Fuxi-H3 User's manual

# CREATE FOR GAME

## Trouble shooting

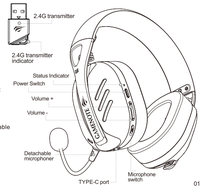
**If the microphone doesn't work, please follow below steps to check if everything is all set.**

**1. Plug the detachable microphone into the microphone port in the correct direction till you hear a click sound.**

**2. In the Windows system, you can also adjust the default audio output device through the "Sound" settings to ensure that both the front and rear panels can be correctly recognized and used.**

**Earplugs Specification**

Speaker: Φ40mm
Impedance: 17±15%Ω
Sensitivity: 106±3dB
Frequency response: 20Hz to 20KHz
Microphone: Φ6.0×2.7mm
Microphone sensitivity: -42±3dB
Wireless distance: 10m
Plug: 2.4GHz+Wireless+
Type-C Audio cable+3.5mm Audio cable
Lithium battery: 600mAh 3.7V
2.4G working hours: 23 hours
Wireless working hours: 26 hours
Charging time: about 3H
Charging method: (Type-C) USB 5V
Size: 86*180*195mm
Product weight: 186.6g






## Operation Guide

**Wired mode(Type-c Audio cable)**

1)Plug in the TYPE-C cable, and long press the power switch to turn on the headphone. At this time, the headphone is in wired mode. **(Note: In wireless or 2.4G mode, plugging in the TYPE-C cable will directly switch to wired mode. Unplugging the cable will automatically switch to wireless or 2.4G mode)**
2) Short/Long press the volume+/- for volume adjustment.
3) The microphone is turned on by default. To turn off the microphone, press the microphone key once (voice prompt is "beep beep"). To turn on the microphone, press the microphone key again (voice prompt is "beep")
4) The headset is stereo by default. Fast press the microphone button twice to switch the virtual 7.1 sound (voice prompt is "beep beep"), and then press it twice to switch back to stereo (voice prompt is "beep").

**Wired mode(3.5mm Audio cable)**

1)Plug and play. Connecting the headphone to a music player with the provided dual 3.5mm audio cable, the headphone can be used as wired headphone without starting.
2)In this mode, you can't use any function of the headphone, including pause playback, volume adjustment, microphone and so on.

## 2.4G mode

**1.How to Match**

1) Turn off the headphones and remove the transmitter.
2) Press the power button to turn on the headphone, and the indicator lights up and flashes slowly. Then double-click the power button switch to "Gaming Mode".
3) Turn on the 2.4G receiver (plug the receiver into PC, PS4 and other devices)
4) Press and hold the microphone button for 3 seconds to enter the pairing state. After the pairing is successful, you can hear the Gaming Mode voice prompt; (Normally, the headphones are already paired before use.)
5) The headphone and receiver are automatically paired and the indicator lights up (for headphone that have already been paired).

**2.Operating Instructions**

1) Connect the receiver to PC/PS4 or other devices, the indicator lights up and flashes.
2) Turn on the headphone, it will automatically pair to the transmitter. The indicator will be always on after the pairing is successful. And the indicator will flash when the pairing fails. **(If the pairing fails, please follow the third step below to re-pair)**
3) Short/Long press the volume+/- for volume adjustment.
4) The microphone is turned on by default. To turn off the microphone, press the microphone key once (voice prompt is "beep beep"). To turn on the microphone, press the microphone key again (voice prompt is "beep")



5) The headset is stereo by default. Fast press the microphone button twice to switch the virtual 7.1 sound (voice prompt is "beep beep"), and then press it twice to switch back to stereo (voice prompt is "beep").**(See 2.4G UI below for specific operations)**
6) When the power supply of the headphone drops to 3.3V, the low-power indicator in red, 3.3V prompts, flashes red light, and the voice prompt is "Battery Low" and sounded every minute. The receiver indicator flashes; The headphone turn off below 3.25V.

| | Bottom/Function/Light | Function instruction | Operation | Mark |
|---|---|---|---|---|
| 2.4G UI | **2.4G/Wireless switch button** | Wireless free switch 2.4G mode | Double click power switch | Save last boot mode |
| | **Volume+** | Volume+ | Click | |
| | | | Long click press | |
| | **Volume -** | Next song | Double click | |
| | | Volume - | Click | |
| | | | Long click press | |
| | | Previous | Double click | |
| | **Mic on/off** | Mic on/off | Short click | The default open |
| | | 2.0 stereo sound and virtual 7.1 sound switch | Double click | The default 2.0 |
| | **MIC 3.5mm audio bridge** | 2.4g mode code matching | Long press 3s | |
| | | The microphone works with the microphone plug is inserted | Put 3.5mm 3pin audio plug | |
| | **Power switch** | ON/OFF | ON: Long press 3s | |
| | | | OFF: Long press 3s | |
| | | Play/Pause | Short click | |
| | **Charging indicator** | Red light | Charging often bright, full after off | |
| | **Working indicator** | Blue light | Blinking after startup, steady on after connection | |



| | | | | |
|---|---|---|---|---|
| | **TYPE-C** | Charging | Charging voltage 5V, Max 500mA charging current. | Over voltage protection IC |
| | | | The battery holds 600mAH | Quick charge detection |
| | | Date interface | Update the headset program | 2.4G mode can identify the device |
| | **Status of headphones during charging** | When the headphone is turned off, the headphone is turned off charged | | |
| | | When the headphone is turned on, the headphone is USB mode | | |
| 2.4G Transmitter | **Fuxi-H3 Transmitter** | USB-A plug | Plug and Play | Declaration: 2.4G Wireless headset |
| Other | **Distence** | Wide environment 10M distance | no interference or obstruction | |
| | **USB mode** | 2.4G mode, access to the USB cable, automatically enter USB mode; unplug the USB cable, automatically enter 2.4G mode; | | |
| | | USB mode function: the same function and beep as 2.4G mode; no pair code function; no switch mode function. | | |
| | **3.5mm mode** | Plug and play; Connecting the headphone to a music player with the provided dual 3.5mm audio cable, the headphone can be used as wired headphone without starting. | | |
| | | In this mode, you can't use any function of the headphone, including pause playback, volume adjustment, microphone and so on. | | |
| | **2.4G game mode delay** | 24ms | | |
| | **lower electricity remind** | When the battery voltage is lower than 3.3V, the headset red light flashes, with a prompt sound every 1 minute, and the transmitter blue light flashes; Power off when battery voltage is lower than 3.25V | | |
| | **power saving mode** | No connection or no audio source for 10 minutes shutdown | | |
| material | **Battery** | The battery holds 600mAh | | |



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## Wireless mode

1) Turn on the headphone, double-click the power button switch to wireless mode, and you can hear the voice prompt:"wireless mode". When the headphone enter the pairing mode, the indicator will flash and voice prompt is "power on";
2) This headphone is compatible with most of smart phones and other devices that support wireless headphone protocol.
3) Turn on your phone and enter wireless mode. Then search "Fuxi-H3" for paring.
4) Click "Fuxi-H3" to pair. After pairing is successful, the voice prompt is "connected", and the indicator will be always on.**(If the device have been paired before, the headphone will automatically connect with it under wireless mode.)**

## Key Function

**Answering incoming calls**
Short press the power button to answer the incoming call.
Tip: As some mobile phones answer calls through their own receivers by default, please refer to your mobile phone instructions and set them on your mobile phone.

**End current call**
Short press the power button to end the current call.

**Refuse to answer the phone**
When there is an incoming call, press the power button for 1.5 seconds.

**Play music**
1) Play/Pause: short press the power button.
2) Previous song: Double-click "Volume-" to previous song.
3) Next song: Double-click "Volume+" for the next song.
4) Volume+: Short/long press "Volume+" to increase the volume.
5) Volume-: Short/long press "Volume-" to decrease the volume.**(See the wireless UI below for details.)**



| | Bottom/Function/Light | Function instruction | Operation | Mark |
|---|---|---|---|---|
| Wireless UI | **2.4G/Wireless switch button** | Wireless free switch 2.4G mode | Double click power switch | Save last boot mode |
| | **Volume+** | Volume+ | Click | |
| | | | Long click press | |
| | **Volume -** | Next song | Double click | |
| | | Volume - | Click | |
| | | | Long click press | |
| | | Previous | Double click | |
| | **Mic on/off** | Mic on/off | Short click | The default open |
| | **MIC 3.5mm audio bridge** | The microphone works with the microphone plug is inserted | Put 3.5mm 3pin audio plug | |
| | **Power switch** | ON/OFF | ON: Long press 3s | |
| | | | OFF: Long press 3s | |
| | | Play/Pause | Short click | |
| | | Answer/hang up phone | Short click | |
| | | Decline a call | Long press 1.5s | |
| | **Charging indicator** | Red light | Charging often bright, full after off | |
| | **Working indicator** | Blue light | Blinking after startup, steady on after connection | |
| | **TYPE-C** | Charging | Charging voltage 5V, Max 500mA charging current. | Over voltage protection IC |
| | | | The battery holds 600mAH | Quick charge detection |
| | | Date interface | Update the headset program | 2.4G mode can identify the device |



| | | | |
|---|---|---|---|
| | **Status of headphones during charging** | When the headphone is turned off, the headphone is turned off charged | |
| | | When the headphone is turned on, the headphone is USB mode | |
| Wireless | **Wireless Verion** | V5.2 | Wireless pairing name:Fuxi-H3 |
| Other | **Distence** | Wide environment 10M distance | no interference or obstruction |
| | **Wireless mode delay** | 80ms | |
| | **lower electricity remind** | When the battery voltage is lower than 3.3V, the headset red light flashes, with a prompt sound every 1 minute, and the transmitter blue light flashes; Power off when battery voltage is lower than 3.25V | |
| | **power saving mode** | No connection or no audio source for 10 minutes shutdown | |
| material | **Battery** | The battery holds 600mAh | |

## Warnings

• Please follow the instruction to operate
• PLS charge the headphone with input power below 3.3V, in order to protect the battery;
• Please store or use the headphone in a normal temperature environment.
• PLS keep the headphone from heat source, such as radiators, hot air regulators, stoves, or other heat generating instruments. As it is not anti-high temperature.
• Don't jam the ports of the headphone, such as charger port, LED port and microphone etc.
• In order to protect your hearing and extend the headphone service life, it is not recommended to adjust the volume to the maximum level for a long time.
• Whatever reasons damage the headphone, please feel free to contact our after-sales staff in time rather than repair by yourself. Otherwise, you will accept without after-sales service.

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