# Shure MV88+ Specs

## Microphone

Form Factor	Mobile Device Mic
Sound Field	Mono, Stereo
Stereo/Surround Configuration	Mid/Side (Adjustable Stereo Width)
Capsule	2 x Condenser
Diaphragm	0.4" / 10 mm
Polar Pattern	Cardioid, Figure-8
Pattern Selection	Continuously Variable (Adjustable via Software)
Orientation	Side Address, End Address
Circuitry	Solid-State
High-Pass Filter	Yes
Gain Adjustment	0 dB to +36 dB
On-Board Controls	None
Windscreen	Foam (Included) Windsock/Windjammer (Available Separately)

### Performance

Frequency Range	20 Hz to 20 kHz
Maximum SPL	120 dB SPL®
Sensitivity	-37 dBFS/Pa at 1 kHz

## Connectivity

Output Connectors (Digital)	1 x Micro-USB
Headphone Connector	<b>1 x</b> 1/8" / 3.5 mm

## Digital Audio

A/D Conversion	16 / 24-Bit
Sample Rate	44.1 / 48 kHz
Digital Signal Processing	Compressor, EQ, Gain, Limiter, Stereo Width Adjustment
Operating System Support	Android, iOS
Mobile Device Compatibility	iPhone 6 or Later iPad 4th Gen. or Later iPad Mini 2 or Later iPad Air or Later iPad Pro (with Lightning Connector) iPod Touch 6th Gen. or Later Android Smartphone Android Tablet ①

### Power

Bus Power	USB / Lightning
Operating Voltage	Not Specified by Manufacturer