

ZY09 Wearable Wristband Speaker

Please read this manual carefully before use.



◆ Product Overview

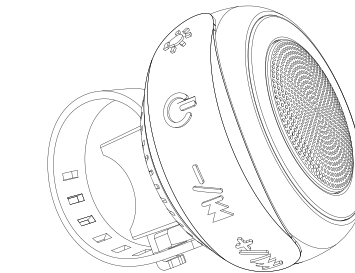
The ZY-09 Wristband Bluetooth Speaker is a portable Bluetooth audio device engineered for outdoor sports, hiking trips and daily wearable use. Featuring a compact wristband design that fits snugly on the wrist, it balances practicality and portability. It frees your hands during activities, enabling instant access to wireless music playback and hands-free calling anytime.

◆ Specifications

Model:	ZY09
Transmission Range:	10M
Charging Voltage:	DC 5V
Charging Time:	1 Hour
Supported Modes:	BT, CALL, TWS, RGB

◆ Button Function Description

The product is equipped with 4 function buttons, with definitions and core functions specified below:



Control lighting, TWS pairing, clear paired device information



Power on/off, Play/Pause, Answer/End/Reject calls



Decrease volume, switch to previous track



Increase volume, switch to next track



Power On

Press and hold the  for 3 seconds. Upon hearing the "Power on" voice prompt and the blue LED lighting up, the speaker automatically enters Bluetooth searching mode.



Power Off

- Long press the  for 3 seconds: The speaker powers off after hearing the "Power off" prompt tone.

- When no Bluetooth is connected: Auto power-off after 5 minutes. Automatic reconnection is available within 5 minutes before shutdown.



Auto Reconnection

Note: When connection is lost due to out-of-range distance, a "Disconnected" alert will sound. Within 5 minutes upon returning to effective connection range, the speaker auto-reconnects with a "Connected" prompt without manual operation.



Music & Track Control

Short press  : Play / Pause music

Short press  : Turn up volume

Short press  : Turn down volume

Long press  : Skip to next track

Long press  : Skip to previous track



Incoming Call Operation

Short press  : Answer incoming call

Short press  : End ongoing call

Double press  : Reject incoming call



Lighting

Short press the  :

Light button (first time): Turn on lighting, brightness 70%

Short press the  :

Light button (second time): Lighting brightness increased to 100%

Short press the  :

Light button (third time): Turn off the lighting light



First-time Bluetooth Pairing

Steps:

- After powering on, locate 「ZY-09」 in your phone's Bluetooth list and tap to connect.
- Once connected successfully, the speaker plays a "Connected" prompt tone and the blue LED stays steadily lit.



Clear Pairing Records

Long press the  for 8 seconds under power-on status:

The blue indicator flashes then the speaker powers off. All pairing records are cleared after restarting, and re-pairing with devices is required.

TWS TWS Pairing

Operation Steps:

- Make sure both speakers are powered on and not connected to any device (in Bluetooth searching mode).
- Double-tap the  on one speaker; a beep sounds and the blue LED flashes rapidly to enter TWS pairing mode.
- The two speakers search and pair automatically. Upon successful pairing, both produce double beeps. The master unit's blue LED keeps flashing while the slave unit's blue LED turns off.
- Search and connect the master speaker (ZY-09) via phone Bluetooth to play stereo sound.



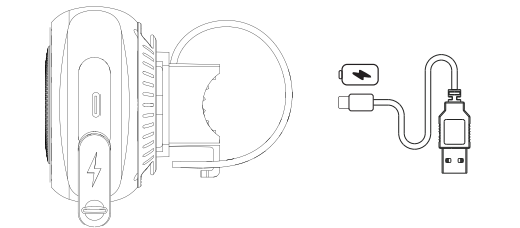
Disconnect TWS Pairing

Double-tap the  : Under TWS connected status, double-tap to disconnect TWS pairing with a prompt beep.

◆ Warning Message

- Do not expose the device to high temperatures, sources of fire, or water to avoid the risk of explosion or fire.
- Use only chargers and accessories recommended by the manufacturer to avoid damaging the device or causing danger. If the battery expands, leaks, or is damaged, please stop using it immediately and contact a professional for assistance.
- Child safety warning: "This product contains small components and is not suitable for children under 3 years old." Children aged 12 and below require adult supervision.
- Adapter compatibility requirements: Use an adapter that complies with the IEC62368-1 2023 standard, and use an FCC (Federal Communications Commission) approved charger.

◆ Charging Instructions



Notes:

- Red indicator remains lit during charging and turns off automatically when fully charged.
- The speaker can play music and take calls normally while charging; charging does not affect any functions.

Low battery reminder:

- When battery is low, red LED flashes once every 5 seconds with "Battery low" voice prompt. Please charge promptly.

◆ FAQ

- Cannot power on:** Check battery level, charge the speaker then long press Power Button for 3 seconds to turn on again.
- Failed to pair:** Long press  for 8 seconds to clear pairing records, restart and re-pair.
- Intermittent sound:** Keep the phone within 10 meters of the speaker and remove blocking obstructions.
- TWS pairing failure:** Ensure both speakers are disconnected from other devices and in Bluetooth search mode before retrying.
- No red charging light:** Check full insertion of charging cable, replace cable or adapter and try again.



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.

Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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 into 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.

RF warning statement:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

ISED WARNING:

- English:

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s).

Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

- French:

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- 1) L'appareil ne doit pas produire de brouillage;
- 2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.