

# Product Specifications

## MVi Digital Audio Interface

### Overview

Delivering the convenience of a professional sound studio on the go, the MOTIV MVi Portable Digital Audio Interface connects any standard XLR microphone or ¼" plug guitar, bass, or keyboard to any Mac, PC, iPhone, iPod, iPad or Android device for seamless, high-quality audio capture. Equipped with 5 built-in DSP preset modes (Speech, Singing, Flat, Acoustic Instrument, Loud), the MVi includes a unique onboard touch panel control for quick access to gain, mute and headphone volume adjustments in real time. A portable, low-profile footprint with all-metal construction that is designed, built and rigorously tested by Shure to ensure reliable performance in any environment.

### 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
- Discrete JFET Class A buffered instrument preamplifier input for exceptional tone and clarity
- Supplies 12-48v phantom power (12v-iOS/48v-USB)
- 5 DSP Preset Modes (Speech, Singing, Flat, Acoustic Instrument, Loud)
- Automatically adjusts EQ, Compression and Limiting for optimal results
- Front panel touch controls for mode selection, headphone volume, microphone gain, and mute
- Built-in headphone output for real-time monitoring
- Combo XLR or ¼" jack connects XLR microphone or ¼" plug guitar/bass/keyboard
- Includes one (1) Micro-B-to-USB cable and one (1) Micro-B-to-Lightning® cable
- All-metal construction designed, built and rigorously tested by Shure

### System Requirements

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

Macintosh: OSX Lion 10.7, OSX Mountain Lion 10.8, OSX Mavericks 10.9, OSX 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.



MVi

### Product Specifications

MFi Certified	Yes
DSP Modes (Presets)	Speech/Singing/Acoustic/Loud/Flat
Input	Combination XLR and ¼" (6.35 mm) TRS
Input Impedance	3-pin XLR: >2 kΩ ¼" TRS: >1 MΩ
Bit Depth	16-bit/24-bit
Sampling Rate	44.1/48 kHz
Frequency Response <i>at minimum gain, flat mode</i>	20 Hz to 20,000 Hz
Adjustable Gain Range	3-pin XLR: 0 to +36 dB ¼" TRS: +9 dB
Maximum Input Level	3-pin XLR: 0 dBV ¼" TRS: +9 dBV
Headphone Output	3.5 mm (1/8")
Power Requirements	Powered through USB or Lightning connector
Phantom Power	USB: +48 VDC iOS: +12 VDC
Input Mute	Yes
Housing	All-metal construction
Net Weight	310.0 g (10.93 oz.)
Dimensions	42 × 84 × 72 mm H × W × D
Cable	Includes one (1) Micro-B-to-USB cable and one (1) Micro-B-to-Lightning cable

### Available SKUs

MVi-LTG	Interface, one (1) Micro-B-to-USB cable and one (1) Micro-B-to-Lightning cable
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### Accessories

AMV-USB	Micro-B-to-USB Cable (1 m.)
AMV-LTG	Micro-B-to-Lightning Cable (1 m.)

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