



Portable Live Streaming and Podcast Console

For Computer & Smartphone



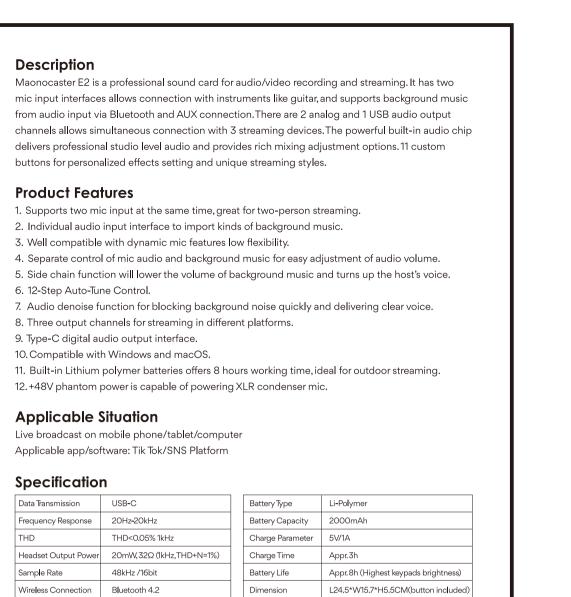
Thanks for choosing Maonocaster E2 podcast console. Please read the User manual carefully to

have a better using experience.

Accessory List

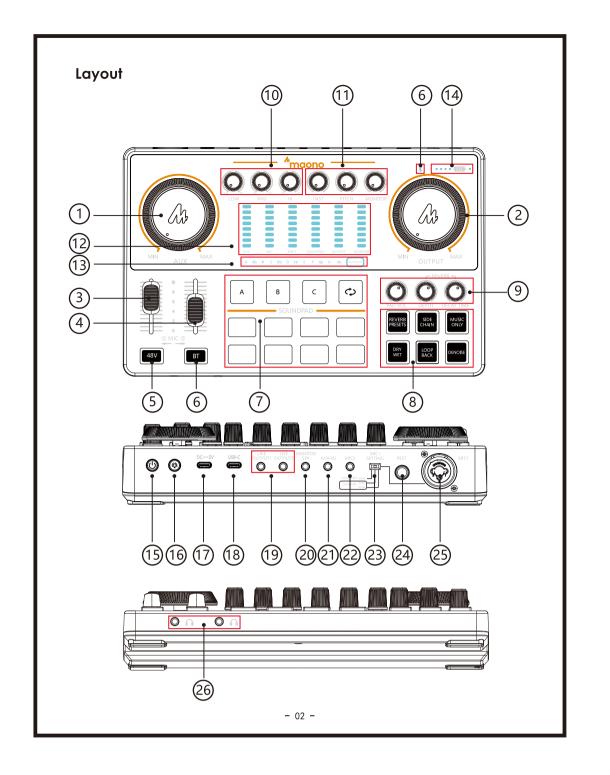
User Manual

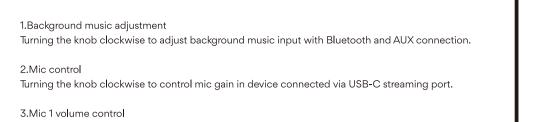
Maonocaster E2 Podcast Console



3.5mm TRRS Audio Cable

USB-A to USB-C Cable





Push up the fader to turn up mic 1 volume.

4.Mic 2 volume control

Push up the fader to turn up mic 2 volume.

5.48V phantom power button Press the power button to turn on/off the power supply for XLR mic. On/off operation will mute all audio for 2-3s and remove pop sound.

6.Bluetooth connection/Bluetooth indicator

6.1 Powering on the sound card, Bluetooth indicator will blink, Bluetooth search and automatically pair with paired mobile phone, then indicator light turned to solid. 6.2 Long press Bluetooth button for 2 seconds, indicator will turn off and end pairing.

7. Custom audio effect button

Maonocaster E2 provides 11 custom audio effect buttons.

Uses can record songs, music, beats via mic, external audio input, Bluetooth input, and save them to

Press A/B/C button to record 1 minute audio effect, press Loop Button to repeat playing an audio effect. Press the other 8 buttons to record 20s (Max )audio effect. ※ By default, there is no customized audio effect.

7.1 Recording: with audio card on, connect it to mic/external audio input device/Bluetooth devices, long press any custom button for more than 3 seconds. Release press until the indicator slowly blinks

and enters recording mode. Short press the button again to stop recording or record until the

indicator stops blinking, which indicates max time length audio is recorded. Note: Each custom audio effect button has limited storage, when there is no storage left, it will stop

recording and indicator will go off automatically.

7.2 Delete recording: Long press a custom button with existing customized audio for more than 2 seconds, indicator will flash quickly and start deleting audio. Lights off indicators a successful audio

7.3 Play customized audio: short press a custom button with existing customized audio to play audio, if indicator blinks after press, turns off when press is released, it means no customized audio is

8.Audio effect mode

There is six audio effect buttons including REVERB PRESETS, SIDE CHAIN, MUSIC ONLY, DRY WET, LOOP BACK, DENOISE.

8.1 Reverb Presets Mode has 6 preset reverberate effect including Studio, KTV, Church, Hall, Valley, Room. Switching to have different reverberate effect. 8.2 Side Chain Mode can be activated to lower the volume of background music and turn up the

hosts' voice. A mode suitable for talking while streaming. Indicator light turns on/off when side chain 8.3 Music Only Mode can remove vocals in background music and get instrumental Karaoke track.

Indicator light turns on/off when Music Only mode is on/off. 8.4 DRY WET Mode: Activate Dry mode, indicator light will be turned on, only mic input audio will be recorded. Activate Wet mode, indicator light will be turned off, all reverberated and background audio will be recorded and exported to output devices.

8.5 Loopback Mode Turning on Loopback will allow the Maonocaster to record the system audio from the USB-C input. If turned off, you can still hear the system audio from monitoring, but it will not be recorded.

8.6 Denoise Mode automatically blocks background noise, ensures the clearness of audio recording. Indicator light turns on/off when Denoise Mode is on/off.

9. Reverb Control knob

9.1 Audio effect volume knob Turning the knob clockwise to adjust custom audio effect volume.

9.2 Reverb depth control knob Rotate the knob clockwise to adjust the reverberation depth. 9.3 Reverb decay time control knob

Rotate the knob clockwise to control reverberation decay time.

10.Low, middle, high pitch changer Adjust mic audio pitch to get rich low pitch, smooth middle pitch and clear high pitch.

11.Instrument, Pitch, Monitor knob 11.1 Instrument input audio volume control knob

Turning the knob clockwise to adjust Instrument audio volume.

11.2 Pitch effect control knob Turning the knob clockwise to control mic 1/2 input audio voice-changing effect, voice will change from low Male effect to high pitch Female effect.

11.3 Monitor headphone volume control knob

Turning the knob clockwise to control volume of monitor headphone.

13.Auto-Tune

15.Power button

Turns on/off device.

17.DC==5V USB port

live streaming platforms.

increase the volume by sliding it up.

increase the microphone volume slowly.

increase the volume by pushing it up.

6.5 No sound in live broadcast

Streaming on the Computer" part.

power in time, and send it to the seller for maintenance.

regulations to use this product to avoid any accidents.

product in a humid, dusty environment.

Notes:

observe the

following.

6.4 No sound from the microphone

not,please try again.

18.USB—C port

14.Battery power indicator light

4 LED light on indicates battery power is 100%.

3 LED light on indicates battery power is 75%.

2 LED light on indicates battery power is 50%.

1 LED light on indicates battery power is 25%.

16.On/Off switch of buttons background light

It can be used to charge Maonocaster E2

cannot be used to charge sound card.

When sound card is being charged, the LED lights will turned red one

The lamp is on by default, hold the power button for 1s to turn off light.

It is for audio signal line out/in, can be connected to PC/smart phones to record. This USB-C port

Maonocaster E2 provides two ports to output reverb audio to mobile devices like phones, iPads via

② Please check whether is the "monitor fader" of the sound card upwards. You can gradually

① Please check whether the microphone is correctly connected to the microphone interface. If

② Please check whether the microphone knob on the left is turned on. Turn the knob clockwise to

③ Please check whether is the "monitor fader" of the sound card upwards. You can gradually

④ Please confirm with your microphone dealer whether your microphone can be used with this

① Please check whether the "recording" knob on the podcast console is turned on, and rotate the

② Please check whether the podcast console "Maonocaster E2" has been set as the default

playback and recording device of the live broadcast software. If not, please set refer to "Live

To avoid personal injury or property damage caused by high temperature, noise, radiation, fire,

machinery and other factors, please use this product in a safe environment, and read carefully and

1. If you encounter product heat, smoke, odor, etc. during use, please turn off the power and cut the

2. Please do not modify, disassemble or repair this equipment by yourself to avoid invalidating the

product warranty or causing personal injury. If necessary, please contact the distributor to deal with

3. This product should be used and stored in a dry, ventilated, and safe environment. Do not use this

4. Please avoid rain and dust entering the product to avoid short circuit. Close to the fire, collision

5. Please do not use this product in the occasions prohibited by law, and follow the relevant safety

6. This product cannot be used as a children's toy, please place it out of the reach of children.

and severe vibration will cause irreversible damage to the product damage.

podcast console, or consult us for the recommended microphone model.

"recording knob" clockwise to slowly increase the volume of the live broadcast.

Hold power button for 3 seconds to turn on/off sound card.

To active light again, please hold the power button for 1s.

Color of the Indicator: 1-5 Green; 6-7 Orange; 8 Red; Display the level of accompaniment input, microphone inputs, music instrument input, sound pad

volume, monitoring volume, and recording volume.

There is 12-Step Auto-Tune including A, Bb, B, C, Db, D, Eb, E, F, Gb, G, Ab. Short touch an Auto-Tune

Connect 3.5mm condenser mic to get mic input. Recommended mic: Maono PM325/PM360. touch button to switch to the auto-tune. Long touch an Auto-Tune button to turn it off.

Adjust the gain according to your microphone type and sensitivity.

20.Speaker output port

21. Music input port

background music.

It is for speakers and headphones.

24.Instrument input port Connect instruments like guitar and electronic drum via 6.35mm input port.

Connect XLR or 6.35mm mics via the port and power them with 48V phantom power by switching on 48V phantom power button.

The XLR Mic input port supports XLR or 6.35mm Mic. Switching on 48V phantom power button to power mics. Recommended mic: Maono PM320/PM500.

Connect with devices to input external audio to sound card and play the audio as streaming

2 headset 3.5mm ports, supports TRS/TRSS headphone.

# Model No.: AME2

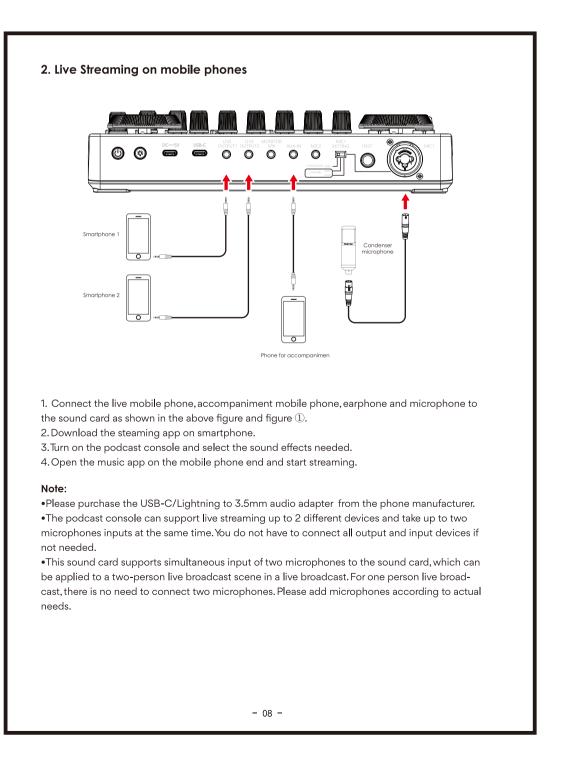


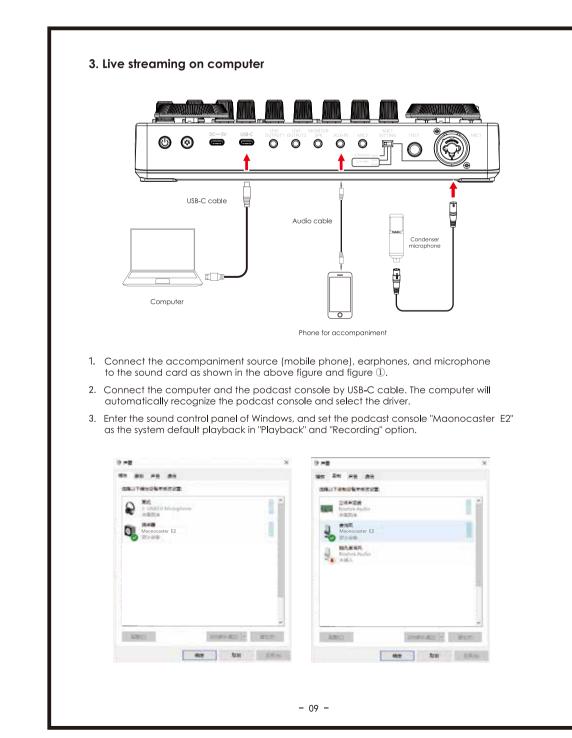
Technical Support: support@maono.com www.maono.com

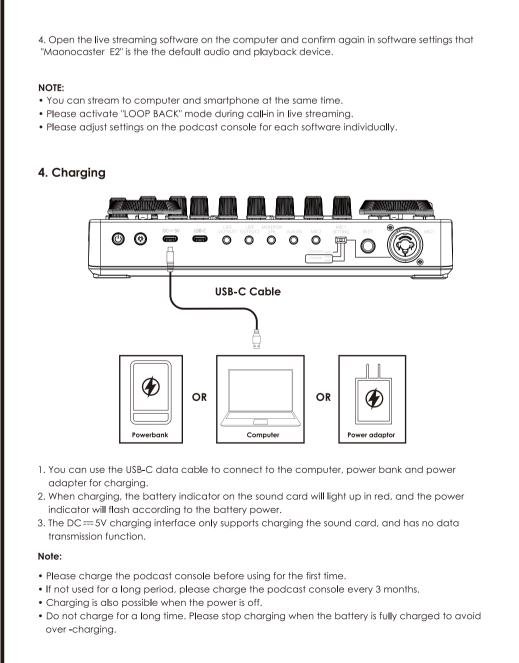
1. Connect the smartphone/headsets/microphone to the podcast console as the picture shows. 2. Download the karaoke app on smartphone. 3. Turn on the podcast console and select the sound effects needed. 4. Open the app on the smartphone and start to sing. Since some smartphones do not have 3.5mm jacks, a USB-C/Lightning to 3.5mm adapter is required Please purchase the 3.5mm audio adapter from the phone manufacturer. Information and data contained in this manual are subject to change without notice in advance.

Sound card connection guide

1. Karaoke by mobile phone







# 5. Bluetooth Connection

This podcast console has a Bluetooth connection feature (refer to item 14 in the function introduction), which can be connected to a smartphone for live accompaniment.



1. Turn on the podcast console, the Bluetooth light on the front of the sound card starts to flash. 2. Search for the device in the Bluetooth menu of the phone, find the Bluetooth device of "MAONO

E2", and choose it to connect. 3. After the phone is connected to the podcast console, the Bluetooth light stops flashing.

4. Please connect the mobile phone to the podcast console through Bluetooth and set up the accompa niment music player on the mobile phone in advance. 5. Open the live broadcast software on the mobile phone or computer for live streaming.

Bluetooth connection is limited by distance. Please do not place the too far away from the

podcast console to avoid interference. Bluetooth feature is only for accompaniment music playback.

### 6. Troubleshooting 6.1 Cannot boot

① Please check if the podcast console has power, please charge it and then turn it on.  $\ 2$  You need to long press the "  $\ 0$  " for more than three seconds to turn it on.

### 6.2 No sound from accompaniment music

① Please check whether the external audio source is connected to the accompaniment interface of the podcast console.

② Please check whether the accompaniment volume control knob on the right is turned on. ③ Please check the volume of the accompaniment device.

## 6.3 No sound from headphones

① Please check whether the headphone cable is inserted into the correct interface. It should be inserted to the "headset" or "sound" interface.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: 1. This device may not cause harmful interference, and 2. This device must accept any interference received, including interference that may cause undesired

Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can

be determined by turning the equipment off and on, the user is encouraged to try to correct the

# Measures

Reorient or relocate the receiving antenna.

 Increase the separation between the equipment and receiver. • Connect the equipment into an outlet on a circuit different from that to which the

receiver is connected.

• Consult the dealer or an experienced radio/TV technician for help.

interference by one or more of the following