

THRIVE AUDIO™

Mobile Studio S1
Wireless IEMs LivePods

User Manual

www.thriveaudiotech.com

01 Package List

Host*1

livepods*2

Dual Type-C Charging Cable*1

User Manual*1

Silicone Ear Tips*2

Free Gift:

Type-C To Lightning Converter*1

Type-C To USB Converter*1

Product Introduction

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Host:

1.Mode Switch Button

2.Microphone (Built-in Component)

3.Host Volume+ Button

4.Host Volume-Button

5.Host volume+Indicator Light

6.Host volume-Indicator Light

7.Type-C Charging Port

LivePods:

1. LivePods light indicator light

2.secondary microphone for LivePods

3. Main Microphone for the LivePods

4. Silicone Ear Tips

5. Charging Pin

6. Touch Control Area

02 Bluetooth Connect

Power On

When you open the host case, the LivePods will power on automatically.

Power Off

When you put the LivePods into the host and close the case, the LivePods will power off automatically.

Bluetooth Connection

Turn on your bluetooth in "settings" , search the available device, and click "ThriveAudio S1" to pair it.

Switch to "TWS Mode"

If the host is in "Show Mode" (the indicator light of the host keeps green), press the main button for 2 seconds. S1 will switch to "TWS Mode" (the indicator light of the host turns off).

03 "TWS MODE" Touch Control Instructions

Operation	Note	Feature
One Click L or R	•	Music: Play/Pause Call: Answer
Double Click L or R	••	Music: Next track Call: Reject/End
Triple click L or R	•••	Music: Previous track
Long-press L	3s	Music: volume down
Long-press R	3s	Music: volume up

Note:

When using the left or right LivePods individually, volume adjustment via LivePods touch control is not supported.

05 Show Mode Control Instructions

Operation	Note	Feature
Long press for 2 seconds		Mode switch
The host wil automatically switch back to TWS Mode when the battery of the host is below 15%.		
Single Click	•	Sound effect switch
Switch between four sound effects: Hall Reverb, Space Reverb, Room Reverb, and Original Sound in a loop		
Single Click+	•	Microphone input volume increase
The maximum volume level is 10. When the volume reaches level 10, the LivePods will prompt a 'beep' sound.		
Single Click-	•	Microphone input volume decrease
The minimum volume level is 0. When the volume reaches level 0, the LivePods will prompt a 'beep' sound.		
Long press both+-	Two indicator lights keep orange	In-ear monitoring off
Press any button when in-ear monitoring is off	Two indicator lights keep green	In-ear monitoring on

Clear Bluetooth pairing information:

In "TWS Mode", place both livepods back into the host, then long-press the host volume+ for 5 seconds while the cover is open, the host indicator light will flash alternately between orange and green. Once pairing is cleared, the indicator light will turn off.

06 How to Use S1 in Show Mode?

6.1 Singing/Practice Singing & Karaoke Scenario

Sing for Fun:

If you just enjoy singing, no need to save your songs after singing, you can just use them wirelessly. The host will play as a professional HD microphone+audio interface+in-ear monitoring system.

Sing for Sharing (Recommended):

If you want to save the song and playback and share after singing, please connect the host to your phone with the cable. This will make sure the accompanying music and your voice are together when you playback.

09 FCC Statement

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 operation.

Note: 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 interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to 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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.

08 Warranty Regulations

1. We provide one-year warranty service from the date of product purchased. Free gift accessories provided with the product are not covered under warranty. During normal use of the product, if there is a performance failure not caused by human-made error, free maintenance service will be provided.

2. Please send the product for repair along with the packaging box, completed warranty card, and purchase receipt to the designated location of our company for maintenance.

3. If any of the following situations occur, consumers cannot enjoy the warranty rights:
a.Non-genuine product
b.Damage caused by man-made factors, including damage resulting from abnormal usage environments, failure to follow instructions for use and storage, etc.
c.Damage caused by force majeure.

Hearing Loss

Prolonged exposure to high volume levels may affect hearing health. It is recommended not to use excessively high volume levels.

Battery

Note: Using the wrong type of battery pack may cause safety protection failure.
- Do not place the battery pack in extremely high-temperature environments; if severe swelling occurs, do not continue to use it.

Charging

Use a charging cable with a power adapter or computer to charge the charging case. It is recommended to place the charging case with the status indicator facing upwards to avoid prolonged contact with high temperatures. When the device is charging, avoid prolonged skin contact with it.

Product Light Display Explanation:

Product	Function State	Light Display
	Power On/Off	Steady on for 1 second
	Bluetooth Disconnected	One livepod is flashing quickly while the other is flashing slowly.
	Bluetooth Disconnected	Both LivePods synchronize to flash once every 5 seconds.
	Bluetooth Connected	
	the host is not paired with the LivePods	The green light is flashing simultaneously
	the host is paired with the LivePods	The indicator lights keep green.
	Sufficient battery	The green light is constantly on
	Low battery	The orange light is flashing simultaneously
	Charging	The orange light is flashing alternately at a slow pace
	Fully charged	The green light is flashing alternately at a slow pace

Note: "Show Mode" prioritizes displaying the mode indicator light.

07 Specification

Product Specification

Brand: ThriveAudio | Product Name: Mobile Studio S1 Wireless IEMs LivePods | Model: S1

LivePods Battery Capacity: 50mAh | LivePods Input: DC5V=110m

LivePods Charging Time: 45mins

Host Battery Capacity: 650mAh | Host Input: DC5V=750m | Host Charging Time: 60mins with Charging Case: 14-16 Hours

LivePods Period in TWS Mode : 3.5-4Hours/per full charge with Charging Case: 14-16 Hours

LivePods Period in Show Mode : 3.5 Hours/per time with Charging Case: 6-7 Hours

Microphone

Microphone Type: ECM Capacitive Microphone | Frequency Range: 20Hz-20kHz

Equivalent Isotropically Radiated Power (EIRP): <20dBm

Frequency Response: 100Hz-20kHz

Distortion: ≤0.1% | Sensitivity: -39±1dB | Operating Frequency: 2.400-2.4835GHz

Audio Interface

Audio Interface Chip: BAJIN A1 | Latency: 30ms | Input Gain: 0-10 levels

Sound Effects: Hall Reverb, Space Reverb, Room Reverb, and Original Sound

Noise Cancel Levels: 0-5 Levels

6.3 Live-streaming

If you want to try a live-stream, you can use it as follows:

Live-streaming without Accompanying Music

If there's no accompanying music while you're live-streaming, connect the host to your own smartphone/PC with the cable, hold the host as your microphone, open the live-streaming app and start your live-streaming.

Live-streaming with Accompanying Music

1. Pair the LivePods with the phone/PC/tablet A by bluetooth that will play the accompanying music.
2. Use the cable to connect the host to live-streaming phone/PC/tablet B.
3. Take the host as the microphone, open the live-streaming app and do live-streaming on B.
4. Control the accompanying music PLAY/PAUSE on A. Your voice and accompanying music will be pushed into live-streaming platform together.

6.2 Recording the song/recitation | Vlog Recording

Recording the Singing/Reciting without Accompanying Music

If you're planning to record a singing/reciting without accompanying music. Connect the host to the phone/PC with the cable. Take the host as the microphone, and start recording, then save your work in your phone/PC.

Recording the Singing/Reciting with Accompanying Music

When you need accompanying music during a recording session, follow these steps:
1. Pair the LivePods with the phone/PC/tablet A that will play the accompanying music.
2. Use the cable to connect the host to the phone/PC/tablet B where the recording will be saved.
3. Hold the host as the microphone. Click the "recording start" button on device B, play the accompanying music on device A, and start singing or reciting, or your work creation.

Note:there's a noise canceling algorithm inside the host, please increase the volume of the host if there's a noise around you. The bigger the volume is, the stronger the noise canceling will be.