fifine

AM8 USER'S GUIDE

SIZE:97x142mm

说明书: 封面封底共56P小册子

材质:铜版纸

印刷颜色:四色印刷

装订方式:骑马钉

封底

WHAT'S IN THE BOX? — EN

1X Dynamic Microphone with Windscreen
1X 6.5ft (2m) USB C to USB Cable
1X Mic Stand
1X User's Manual

PRODUCT DESCRIPTION

1 Microphone Capsule - Dynamic microphone element with cardioid polar pattern.

2 Flocking Windscreen - Offers maximum protection from plosive breath noise. (It is suggested that do not remove the windscreen and use the original one for recording to keep better sound quality.)

3 Mute Button and LED Indicator - Tap to mute or unmute the mic.If the indicator light is green, the mic is active; and if it is red,the mic is muted.

4 XLR Button - Tap to select modes/colors or long press to turn on/off the RGB lighting.

5 Microphone Gain - Control the sensitivity of the mic capsule.

6 Headphones Volume Control - To control the level of real-time monitoring.

7 RGB Lighting - The multicolored RGB lighting on mic with dynamic RGB flowing, breathing gradient and static single color light effects.

8 Headphone Jack - 1/8 inch (3.5 mm) stereo jack for monitoring your voice in real time.

9 Type-C Port - Connect the mic directly to computer or PS4/5 via the included USB cable.

10 XLR Port - Connect to sound card, mixer or audio interface with XLR cable (Not Included).

11 Mic Stand - Stably hold the mic.

12 USB Cable 6.5ft (2m) - USB C to USB Cable for connecting the mic to computer or game console (except Xbox). (Only the included USB cable is 100% guaranteed for compatibility).

GUIDELINES FOR USE

Installation and Use

1. Counterclockwise screw the base stand into the microphone,until the stand is firmly connected with the mic.
2. If you want to use the mic with arm stand (Not Included),clockwise screw the mic to the arm stand,until they are firmly connected.
3. AM8 is an end-addressing dynamic microphone. Always keep the top of the mic facing the audio source. We suggest to speak into the mic within 2 to 6 inches. (5 to 15 cm).

USB-C Port Connection

1. Fully plug the included USB-C cable into the USB-C port at the mic bottom, and then plug the USB connector to computer or PS4/5.
2. It is suggested that turn down the mic gain first, and then turn it up gradually until a desired loudness. (Recommend to set the mic gain knob about 30% to get better effect.)

XLR Port Connection

1. Fully plug the XLR cable (Not Included) female end with the right angle into the XLR port at the mic bottom, and then plug the male end to sound card, mixer or audio interface. No preamp or phantom power are needed.
2. For better output sound quality, it is recommended that keep the speaking distance at 2 to 6 inches and adjust output gain of the device you connect to about 30%.
3. If you need to connect the mic with different devices via Type-C port and XLR port at the same time. It is suggested to connect the XLR first, and then Type-C.(Or there may be no sound from the XLR connection.)
4. All the function keys and headphones monitoring on the mic are only available when using USB-C port connection, but invalid when using XLR port connection. (You can operate the mic on sound card,mixer or audio interface when using XLR connection.)

MUTE BUTTON

Tap the button to mute / unmute the mic.(Make sure the LED light is green before you use the mic)

Red=Microphone is muted

Green=Microphone is active

RGB LIGHTING MODES

There are 3 RGB modes integrated in the mic: dynamic RGB flowing,breathing gradient and static single color light effects.

The color order of static single color mode is red, orange, yellow, green, cyan, blue, purple and white.

Static Single Color

Dynamic RGB Flowing | Breathing Gradient

RGB BUTTON

Tap the RGB button to select RGB modes or colors.Long press and hold the RGB button for 3 seconds to turn on/off the RGB lighting.RGB effect memory function: Whenever the RGB light is turned on again, it will stay in the same RGB effect before it was turned off. (The two dynamic changing modes will start again from the default color.)

HEADPHONES OUTPUT

If you want to monitor your voice in real time, you can plug your headphones to the 3.5mm jack at the mic bottom. You can set the "fifine Microphone" as default output device in the system sound settings to output the system's sound to the headphone jack along with the monitoring sound.

■ Make sure to plug your headphones into the headphones jack of microphone fully.

■ When the mic is on (the mute button indicates green) and the mic gain and headphones volume control are not turned to zero, you will hear your voice at once. No need to login any recording software(Apple-Macintosh system) or click "listen to this Device"(Windows systems).

■ If you don't want to monitor your voice but just listen to computer audio, you can go to Sound Control Panel > "Playback" tab>select "fifine Microphone" Speaker>Properties > "Levels" tab>disable the microphone volume.

■ You can adjust the real-time monitoring volume by computer or headphones volume control on the mic.

Apple MAC OS

Hook up the mic to Mac. The mute button indicates green, means themic is on. Your computer will automatically install the driver of the mic.There may be no pop-up message reminding this process though.

Input Settings

1. Go to the System Preferences.
2. Click Sound to display the Sound preference panel.
3. Click the Input tab and make certain " mic Microphone" is selected as the default input device. Turn up or down the mic volume by adjusting the gain knob on the mic.(Mic input volume is only controlled by the gain knob but not by computer setting)

Output Settings

Output the audio from Mac

1. The mic will become the default output device automatically when it plugs into the Mac. If you want to listen to the sound from the built-in speaker of Mac directly, please choose the "Internal Speakers"as output device. Then adjust the output volume.
2. If you want to connect your headphones to Mac and listen to the sound, please select the Headphones as output device. Then adjust the output volume.

Output the audio from the mic

Plug the headphones to the 3.5mm jack at the bottom of the mic to monitor your voice in real time. Click the Output tab and choose "fifine Microphone". You can monitor your voice mixed with the sound from Mac. Drag progress bar to adjust output volume.(You can also turn up or down the monitoring volume by adjusting headphones volume control on the mic).

Windows

Hook up the mic to computer. The mute button indicates green, means the mic is on. Your computer will automatically install the driver of the mic. There may be no pop-up message reminding this process though.

Input Settings

1. Right click the speaker icon at the bottom right of the screen. Click "Open Sound Settings".
2. Click the Sound Control Panel.
3. Click the Recording tab, and choose "fifine Microphone" as the default device. When you speak into mic, the volume meter will turn green and bounce. If it remains unchanged, please reset the computer and replug the mic in the available USB ports of the computer.
4. Adjust input volume: Double click the " mic Microphone" to open the Microphone Properties window and click the Levels tab. Turn up ordown the mic volume by adjusting the gain knob on the mic. (Mic input volume is only controlled by the gain knob but not by computer setting)

Output Settings

Output the audio from computer

1. The mic will become the default output device automatically when it is plugged into the computer. If you want to listen to the sound from the built-in speaker of the computer directly, please click the "Playback" tab from the Sound panel and choose "Realtek High Definition Audio" as the output device.
2. If you want to connect the headphones to the computer and listen to the sound,please select the Headphone as output device.
3. Click the speaker that is being used >Properties > Levels, drag the progress bar to adjust volume of output.

Output the audio from the mic

1. Plug the headphones to the 3.5mm jack at the bottom of the mic to monitor your voice in real time. Click the Playback tab from the Sound Panel, and select "fifine Microphone" as the output device. You can monitor your voice mixed with the computer audio
2. Click the Speaker (fifine Microphone) > Properties > Levels, and drag progress bar to adjust output volume. (You can also turn upor down the monitoring volume by adjusting headphone volume control on the mic.)

Tips:(Applicable for Mac and Windows)

1. Make sure the speaker and the microphone are active under the Levels tab.
2. If the computer prompts that it's unable to identify this USB devices, please restart computer and replug the mic into other USB port.
3. If mic is recognized but no sound coming out, please check whether System Sound is mute or whether you have turned the knob on the mic to minimum. Make sure the LED light on mute button is green means that the microphone is active), and other microphone input devices should be disabled.
4. If your computer runs windows, please check off the box "Listen to this device"when you are using any recording software (such as Audacity) or chatting software (such as Skype), otherwise you would hear double audio just like echo.
5. If your computer runs windows, please click the "Playback" tab from the Sound panel and choose "Realtek High Definition Audio" as the output device.
6. If you want to connect the headphones to the computer and listen to the sound,please select the Headphone as output device.
7. Click the "Recording" tab and click the fifine Microphone >Properties List—>check off the box "Listen to this device"- Apply.
8. If your computer runs windows 10, please go to settings > privacy>microphone and click the Allow apps to access the microphone to ON then restart.

RECORDING SOFTWARE SETTINGS

1. Please select "fifine Microphone" as the input device from the setting when using recording software. Take the Audacity for example. If you monitor your audio from headphones jack of computer, please select "Headphone (Realtek® Audio)" as output device.If you monitor from the mic headphones jack, select the fifine Microphone as output.

Tips: If the recording software (such as Audacity) doesn't recognize the mic, please log out the software first, replug the mic in the computer, and then launch the software again. Then the mic will be in the drop-down option of input device.

2. Make sure to check off the box "Listen to this device" from the sound system when you are using any recording software, or else you would hear double audio.

SPECIFICATION

Model Number	AM8
Element	Dynamic
Polar Pattern	Cardioid
Connector	USB-C and XLR
Frequency Range	50 Hz-16 kHz
S/N Ratio	>80dB
Sensitivity	-50±3dB
Maximum SPL	120 dB
Power Supply	5±0.25 V