

尺寸：65*70 mm
 材质：80g铜版纸
 折叠方式：风琴八折页



**TRUE WIRELESS STEREO
EARBUDS WITH TOUCH PANEL**

Cub(IEM)-TWS2

Thank you for purchasing this product. Please read this operating guide carefully before use. Save this guide for future reference.

Technical specifications

Model	Cub(IEM)-TWS2
Bluetooth version	V5.3
Connection distance	≤15m (unobstructed)
Supported codecs	AAC, SBC
Microphone sensitivity	-38+1dB
Charging input	5V/1A
Charging case battery capacity	400mAh
Earphone battery capacity	40mAh
Weight	3.8g x 2 (earphones)
	51.9g (charging case)
Playtime	Approximately 6 hours

※ Product characteristics may vary depending on usage conditions

Product configuration

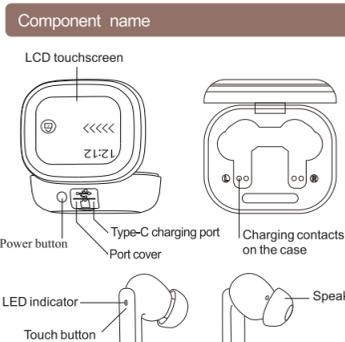
Please confirm that the following components are included before use.



Charging case battery capacity
Left earphone (L)
Right earphone (R)

Earphone cap
L size
S size
USB Type-C
User guide
(Default size of the earphone cap is M)

Component name



LCD touchscreen
Power button
Type-C charging port
Port cover
Charging contacts on the case
LED indicator
Touch button
Microphone
Speaker
Charging contacts on the earphones

How to wear

Position adjustment: Adjust the earphones to ensure they are securely clipped to your ears.

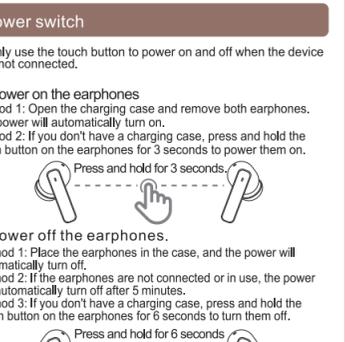


※ Regularly clean the earphone caps from sweat and contaminants.
 ※ Using an improperly sized earphone cap may cause irritation or inflammation due to friction.
 ※ Wearing the earphones for an extended period may cause ear canal irritation, so use with caution.
 ※ Be careful not to accidentally press the touch buttons while wearing them. Accidental contact may activate unwanted functions.

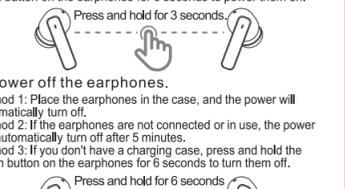
Power switch

※ Only use the touch button to power on and off when the device is not connected.

■ **Power on the earphones**
 Method 1: Open the charging case and remove both earphones. The power will automatically turn on.
 Method 2: If you don't have a charging case, press and hold the touch button on the earphones for 3 seconds to power them on.

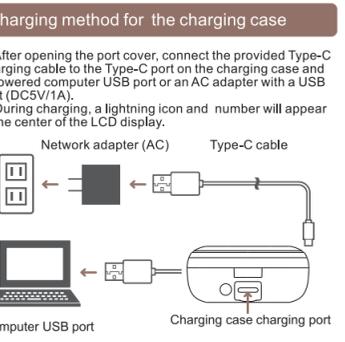


■ **Power off the earphones.**
 Method 1: Place the earphones in the case, and the power will automatically turn off.
 Method 2: If the earphones are not connected or in use, the power will automatically turn off after 5 minutes.
 Method 3: If you don't have a charging case, press and hold the touch button on the earphones for 6 seconds to turn them off.



Charging method for the charging case

1. After opening the port cover, connect the provided Type-C charging cable to the Type-C port on the charging case and a powered computer USB port or an AC adapter with a USB port (DC5V/1A).
 2. During charging, a lightning icon and number will appear in the center of the LCD display.

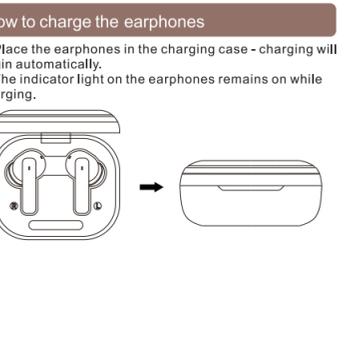


Computer USB port
Charging case charging port

※ Use a 5V/1A charger. Using a charger with a fast charge function may cause overheating or damage the connector.

How to charge the earphones

1. Place the earphones in the charging case - charging will begin automatically.
 2. The indicator light on the earphones remains on while charging.



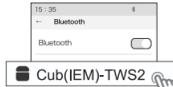
Status display guide

Status	Display content
Status: Power off	Red bluetooth icon with a diagonal line
Status: Power on (connected)	White bluetooth icon
Status: Power on (not connected)	White bluetooth icon with an "X" symbol
Earphone charging	L 98% R 90%
Remaining battery level of earphones	L 100% R 100%
Low earphone battery level (displayed after unlocking)	[Battery icon]
Battery level of charging case	100%
Charging case under charging	[Lightning icon]

Pairing (connection at the first time)

- Turn on bluetooth on the connected device (Setting > Connection > Bluetooth).
- The earphones will enter pairing mode when removed from the charging case.
- In the bluetooth device list, select "Cub(IEM)-TWS2" and confirm the connection. When the connection is successful, a voice notification will sound "Connected".

※ After the first successful connection, the earphones will automatically connect when bluetooth is turned on.



Reset (device initialization)

- After deleting the "Cub(IEM)-TWS2" connection records on the device, turn off bluetooth.
- If bluetooth isn't connected, press the button on either the left or right earphone for five times. After hear the "POWER OFF" notification, connection records will be deleted, and power off the earphones.
- Place the earphones in the charging case, remove them, and try reconnecting to Bluetooth.

Earphone touch button operations

Left Earphone	Number of Touches	Right Earphone
Play/Pause	Single Touch	Play/Pause
Previous Song		Next Song
Answer the call/hang up	Double-touch	Answer the call/hang up
ANC		ANC
Switch ANC mode	Touch for 3 times	Switch ANC mode
Voice assistant call	Touch for 4 times	Voice assistant call

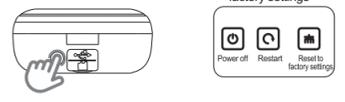
Reset earphones (if not connected)
Touch for 5 times

Volume down
Volume up

Reject call
Long press
Reject call

Power button guide

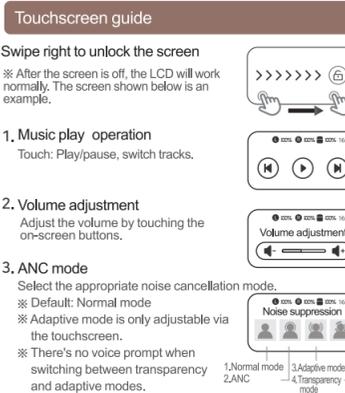
Single-click: Screen unlock
Double-click: Power off/Restart/Reset to factory settings



Touchscreen guide

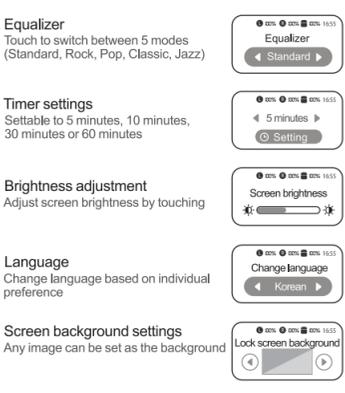
Swipe right to unlock the screen
※ After the screen is off, the LCD will work normally. The screen shown below is an example.

- Music play operation**
Touch: Play/pause, switch tracks.
- Volume adjustment**
Adjust the volume by touching the on-screen buttons.
- ANC mode**
Select the appropriate noise cancellation mode.
 ※ Default: Normal mode
 ※ Adaptive mode is only adjustable via the touchscreen.
 ※ There's no voice prompt when switching between transparency and adaptive modes.



1.Normal mode
2.ANC
3.Adaptive mode
4.Transparency mode

- Equalizer**
Touch to switch between 5 modes (Standard, Rock, Pop, Classic, Jazz)
- Timer settings**
Settable to 5 minutes, 10 minutes, 30 minutes or 60 minutes
- Brightness adjustment**
Adjust screen brightness by touching
- Language**
Change language based on individual preference
- Screen background settings**
Any image can be set as the background



- Search for headphones**
After selecting "Left earphone/right earphone", click "Start" and the earphones will make a sound to confirm the position.
 ※ The earphones must be turned on and in the Bluetooth range.
- Time and date settings**
You can manually change the time, date and year, and then save them.
- Camera**
Touching the camera icon allows you to take photos on a connected smartphone.
 ※ Make authorization on the smartphone before use.
- Flashlight function**
Touching the flashlight icon will turn the screen white.



Safety precautions

Please read the safety precautions carefully and use correctly.

Danger!

- Do not use a charger with a rating exceeding 5V/1A. Using a high-speed charger may cause the charging port to melt, overheat, or emit a burning odor.
- Using headphones at high volume or for extended periods of time may cause hearing loss or ear pain. Please use properly. Always refer to the manual.
- Do not allow water or foreign objects to enter.
- Do not wipe this product with chemicals.
- Be careful of the surrounding environment during use.
- After fully charging, always disconnect the power cable.
- There is a risk of overheating and fire if the battery is not fully charged after a long period of charging.

Danger!

- Do not store or use under the condition that there is moisture, dust, steam, near fire, in direct sunlight, or in a car on a hot day.
- Do not connect the USB cable when it is wet.
- Liquid or dirt on the cables can cause short circuits and overheating.
- Do not disassemble or repair the device by yourself.
- Keep it out of reach of children.
- Do not use with other medical devices, such as hearing aids and pacemakers.

※ Avoid strong impacts, such as drop or collision, while using this product.
 ※ The manufacturer is not responsible for damage or injury caused by violating these regulations.

Warranty service

Read the instructions and confirm correct usage. If the product does not work properly, please contact us via the product page or email. We will feedback as soon as possible.

- Contact way 1: "Product Page" - "Product Contact Way" - "Ask Questions"