two 1/4" phone jacks in parallel

Enclosure materials and finish:

Trapezoidal, black carpetcovered enclosure with dado joined 1/2" MDF (Medium Density Fiberboard), and a fulllength, black powder-coated steel grille

Dimensions (H x W x D):

25" x 17.75" x 12.563" 63.5 cm x 45.085 cm x 31.910 cm

Weight:

43 lbs. (19.54 kg)

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Mounting or suspension:

Die-cast aluminum 1-3/8" polemount cup for stand-mounting

Features:

- Two-way sound reinforcement monitor enclosure
- 30° and 45° dual angle monitoring
- Peavey exclusive Sheffield Pro 1500+ woofer with 2.5" voice coil
- 1.4" 14XT™ titanium diaphragm compression driver
- Sound Guard IV tweeter protection
- 500 Watt program/1000 Watt peak power handling
- Heavy duty crossover network for driver protection and EQ
- Lightweight trapezoidal enclosure
- 90° x 40° coverage constant directivity horn for better offaxis tonality
- High quality, heavy duty carpet covering
- Steel handle
- Rugged dado and rabbet construction for lightweightyet-strong joints
- T-Nut speaker mounting
- Heavy duty, full-length steel grille
- SA-1 die-cast aluminum pole mount



Description

The TLM 5X is a two-way floor monitor utilizing a Pro 1500+ woofer and a 14XT titanium diaphragm dynamic compression driver mounted on a 90° x 40° coverage constant-directivity horn. The lightweight, yet rugged, carpet-covered monitor enclosure with stand-mount cup facilitates portable use as a stage monitor or in other sound reinforcement applications. The dual-angle enclosure provides a choice of 30°

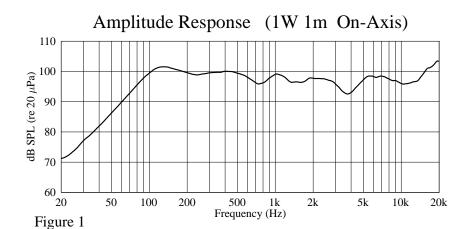
and 45° monitoring angles for full monitoring utility. A full-length, black powder-coated steel grille provides driver protection and a professional appearance.

The TLM 5X speaker system is rated at 500 Watts program power handling, and the full crossover network includes high voltage film capacitors and Sound Guard™ IV tweeter protection for clear, punchy sound and excellent long-term reliability. Two 1/4" phone

jack input connectors make hookup and daisy-chaining to other monitors a breeze.

3 + 2 YEAR LIMITED WARRANTY NOTE: For details, refer to the warranty statement. Copies of this statement may be obtained by contacting Peavey Electronics Corporation, P.O. Box 2898, Meridian, Mississippi 39301-

2898.





Features and specifications subject to change without notice.

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