

PRELIMINARY

New from  **YAMAHA**

# MSP3

## Powered Monitor Speaker

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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

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

### AMP SECTION

<b>Output Power</b>	20W
<b>Input Sensitivity/Input Impedance</b>	LINE1: -10dB / 10k $\Omega$ LINE2: +4dB / 10k $\Omega$
<b>Input Connectors</b>	LINE1: RCA pin unbalanced LINE2: XLR balanced or PHONE balanced
<b>Controls</b>	Level Control: LINE1& LINE2 Tone Control : LOW : HIGH Power SW: On/Off

### Power Requirement

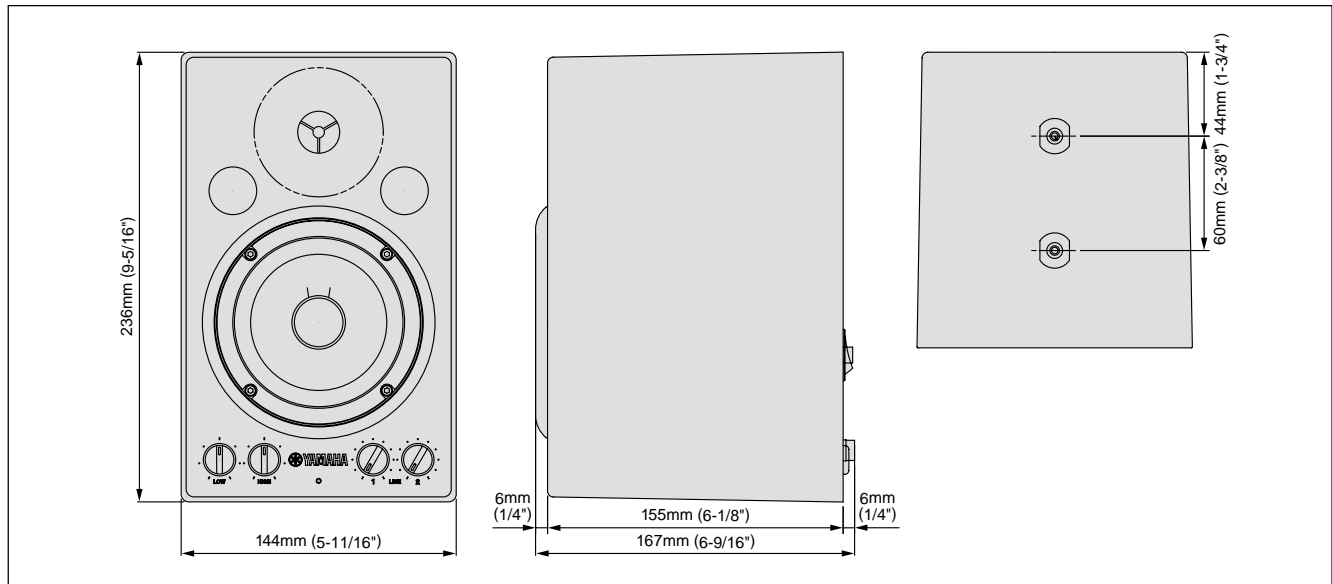
US & Canadian Models	AC120V 60Hz
European Models	AC230V 50Hz
Australian Models	AC240V 50Hz

<b>Power Consumption</b>	30W
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### GENERAL

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



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