

CINPUSEN

CINPUSEN CG01

Wireless Gaming Headset

User manual

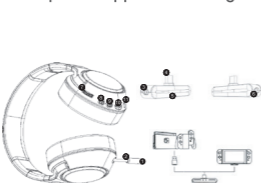
Headphone LED Indicator Explanation

Power On	Blue light stays on steadily, then enters pairing mode.
Pairing Mode	Red/blue lights alternate flashing.
Standby Mode	Blue light stays on steadily.
Low Battery Status	Red light flashes 3 times every 5 seconds.
Charging Mode	Red light is on while charging, and turns off when fully charged.

BT Transmitter LED Indicator Explanation

Power On	Red/blue lights alternate flashing.
Pairing Mode	Red/blue lights alternate flashing.
Connection Success	Blue light stays on steadily.
Reconnecting Mode:	Red/blue lights alternate flashing.

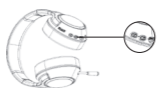
Headphone Appearance Diagram and Function Introduction



- 1 Microphone light
- 2 Long microphone
- 3 Ring button
- 4 USB-C
- 5 LED indicator light
- 6 Dot button
- 7 Volume control
- 8 Microphone On/Off
- 9 Decoration light On/Off
- 10 BT/USB mode switch
- 11 Power On/Off button/Answer call Play/Pause/Previous/Next

Basic headphone button operation

1 Headphone Power Off



Press and hold the power button for 3 seconds, red light stays on for 2 seconds, then the headphones power off.

2 Headphone Power On



Press and hold the power button for 3 seconds, blue light stays on for 2 seconds, and the headphones power on. After power on, automatically enter pairing mode, BT indicator light alternates between red/blue flashing.

BT Connection of Headphones

When in headphone and transmitter connection status, press and hold the M button on the headphones for three seconds to enter BT mode (red/blue flashing light). Turn on the BT function of your BT device, search for the headphone BT device name: CIPUSEN CG01, and click on CIPUSEN CG01 to connect. Upon successful connection, the blue light stays on steadily, while during music playback, the blue light flashes slowly. Note: If the headphones are powered on in BT mode, there is no need to press and hold the M button on the headphones for three seconds.



Song Selection

Double-click the power button to skip to the next song. Triple-click the power button to skip to the previous song.



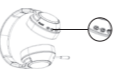
Volume Adjustment

Scroll the volume wheel to adjust the volume. Scroll towards to increase the volume, and towards to decrease the volume.



Play/Pause/Answer Calls

Short press the power button during music playback to pause the music. Short press the power button when music is paused to resume playback. Short press the power button when there's an incoming call to answer the call. Short press the power button during a call to end the current call. Double-click the power button when there's an incoming call to reject the call. While in standby mode or playing music, quadruple-click the power button to real the last number.



Connecting Headphones with Transmitter

While headphones are connected to the phone, press and hold the M button on the headphones for three seconds to switch to Dongle mode, and the headphones actively connect to the transmitter. Note: 1. If the headphones are turned on in Dongle mode, they automatically connect to the transmitter without the need to press the M button for three seconds.

2. If the transmitter cannot connect to the headphones, press the transmitter button 8 times, then simultaneously press the headphone power button and M button for 3 seconds to restore settings.

Automatic Headphone Reconnection Transmitter Function

In transmitter mode, the headphones automatically reconnect to the transmitter when powered on.

Switching Between BT Mode and Transmitter Mode of Headphones

1. In BT mode, press the M button for 3 seconds to switch to transmitter mode, and the headphones will automatically connect to the transmitter.

2. In transmitter mode, press the M button for 3 seconds to switch to BT mode, and the headphones will automatically enter BT reconnection or pairing mode.

Note: BT mode indicates BT mode, and transmitter mode indicates Dongle mode.

Connecting Transmitter to PC

1. Insert the transmitter into the USB port of the PC, and the computer will automatically install the driver. The transmitter alternately flashes red/blue and automatically enters pairing mode. 2. Press and hold the power button of the headphones for 3 seconds, and after powering on, Dongle mode will be displayed, automatically entering pairing mode. If powering on displays BT mode, press and hold the M button for 3 seconds to switch to Dongle mode. 3. When the blue indicator light of the headphones stays on steadily and the blue indicator light of the transmitter stays on steadily, it indicates that the headphones and the transmitter are connected, and you can use them for listening to music, gaming, voice, video calls, etc. 4. If the headphones and microphone are not working, set CIPUSEN CG01 as the microphone input and audio output device.

5. If the transmitter cannot connect to the headphones, press the transmitter button 8 times, then simultaneously press and hold the power button and M button of the headphones for 3 seconds to reset to factory settings.

Connecting to PS4, PS4Pro, PS5

1. Power on the gaming console. 2. Insert the transmitter into the USB port of the gaming console. The console will automatically install the driver, and the transmitter's red/blue lights will alternate flashing, indicating it has entered pairing mode.

3. Press and hold the button on the headset for 3 seconds. After powering on, it will prompt "Dongle mode" and automatically enter pairing mode. If it prompts "BT mode" after powering on, press and hold the M button for 3 seconds to switch to "Dongle mode".

4. When the headset's BT indicator light and the transmitter's indicator light are solid blue, it indicates that the headset and transmitter are connected. 5. When the CIPUSEN CG01 wireless headset is detected, navigate to the "Settings" menu and select it.

6. Highlight the "Settings" menu option and select it. 7. Scroll down to "Peripheral Devices" and select it. 8. Scroll down to "Audio Devices" and select it.

9. Set "Input Device" to "CIPUSEN CG01" wireless headset. 10. Set "Output Device" to "CIPUSEN CG01" wireless headset. 11. Select "Output to Headphones" and choose "All Audio".

Automatic Power Off and Auto-Reconnection

If the headset goes out of range, it will disconnect. If you return to the BT range within 5 minutes, the headset will automatically reconnect. If you don't return to the valid BT connection range within 5 minutes, the headset will automatically power off.

Microphone On/Off

When the microphone is on: Single-click the M button to turn off the microphone, the microphone indicator light will go off, and there will be a voice reminder.

When the microphone is off: Single-click the M button to turn on the microphone, the microphone indicator light will stay on, and there will be a voice reminder.

Note: The microphone can also be disabled/enabled in non-call status.

Battery Status

When the headphones are connected to an iOS device, the current battery status of the headphones will be displayed in the upper right corner of the iOS device screen.

Charging the Headphones

When the battery level is low, please use the USB charging cable to charge for about 2 hours. During the charging process, the headphones will automatically power off. During charging, the red indicator light stays on, and when fully charged, the red light goes off.

Line-in Mode

When inserting the audio cable, the headphones will automatically power off. In wired mode, you can use the microphone on the headphones for calls. Note: In wired mode, the BT mode cannot be started normally. To use the BT mode, you need to unplug the audio cable before the headphones can be started normally.

Headphone Parameter Accessories

BT Protocol	A2DP/AVRCP/HFP/HSP
Reception Distance	10m
Speaker Size	40mm
Frequency Range	20HZ-20KHZ
Speaker Sensitivity	113±3dB
Speaker Impedance	32Ω±15%
Microphone Sensitivity	-42±3dB
Operating Current	12-35mA
Charging Voltage	5V

Transmitter Specifications

BT Protocol	A2DP/AVRCP/HFP/HSP
Transmission Distance	10m
Input	USB2.0
Frequency Range	20HZ-20KHZ
Operating Current	10-60mA
Operating Voltage	5V

Package Contents

1. BT Headphones	4. User Manual
2. Charging Cable	5. Transmitter
3. Audio Cable	