



## AUDIO INTERFACE WITH DUAL LAVALIER MICROPHONE KIT

For iOS devices, Android devices and Computers

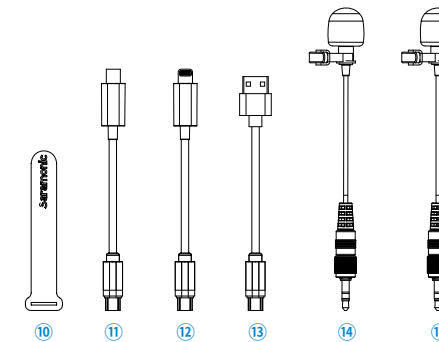
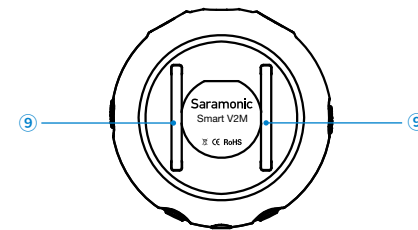
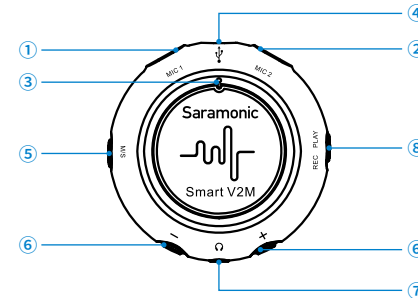
User Manual

### 1 General Introduction

Smart V2M is an all-in-one stereo solution for recording hands-free audio to your smartphones and PC. It requires no battery and could output real stereo sound to your smart devices. SmartV2M includes two clip-on omnidirectional condenser lavalier microphones in 3M (9.84ft.) and 5M (16.4 ft.), a two-channel audio interface, and three signal transmission cables.

Two 1/8" (3.5mm) mic inputs allows you to record audio to the left and right channel, the volume of each channel could be adjusted separately. You could select mono or stereo output mode according to different recording application. The headphone jack provides real-time and playback audio monitoring.

### 2 Product Structure



- ① MIC 1 input: 1/8" (3.5mm) TRS screw lock microphone input.
- ② MIC 2 input: 1/8" (3.5mm) TRS screw lock microphone input.
- ③ LED indicator: indicates the recording status and input level control set-up.
- ④ Audio output jack: one Micro USB 2.0 stereo audio output.
- ⑤ Mono/Stereo switch: select mono or stereo output modes.
- ⑥ "+" "-" input level control buttons: adjust the recording input level.

- ⑦ 1/8" (3.5mm) stereo TRS headphone jack: connect headphones to monitor the audio.
- ⑧ REC/PLAY monitor switch: select real-time monitoring or playback monitoring mode.
- ⑨ Grip holder to mount the hook & loop touch fastener strap.
- ⑩ Hook & loop touch fastener strap.
- ⑪ A 1M Micro USB to USB Type-C cable for connecting the Smart V2M to Android devices with USB Type-C jack.
- ⑫ A 1M Micro USB to Lightning cable for connecting the Smart V2M to Apple iOS devices.
- ⑬ A 20cm Micro USB to standard USB cable for connecting the Smart V2M to a computer.
- ⑭ A 3M clip-on omnidirectional condenser lavalier microphone.
- ⑮ A 5M clip-on omnidirectional condenser lavalier microphone.

### 3 Setup Guide

① Connect the supplied lavalier microphones to the Mic1 and/or Mic2 input.

For a secure connection, please make sure to rotate clockwise and lock the connector.

② Connect the SmartV2M to a smartphone or a PC by the supplied corresponding cable.

③ The LED indicator will turn to blue once open a recording application.

④ Set Mono/Stereo switch: select mono or stereo output mode.

The mono mode is for one mono microphone recording. It can send the mono audio signal to each channel and mix together to output stereo audio signal.

The stereo mode is for two channels recording, it records the microphones on two separate channels of audio.

⑤ Clip the lavalier microphone to your shirt near the collar.

⑥ Plug headphones into the headphone input to monitor the audio. Select REC for real-time monitoring or select PLAY for playback monitoring.

The LED indicator will turn to green while playback.

⑦ Adjust the input level.

MIC1: Long press the "-" button, the LED is blinking in green and solid in blue. Short press the "+" "-" buttons to adjust the input level of MIC1, long press again to save settings and exit.

MIC2: Long press the "+" button, the LED is blinking in blue and solid in green. Short press the "+" "-" buttons to adjust the input level of MIC2, long press again to save settings and exit.

MIC1&MIC2: Short press the "+" / "-", the input level of both channels will be adjusted simultaneously.

⑧ We suggest you could do a test recording and playback the audio to see if it is acceptable.

### 4 Specifications

|                           |  |
|---------------------------|--|
| Inputs                    | 1 x MIC1 1/8"(3.5mm) jack for mono mics<br>1 x MIC2 1/8"(3.5mm) jack for mono mics |
| Frequency Response        | 20Hz-20kHz   |
| Gain                      | 0-30dBu  |
| Sampling Frequency        | 44.1kHz / 48kHz  |
| Bitrate                   | 16Bit / 24Bit  |
| Power Requirements        | Supplied by iOS Devices / Android Devices / PC                                     |
| Output Cables             | Micro USB to Apple MFi Certified Lightning   |
|                           | Micro USB to USB Type-C  |
|                           | Micro USB to USB-A   |
| Lavalier Mic Cable Length | 3M (9.84 ft.)<br>5M (16.40 ft.)  |
| Weight                    | 250g (about 8.82oz.)   |
| Dimension                 | 65x65x25.5mm   |

### 5 Compatibility

iPhone, iPad and iPod Touch

Android devices with USB Type-C jack

Mac and PC Computers with USB-A jack

### 6 Packing List

Smart V2M main unit

Two lavalier microphones

Three output cables

Hook & loop touch fastener strap

Storage bag

User manual

Warranty card