

CINPUSEN UG-01 Wireless Gaming Headset with Microphone User Manual

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CINPUSEN UG-01 Wireless Gaming Headset with Microphone



LED Indicator Light Description

Pairing Status	Blue and red LED twinkle alternately	
Power On	Blue LED stays on indefinitely to enter the pairing status	
Standby Mode	Blue LED stays on indefinitely	
Low Battery Status	Red LED flashes 3 times in 5 seconds	
Charging Status	Red LED stays on while in charging, red LED goes out while fully charged	

Headset And Wireless Transmitter Overview



Wireless Headphones Basic Key Operation

Turn On

Long press to turn on the headphone, it automatically enters pairing status after the blue LED stays on for 2 seconds. Wireless indicator light will twinkle alternately between blue and red color.

Turn Off

Long press to turn off the headphone, the red LED stays on for 2 seconds, then goes out.

Volume Adjustment

Turn the volume control knob to the side to turn down the volume. side to turn up the volume, turn it to the

Music Selection

Double click to skip to the next song. Click three times to skip to the previous song.

Play/Pause/Phone call

Music Pause: Short press when in music playing. Music Play: Short press when in music pause.

Answer Calls: Short press Hang Up: Short press

Refuse to Answer: Double click when a call coming in. when a call coming in. when on a call.

Microphone on and Mute the Microphone

- 1. Click the button M to prohibit the use of the microphone, the microphone the indicator will be off and there will be a voice reminder.
- 2. Revert to using the microphone. In the state of muting the microphone, click the button M to resume using the microphone, the microphone indicator light is on and there is a voice reminder.

(Note: The use of a microphone can also be prohibited/recovered in a non-calling state)

Headphone Charging

When in a low battery, please charge it for around 2 hours with USB-C charging cable. The headphone will turn off automatically while charging. Red LED stays on indefinitely while in charging, and red LED goes out while fully charged.

Power Status

When the headphone is connected to the IOS device, the current power status of the headphone will be showed on the upper right corner of the device screen.

Line-in Mode

Plug in the audio cable, the headphone will automatically turn off, in line-in mode, the microphone on the headset can be used for calls.

Note: In wired use, the headphone cannot be turned on normally, you need to unplug the audio cable to turn it on normally and use it.

Wireless Mode Connection

After the headset is turned on, the indicator light flashes red and blue alternately, turn on the Wireless function of the Bluetooth device, search for the name of the headset Wieless device: UG-O1, and click UG-01 to connect. The blue LED will stay on

indefinitely after successfully connected, the blue LED will flash slowly when the music is playing.

Wireless Disconnection

In the connected state of headphones and the Wireless device, press5 times continuously. Headphone disconnected.

Auto-off and Long-distance Reconnect

The headphone will be disconnected automatically when out of the effective range.

When back to effective range within 5 minutes, it will auto-reconnect. The headphone will turn off automatically if out of the effective range over 10 minutes.

Transmitter Mode Connection

Transmitter LED Indicator Description

Pairing Status	Cyan and orange LED twinkle alternately	
Connection Succeeded	Cyan LED stays on indefinitely	
Reconnect status	Reconnect status	

Connect to PC

- 1. Insert the transmitter into the USB port of the PC, the PC will automatically install the driver, the cyan and orange LED of the transmitter twinkle alternately and automatically enters the pairing state.
- 2. Long press of the headset for 3 seconds, the headset will automatically enter the pairing state after power on
- 3. When the blue LED of the headphone and the cyan LED of the transmitter both stay on indefinitely, the headphone and transmitter are connected, and you can listen to music, games, voice, video calls, etc.
- 4. Note: If the headset and microphone cannot be used, please set UG-01 as a microphone input and audio output device.

Connect to PS4/PS4 Pro/PS5

- 1. Turn on the PS4 game console
- 2. Insert the transmitter into the USB port of PS4, the PS4 will automatically install the driver, and the cyan and orange LED of the transmitter will twinkle alternately and enter to the pairing status automatically
- 3. Long press of the headset for 3 seconds, the headset will automatically enter the pairing state after power on
- 4. When the blue LED of the headphone and the cyan LED of the transmitter both stay on indefinitely, the headphone and transmitter are connected
- 5. When the UG-01 wireless headphone is detected, it will navigate to the "Settings menu and select
- 6. Highlight the "Settings" menu option and select
- 7. Scroll down to "Peripherals" and select
- 8. Scroll down to "Audio Devices" and select
- 9. Set the "input device" to "UG-01" wireless headphone
- 10. Set the "output device" to "UG-01" wireless headphone
- 11. Select "Output to Headphone" and select "Al Audio"

Headphones Actively Connect Back to the Transmitter Function

In transmitter mode, the headset will actively reconnect back to the transmitter after tuming on.

Initiate an active connection between the transmitter and the headset

When the headset is not connected with any Wireless device, when the transmitter and the headset cannot be connected, press the transmitter button for 3 seconds or plug and replug the transmitter, the headset and the transmitter connect actively

Wireless Mode/Transmitter Mode Switch

- 1. In the mode of Wireless, press the button of M for 3 seconds to switch to transmitter mode, the headset actively connects with the transmitter;
- 2. In the mode of the transmitter, press the button of M for 3 seconds to switch to Wireless mode, the headset actively enters Wireless reconnect back or pairing status

Headphone Parameters Information

Wireless Version	Wireless (5.0)
Wireless Protocol	A2DP/AVRCP/SMP/HFP
Accept Range	8–10M
Resistance	32Ω±15%
Sensitivity	108±3dB at 1K HZ
Frequency Range	20 HZ20K HZ
Charging Voltage	DC5V
Charging Current	500mA
Operating Voltage	3.7V
Operating Current	18–32mA

Transmitter Parameters Information

Wireless Version	Wireless (5.0)
Input	USB
Frequency Range	20HZ20KHZ
Wireless Protocol	A2DP/AVRCP/SMP/HFP
Transmission Range	10M
Operating Voltage	5V
Operating Current	12-27mA

Packing List		
1. Wireless Headphone	4. User Manual	
2. Charging Cable	5. Wireless Transmitter	
3. Audio Cable		

Warm Tips

- 1. Please charge the headphone with 5V 1A/5V 2A charger, high voltage may damage the headphone.
- 2. When the headphone has not been used for more than 3 months, it needs to be charged before use.
- 3. When the headphone has not been used for a long time, we suggest you charge every 3 months to provide good protection for the battery
- 4. We suggest you fuly charge the headphone for the first time use.

Attentions

- 1. Please keep or use the headphone at normal temperature, avoid direct sunlight.
- 2. Please keep the headphone away from fhre or other hot objects.
- 3. Please keep the headphone away from damp places or submerged in liquid, keep dry
- 4. Please don't try to use other methods of charging other than the USB charging cable we provide.
- 5. Please don't disassemble, repair, or modify.
- 6. Please pay attention to excessive clash, if any damage (like dents, deformation, corrosion, etc.), please turn to us for assistance by the contact information on the warranty card.
- 7. If the headphone produces an abnormal smell, higher than normal temperature, color, or shape changes abnormally, please stop using and turn to us for assistance by the contact information on the warranty card.

Warning

Prolonged use of headphones at high volume may cause damage to your hearing.

WARRANTY CARD

Product Model:	Product Color:
Purchase Date:	Purchase Store:
Purchase Account:	Reason for Warranty:
User Name:	Phone Number:
User Address:	

Please keep the warranty card and valid purchase proof properly, show it together when sending the product to repair. F you can't provide the warranty card or relevant purchase certihcate, the calculation date of the product warranty will be based on the product manufacture date.

Warranty Regulations

- 1. If you have any questions during using, please don't hesitate to cal 4008894883 for help.
- 2. Within one year from the purchase date, if the product with the quality issue and the technical staff of our compay has confirmed that the issue occurs under normal use, we will provide free replacement services
- 3. In the following cases, our company refuses to provide free warranty service, only provides maintenance services, free of labor costs, only charges for parts:
 - The product main part has been damaged due to incorrect operation, negligent use or irresistible reasons
 - The product has been dismantled or repaired without our company's authorization
 - The headphone driver unit has been used at high volume, and the diaphragm is deformed due to debris or impact. The headphone cable is broken, crushed, immersed in water, the case is damaged, deformed, and some other man-made damage reason.
 - The original warranty card and valid purchase proof can't be provided, and the purchase date is beyond the warranty period.
- 4. The free service provided by this warranty card does not include product accessories, and other decorations, gift, etc.

Product Qualification Certificate

After inspection, the product meets the technical standards and is allowed to leave the factory.

Documents / Resources



CINPUSEN UG-01 Wireless Gaming Headset with Microphone [pdf] User Manual UG-01, UG01, 2A4JQ-UG-01, 2A4JQUG01, UG-01 Wireless Gaming Headset with Microphone, Wireless Gaming Headset with Microphone

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