

# Product Specifications

## MV5 Digital Condenser Microphone

### Overview

Engineered for quick and easy portable use, the MOTIV™ MV5 Digital condenser microphone delivers convenient, high-quality plug and play audio capture for Mac, PC, iPhone, iPod, iPad and Android devices. Featuring three onboard DSP presets (Vocals, Flat, Instrument) that ensure optimal settings for capturing virtually any sound source. Ideal for everything from music to podcasting to video chats. The MV5 also includes an integrated headphone output for real time monitoring. Tested to the same rigorous quality standards as all Shure products, a low-profile, retro-inspired industrial design is optimized for portable applications and comes in a choice of colors. Ships complete with a detachable desktop stand to easily integrate into any creative space.

### Features

- Apple MFi (Made for iPhone/iPod/iPad) Certified for direct connection to any iOS device without the need for any additional adapters or connection kits.
- 3 DSP Preset Modes (Vocals, Flat, Instrument)
- Automatically applies gain, EQ, compression and limiting for optimal results
- Built-in headphone output for real-time monitoring
- Custom-tuned microphone capsule provides best-in-class audio
- Available in 2 colors: gray with black foam and black with red foam
- Included anodized aluminum desktop stand and integrated thread mount compatible with any standard 1/4" camera tripod thread
- Low-profile, portable design measures only 2.5 inches / 7 cm tall (5.5 inches / 14 cm on included stand)
- Includes one (1) Micro-B-to-USB cable and one (1) Micro-B-to-Lightning® cable

### System Requirements

Windows: Windows 7, Windows 8; 64 MB minimum RAM; USB 2.0

Macintosh: OS X Lion 10.7, OS X Mountain Lion 10.8, OS X Mavericks 10.9, OS X Yosemite 10.10; 64 MB minimum RAM; USB 2.0  
iOS 7.0 and higher: iPhone 5, iPhone 5c, iPhone 5s, iPhone 6, iPhone 6 Plus; iPod touch 5th generation; iPad 4th generation, iPad Air, iPad Air 2; iPad Mini 1st generation, iPad Mini 2nd generation, iPad Mini 3rd Generation

MOTIV™ Digital Microphones and Recording Solutions are compatible with Android devices that support USB Audio Class 2.0 and Micro-B OTG (On-The-Go) connectivity. Not all Android devices are compatible. Android is a trademark of Google Inc.

### Product Specifications

MF Certified	Yes
DSP Modes (Presets)	Voice/Instrument/Flat
Type	Electret condenser (16 mm)
Polar Pattern	Unidirectional (cardioid)
A/D Converter	Up to 24-bit/48 kHz
Frequency Response	20 Hz to 20,000 Hz
Adjustable Gain Range	0 to +36 dB
Sensitivity <i>at Minimum Gain, Flat Mode</i>	-40 dBFS/Pa at 1 kHz 1 Pa=94 SPL
Maximum SPL <i>at Minimum Gain, Flat Mode</i>	130 dB SPL
Headphone Output	3.5 mm (1/8")
Power Requirements	Powered through USB or Lightning connector
Microphone Mute	Yes
Mounting Stand	Included
Stand adapter	1/4", 20-thread (standard tripod mount)
Housing	PC/ABS with Die-Cast Zinc Frame
Net Weight	Without Mounting Stand: 90 g (3.2 oz) With Mounting Stand: 160 g (5.6 oz)
Dimensions	Without Mounting Stand: 66 x 67 x 65 mm H x W x D With Mounting Stand: 89 x 142 x 97 mm H x W x D
Cable	Includes one (1) Micro-B-to-USB cable and one (1) Micro-B-to-Lightning cable



MV5

### Available SKUs

MV5-LTG	Gray with black foam, included stand, Micro-B-to-Lightning cable and Micro-B-to-USB cable
MV5-B-LTG	Black with red foam, included stand, Micro-B-to-Lightning cable and Micro-B-to-USB cable

### Accessories

AMV5-DS	Desktop Stand
AMV-USB	Micro-B-to-USB Cable (1 m.)
AMV-LTG	Micro-B-to-Lightning Cable (1 m.)