

## PRODUCT

**MEDIAONE 3A**

## DESCRIPTION

**ACTIVE STUDIO MONITORS**

## SERIES

**MEDIAONE**

## CATEGORY

**MONITORS****GENERAL DESCRIPTION**

The MediaOne 3a monitors produce a powerful, full-range sound thanks to the internal 30 watt amplifier, extended range copolymer woofer and 25mm silk dome tweeter. Completely versatile, these monitors are ideal for a digital recording studio, video production suite or enhancing audio at any computer workstation.

The 3-inch custom designed woofer of the MediaOne 3a delivers tight and controlled low frequency response, while the silk dome high frequency driver is set in a custom waveguide that produces an accurate and natural high frequency response. The result is solid bass response and extended highs, all in an amazingly compact cabinet.

An internal 2 x 15 watt high performance, low distortion, stereo power amplifier drives both sides, and the right side cabinet also houses a convenient, front control panel with volume control and headphone output. There is also a 3.5mm auxiliary input for connecting a second signal source like an MP3 player, keyboard, sound card or any other stereo line level signal.

The rear panel has RCA inputs, terminals for connecting the passive monitor, a power switch and AC power. The precision-tuned enclosures, which incorporate rear venting for extended low frequency response, are finished in an attractive black satin vinyl covering, assuring these monitors look as good as they sound.

**FEATURES**

- > Precision tuned, rear-vented enclosure
- > 3-inch copolymer woofer
- > 25mm silk dome high frequency driver
- > 2 x 15 watts of Class A/B internal power
- > Front panel level control, headphones and 1/8-inch / 3.5mm stereo input jack
- > Convenient rear panel RCA inputs
- > Attractively finished in black satin vinyl covering
- > AV shielded for multimedia applications
- > Passive crossovers utilizing a multi-pole design for linear response from bottom to top
- > 2 meter, 18-gauge speaker cable included

**PRODUCT SPECIFICATION SHEET**

# MEDIAONE 3a

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CATEGORY  
**MONITORS**

**ARCHITECT'S & ENGINEER'S SPECIFICATIONS**

The MediaOne active studio monitors from Samson shall come in 3 sizes. The 3a, 4a, and 5a. The MediaOne 3a shall have a stereo 15 watt amplifier. The 4a and 5a shall have stereo 20 watt amplifiers. All three models shall have front a front panel power LED indicators, volume control, aux input, and headphone output on 1/8th inch jack. All three models shall use a 25mm silk dome tweeter. The 3a, 4a, and 5a shall use a custom designed copolymer 3-inch, 4-inch and 5-inch woofers respectively. All three models shall use multi-pole passive crossover designs. The rear panels shall have power on/off switches, RCA inputs, and power AC input. All three models shall be AV shielded for multimedia use. All three models shall be covered in a black satin vinyl finish. 18 gauge speaker wires shall be included.

**MEDIAONE 3A SPECIFICATIONS**

<b>Frequency Response</b> .....	95 Hz - 23 kHz, -10 dB
<b>Amplifier Power Rating</b> .....	2 x 15 watts RMS
<b>Crossover Frequency</b> .....	3.3 kHz: HPF, 6 dB/oct, LPF 12 dB/oct
<b>Inputs</b> .....	Unbalanced: -10dBv line level Connectors RCA (rear panel), 3.5mm (front panel)
<b>Enclosure</b> .....	Construction: MDF (Medium Density Fiberboard) Finish: Black textured vinyl covering
<b>Dimensions</b> .....	Active: 5.125" (w) x 6.75" (d) x 6.75 (h) 130mm x 172mm x 172mm Passive: 5.125" (w) x 6.5" (d) x 6.75" (h) 130mm x 165mm x 172mm
<b>Weight</b> .....	Active: 5 lbs • 2.3 kg Passive: 3 lbs • 1.4 kg

