YX12MC

Overview

The YX12MC delivers outstanding performance in a highly cost effective monitor package. Engineered in North America, the YX12MC benefits from Yorkville's forty plus years of PA enclosure design experience in the creation of this compact passive monitor enclosure.

The YX12MC uses a single 12-inch driver and an injection molded 90° x 30° ABS Waveguide horn with 1-inch throat and 1.4-inch Celestion neodymium compression driver. Yorkville's tried and true dual-bulb CTLTM protection system protects the horn driver's aluminum diaphragm ensuring unmatched reliability in the field. The YX12MC is built road-ready with easy-to-clean, durable black carpet covering, solid internal plywood bracing and reinforced internal component mounts.

Designed with working musicians in mind, the YX12MC uses a rugged 5/8-inch plywood cabinet construction, metal input plate, and a custom punched, perforated metal grille to protect the speaker components.



Features

- 200 Watt Stage Monitor
- 12-inch Woofer
- 1-inch Compression Driver (1.4-inch Voicecoil)
- Dedicated Wedge Monitor shape
- Low Profile Cabinet Design
- 90° x 30° Injection Molded ABS Waveguide Horn
- Innovative Dual Bulb CTL[™] High Frequency Driver Protection
- 2 Speakon™ and 2 1/4-inch Paralleled Inputs
- Solid 5/8-inch (15mm) Plywood Construction

Specifications

System Type	2-Way
Active or Passive	Passive
Program Power (Watts)	200
Biampable	No
Max SPL (dB)	122
Driver Configuration	12 inch / 1.4 inch
HF Driver(s)	1.4 inch Aluminum (1 inch Throat)
HF Horn	Injection Molded ABS
HF Dispersion (°H x °V)	90 x 30
HF Protection	CTL™
LF Driver(s)	12 inch Ceramic
LF Program Power(Watts)	200
Inputs - 1/4" Jacks	2
Inputs - Speakon 4-pin	2
Corners	Metal
Feet	Plastic Glides
Strap Handles	1
Enclosure Materials	15mm (5/8inch) Plywood
Grille	Custom Punched Black Perforated Metal
Covering / Finish	Black Ozite
Dimensions (DWH xbackW, inches)	24 x 19.5 x 17.75 x 16
Dimensions (DWH xbackW, cm)	61 x 49.5 x 45.1 x 40.6
Weight (lbs/kg)	33 / 15

Specifications subject to change without notice