

Vmic Stereo Mark II

User Manual

1 Product Introduction

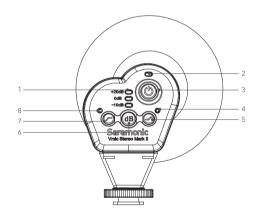
1.1 General Introductions

The Saramonic Vmic Stereo Mark II is a on-camera stereo condenser microphone that provides broadcast-quality audio to DSLR, Mirrorless and Video Cameras. The X/Y pattern of the microphone capsules deliver detailed stereo imaging and immersive sound to your videos. The Vmic Stereo Mark II features an input level control (-10dB, 0dB, +20dB), a highpass filter (150 Hz) and a high-frequency boost (+6dB) to increase intelligibility of dialogue. The detachable 3.5mm cable connects the Vmic Stereo Mark II to your camera's audio input and the stereo headphone output allows you to monitor the incoming audio. The specially designed shock mount system provides isolation from vibration and mechanical noise.

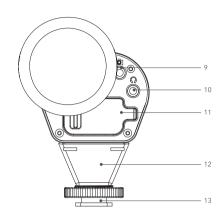
1.2 Highlights

- Stereo cardioid condenser video microphone
- Integrated shock mount system
- High-pass filter (150 Hz)
- High-frequency boost (+6dB)
- Three-position level control (-10dB, 0dB, +20dB)
- Headphone monitor output
- 3.5mm audio output to camera
- Power/low battery indicator
- Foam windshield included
- Lightweight all-metal construction

1.3 Product Structure



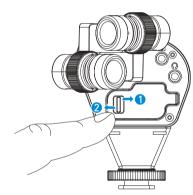
- 1. Level indicator (-10dB, 0dB, +20dB)
- Power indicatorGreen light=Power onRed light=Low battery
- 3. Power button
- 4. High-frequency boost indicator
- 5. High-frequency boost button
- 6. Three-position level control button
- High-pass filter button
 To attenuate signals with frequencies lower than 150 Hz.
 It can be used to remove rumble or other low frequency noise while recording.
- 8. High-pass filter indicator



- 9. Microphone output jack
- 10. Headphone output
- 11. Battery compartment
- 12. Integrated shock mount
- 13. Cold shoe mount

2 Set Up Guide

2.1 Install the battery



- 1. Unlock the battery compartment Insert 2×AA batteries into place aligning + and - polarity as shown
- 2. Lock the battery compartment
- **2.2** Attach the Vmic Stereo Mark II to your camera's shoe mount. Connect the Vmic Stereo Mark II's microphone output to the microphone input of the camera using the supplied 3.5mm audio output cable.
- **2.3** Turn on the Vmic Stereo Mark II, the indicator will turn green when on. When the battery power is low, the indicator will turn red.
- **2.4** Adjust the microphone's level control according to your needs. The 0dB is appropriate for most scenarios, -10dB level is ideal for recording loud sound sources or environments, +20dB lets you to turn down your camera's preamp in order to achieve an ultra-clean sound or for picking up subjects from further away in quiet environments.



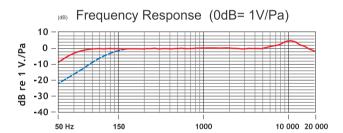


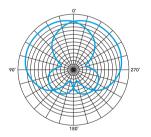


2.5 If your camera lacks a headphone jack for real-time monitoring, plug headphones into the headphone output jack to monitor the audio. We also suggest to recording a sample take and playing back to check if the audio level it is acceptable before recording.

3. Specification

Туре	Condenser Microphone		
Polar Pattern	Stereo Cardioid		
Frequency Response	75Hz to 20kHz		
Sensitivity	-42±2dB (0dB=1V/Pa,at 1KHz)		
Signal to Noise Ratio	82dB		
Output Impedance	200 Ohm or less		
Power	Two AA batteries		
Output	3.5mm TRS connector		
Filter	High-pass filter (150Hz)		
Dimensions (L*H*D)	172.5×90.0×115.8 mm		
Net Weight	252g (8.9oz)		





4. Packing List

- One Vmic Stereo Mark II main unit
- One foam windshield
- One 3.5mm TRS audio output cable
- User manual
- Warranty card

■▲∨フピ士│窓川市ドキシ偽器材有限小司

产品/零件名称	Vmic Stereo Mark II 说明书	比例	1:1	版本	V00	

工程图号 Vmic Stereo Mark II 说明书 物料描述 105克哑粉 过油 三折页 物料编号 1F0300400097 尺寸/用量 210x285mm 1PCS

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