



YX Powered Series

YX10P

Overview

The most compact powered speaker in the line, the YX10P is an ideal solution for small PA applications where a simple playback solution is all that is needed. Integrated two channel mixer allows the YX10P to operate as a standalone PA for conferences, presentations and public address applications.

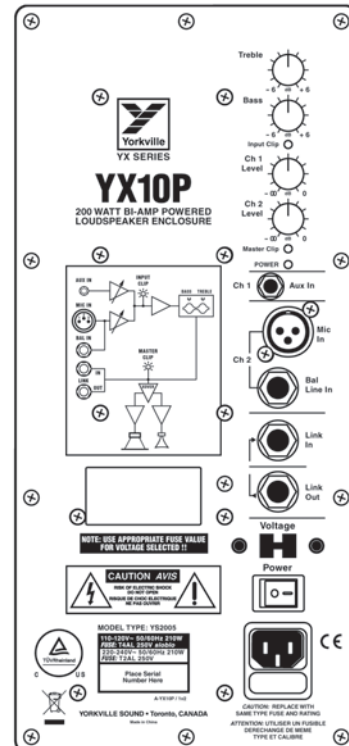
Versatile input section allows direct connect via XLR, 1/4-inch and 1/8th-inch TRS to microphones, instruments and iPods. Modified trapezoidal shape allows the YX10P to be used as a powered low profile wedge monitor as well as a front-of-house cabinet making an extremely versatile PA solution for rental houses.

The YX10P can be easily combined with the YX10SP powered subwoofer for larger PA applications where space is at a premium; yet additional bottom end may be required.



Features

- 170 Watt Integrated Amplifier
- Bi-amplified Power Module
- High Power 10-inch Woofer
- Max SPL 119dB (Continuous)
- 90 x 40 Custom ABS Waveguide Horn
- 1.4-inch Aluminum Diaphragm Horn Driver (1-inch Throat)
- 1/4-inch, XLR and 1/8-inch TRS Inputs
- Solid Plywood Cabinet Construction
- All Metal Grille, Integrated bar Handles & Stand Mount



YX10P Rear Panel



Specifications

System Type	Active Loudspeaker
Active or Passive	Active
Program Power (Watts)	170 Watts
Max SPL (dB)	119 dB
Frequency Response (Hz +/- 3dB)	70Hz - 20kHz
Crossover Frequency (Hz)	3.5kHz
Driver Configuration	10-inch / 1-inch
HF Driver(s)	1.4-inch Aluminum Diaphragm / 1-inch exit
HF Program Power (Watts)	20 Watts
HF Dispersion (°H x °V)	90 (h) x 40 (v)
HF Protection	Peak Limiter
LF Driver(s)	10-inch Ceramic Magnet
LF Program Power(Watts)	150 Watts
LF Protection	Peak Limiter
Total Power (Watts)	170 Watts
Power Switch	Yes - back
Power Consumption (typ/max)	120 / 200VA
Inputs	XLR / 1/4-inch TRS / 1/8th-inch (3.5mm) TRS
Mixer Controls	Independent Gain Controls (Inputs 1 and 2),
Global Bass/ Treble Control, Link Input and Output	
Level Controls	Yes
EQ Controls	Yes - Bass / Treble Controls
Bar Handles	1
Pole Mount Adapter (1 3/8"-3.5cm)	Yes
Enclosure Materials	15 mm (5/8-inch) plywood
Baffle Material	15 mm (5/8-inch) plywood
Grille	Custom Punched Black Perforated Metal
Covering / Finish	Black Ozite
Dimensions (DWH xbackW, inches)	12 x 13.5 x 19 x 5.75
Dimensions (DWH xbackW, cm)	30.5 x 34.3 x 48.3 x 14.6
Weight (lbs/kg)	28 / 12.7

Specifications subject to change without notice