

Application

- Portable Sound Reinforcement
- Foreground and Background Music Applications

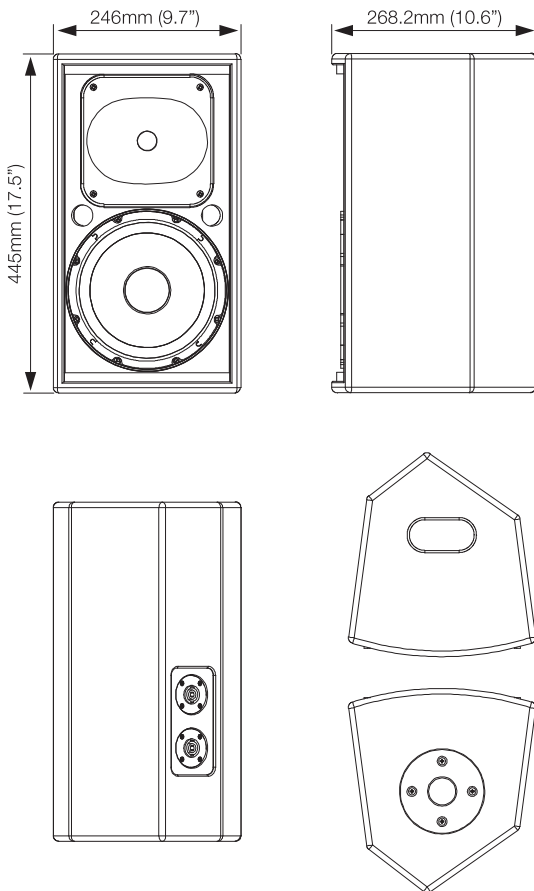
Features

- 8 Inch woofer for high SPL
- True 1" compression driver for high system reliability and high intelligibility.
- Angled Cabinet Design for Monitor Applications
- 'Top Hat' style stand adaptor for flexible mounting.

The P.Audio XE-8 provides a cost effective background and foreground sound reinforcement solution to both portable and fixed install applications. The 8" woofer provides high intelligibility and extended low frequency response in a convenient, small profile design. The XE-8 is ideal for background music applications in pubs, bars, restaurants and retail outlets, as well as foreground full range music systems. The 1" true compression driver in the XE-8 features very high reliability, and is coupled to a 90 x 65 degree elliptical wave guide for controlled and detailed high frequency performance.

The passive network in XE-8 balances the output from both transducer components and provides optimal summing in the mid band region. The power handling is rated at 100 watts continuous with a peak input power of 400 watts.

Cabinet construction is of high quality wood with internal supports for extra rigidity, and is finished with high quality black paint. The XE-8 is a high performance design with superior vocal intelligibility from the high quality P.Audio components.



General Specifications

Type	Passive Two-Way
Woofer Size	8"
Woofer Voice Coil	1.2"
HF Size	1"
HF Voice Coil	1"
Cabinet design	Plywood
Handles	1
Pole Mount	1 Top hat Receptacle
Weight	8 kg / 17.6 lbs
Dimensions (WxDxH)	246x268.2x445 mm / 9.7x10.6x17.5 in

Acoustic Specifications

Sensitivity (1w/1m) (dB)	89dB
-3dB Response	80Hz - 18kHz
-10dB Response	70Hz - 20kHz
Power Handling (Watt)	100w Continuous (400w Peak)
Maximum Continuous SPL (dB)	111dB
Maximum Peak SPL (dB)	117dB
Dispersion (HxV)	90 x 65

Electrical Specifications

Impedance	8 Ohm
Input	Speakon
Thru	Speakon