

MONITORS
PRODUCT SPECIFICATION SHEET

YPE: STUDIO



# MEDIAONE 5A

ACTIVE STUDIO MONITORS

MEDIAONE

MONITORS





#### **GENERAL DESCRIPTION**

The MediaOne 5a monitors produce a powerful, full-range sound thanks to the internal 40 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 5-inch custom designed woofer of the MediaOne 5a 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 dispersion and extended highs, all in an amazingly compact cabinet.

An internal 2 x 20 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
- > 5-inch copolymer woofer
- > 25mm silk dome high frequency driver
- > 2 x 20 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

SERIES

**MEDIAONE** 

DESCRIPTION

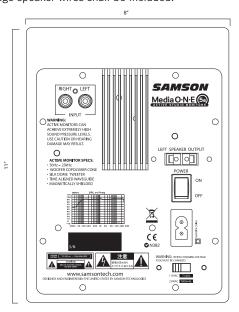
**ACTIVE STUDIO MONITORS** 

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## **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 5A SPECIFICATIONS**

Frequency Response	50 Hz - 23 kHz, -10 dB
Amplifier Power Rating	2 x 20 watts RMS
Crossover Frequency	3.3 kHz: HPF, 6 dB/oct, LPF 12 dB/oct
Inputs	Unbalanced: -10dBv line level Connectors: RCA (rear panel), 3.5mm (front panel)
Dimensions	8" (w) × 9" (d) × 11" (h) 205mm x 230mm x 280mm
Weight	Combined: 25 lbs • 11.34 kg
Enclosure	Construction: MDF (Medium Density Fiberboard)
Finish	Black textured vinyl covering
Dimensions	$8"$ (w) $\times$ $9"$ (d) $\times$ $11"$ (h)
	205mm x 230mm x 280mm

