PRELIMINARY

New from YAMAHA

MSP3
Powered Monitor Speaker



The MSP3 Powered Monitor Speaker is a 2-way powered monitor speaker system that delivers quality audio and excellent cost performance. Designed for use in personal music production systems, each unit features a built-in 20-watt amplifier that drives both the 10cm (4") cone and 2.2cm (7/8") tweeter. To facilitate connection with a variety of audio sources, each monitor is equipped with a balanced XLR input, for direct compatibility with professional equipment, a balanced phone jack input and an unbalanced RCA jack input. The MSP3 also features separate volume controls for the LINE 1 (RCA jack) input and LINE 2 (XLR/phone) input plus HIGH and LOW tone controls for sound tailoring.

The enclosure is a bass-reflex type that also incorporates Yamaha's Waveguide Technology for uniform dispersion of the tweeter's high frequencies. Magnetic shielding and compact size allows the monitors to be placed near any type of audio, video or computer equipment. The monitor can also be attached to a mic stand with the optional BMS10A Mic Stand Adapter.

MSP3 Features

- Compact, two-way powered monitor system.
- Built-in 20-watt amplifier.
- Two Line inputs.
- Balanced XLR, balanced phone jack and unbalanced RCA jack inputs for versatile connectivity.
- High and Low tone controls for sound tailoring.
- Separate Line 1 and Line 2 level controls.
- Waveguide technology delivers broad, uniform dispersion of high frequencies for optimum balance.
- Magnetic shielding.
- Mic stand mountable with optional BMS10A Mic Stand Adapter.
- Excellent cost performance.

Specifications

SPEAKER SECTION

Components	LF: 10cm (4") cone HF: 2.2cm (7/8") Tweefer
Enclosure	Bass-reflex Type

AMP SECTION

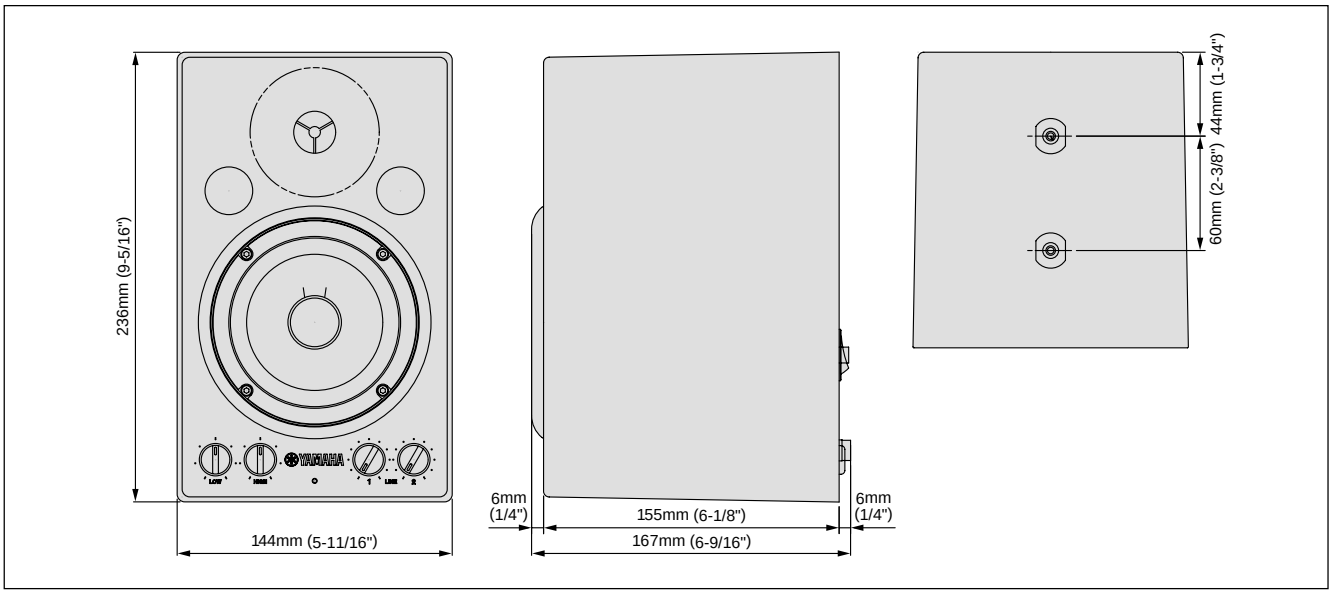
Output Power	20W
Input Sensitivity/Input Impedance	LINE1: –10dB / 10kΩ LINE2: +4dB / 10kΩ
Input Connectors	LINE1: RCA pin unbalanced LINE2: XLR balanced or PHONE balanced
Controls	Level Control: LINE1& LINE2 Tone Control : LOW : HIGH Power SW: On/Off

Power Requirement	
US & Canadian Models	AC120V 60Hz
European Models	AC230V 50Hz
Australian Models	AC240V 50Hz
Power Consumption	30W

GENERAL

Type	2way. Powered speaker
Crossover Frequency	4kHz
Overall Frequency Response	65Hz-22kHz
Maximum SPL	98dB (1m)
Dimensions (W × H × D)	144 × 236 × 167 mm (5-11/16" × 9-5/16" × 6-9/16")
Weight	3.7kg (8.16 lbs)
Optional Accessory	BMS10A (Mic Stand Adaptor)

Dimensions



- The design & specifications presented in this release are preliminary, and may be changed without notice.

YAMAHA Web Site
http://www.yamaha.co.jp/english/
http://www.yamaha.co.jp/product/proaudio/homeenglish/

PRINTED WITH SOY INK
This document is printed on chlorine-free (ECF) paper with soy ink.

YAMAHA
YAMAHA CORPORATION
P.O.Box 1, Hamamatsu, Japan

RPA??-? ?????? Printed in Japan