

NX750P-2

15-INCH POWERED LOUDSPEAKER



Overview

A newly designed switch-mode amplifier drives the woofer in the NX750P-2. The amplifier uses Class D switching technology, in part to reduce overall weight - it also runs cooler.

The NX750P-2 can easily be used in any orientation - vertical or horizontal (eg stand-mounted or as a floor monitor) - close to walls in installations (flypoints are built-in) or in arrays with multiple NX750P-2s. There is also a versatile direct input system and built-in mixer. The mixer allows the NX750P-2 to be used directly with a microphone and/or a line source.

Features

- 1600 Watts (Peak) 750 Watts (Program)
- 15-inch woofer with 3-inch voice coil
- 1.5-inch compression driver
- 80° x 50° HF dispersion
- Multi-input source mixer
- Molded Polypropylene cabinet construction
- Bi-amped power module
- Made in Canada



Specifications

System Type	2-way
Powered or Passive	Powered
Program Power (watts)	2000 watts peak 1000 watts program
Max SPL (dB)	127dB continuous
Frequency Response (Hz +/- 3dB)	50 - 26k(Hz +/-3dB)
Crossover Frequency (Hz)	1400Hz
LF Woofer	15"
HF Driver(s)	1.5" (1-inch exit)
HF Dispersion (°H x °V)	80° x 50°
Power Cable	Yes (Detachable IEC)
Mixer Controls	Mixer on/off switch Mic Input Gain Line Input Gain Treble/Bass Tweak
Level Controls	Main Volume
EQ Controls	100Hz HP Filter (LF Rolloff)
Inputs (1/4")	2 (line input) 2 (link in/out)
Inputs (XLR)	1 (mic) 2 (line in/out)
Flying Hardware	2 x Top, 2 x Bottom, 1 x Pullback 1/4-20 Threading
Optional Flying Hardware	NXF Flyware
Bar Handles	1 x Side
Pole Mount Adapter (1 3/8-inch/3.5cm)	1 Bottom
Enclosure Materials	Molded Polypropylene
Grille	Powdered Coated Perforated Steel
Dimensions (DWH x backW, inches)	15 x 22 x 32 x 9.5
Dimensions (DWH x backW, cm)	38 x 56 x 84 x 24
Weight (lbs/kg)	62 / 28
Box Dimensions (LxWxH, inches)	22 x 16 x 33
Box Dimensions (LxWxH, cm)	56 x 41 x 84

Specifications subject to change without notice

