



**Powerology**  
**Open-Ear Wireless  
Stereo Earbuds**

SKU: PWLAU009

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Before installing and using the product, please carefully read this User Manual to guarantee correct usage and keep it secure for future reference.

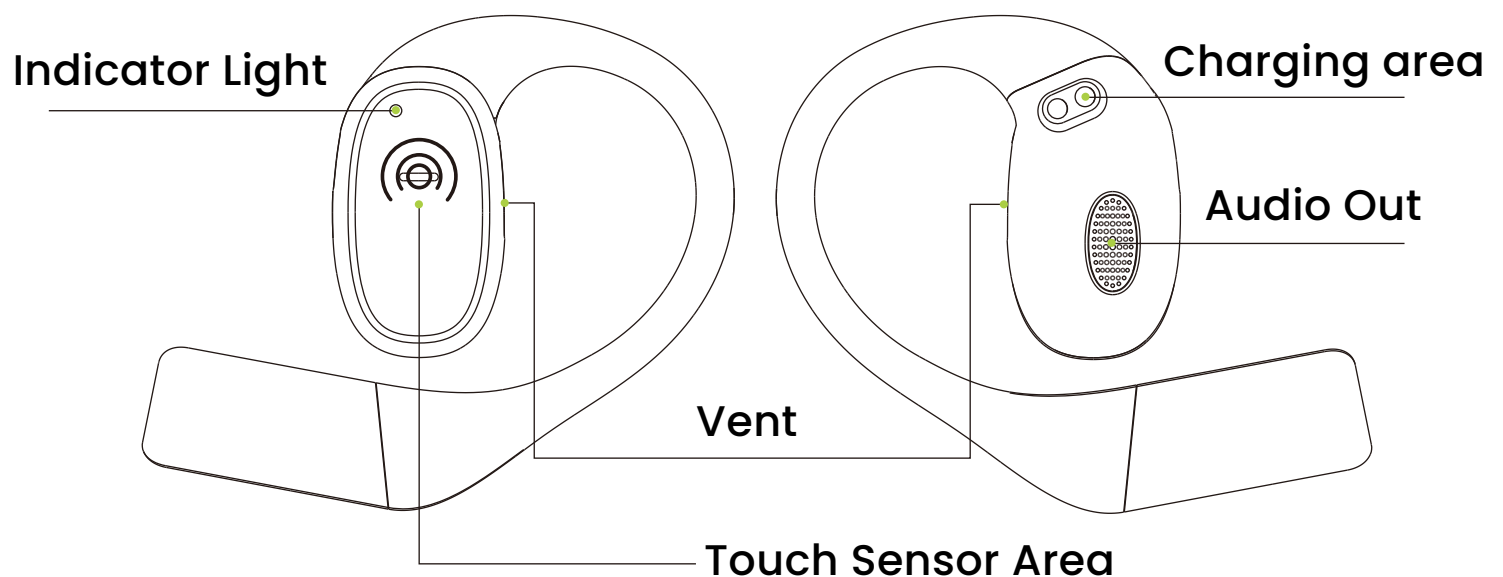
## Features

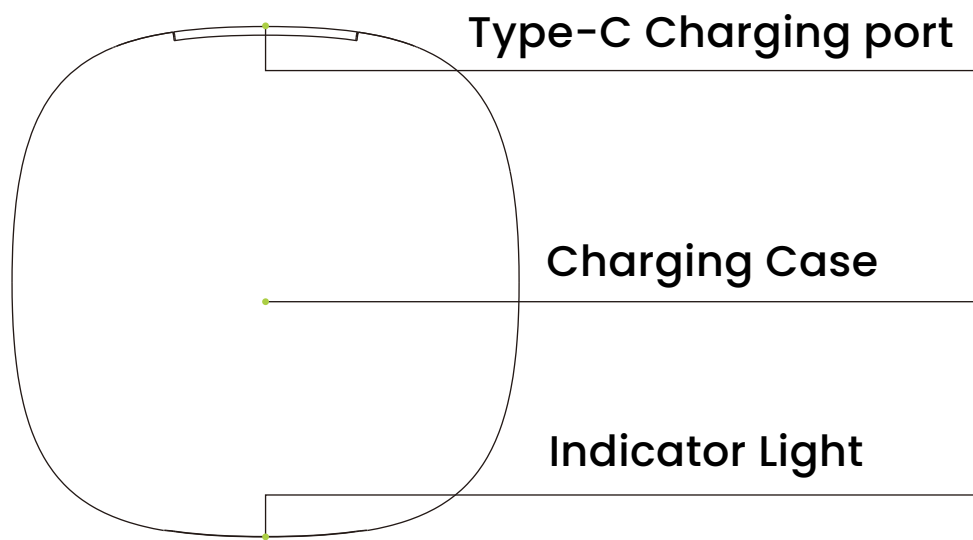
1. The Open-ear design allows ambient sound for safety and awareness without blocking the ear canal.
2. Mono and Stereo features supports both single earbud use for calls and dual earbud use for immersive stereo sound.
3. The integrated Smart Touch Control offers intuitive touch-based commands for music and call management.
4. Provides continuous audio playback for up to 8 hours on a full charge.

The Dynamic Driver delivers powerful audio with enhanced bass and clear highs.

5. Enhances the depth of bass in music, making beats feel more impactful.
6. The Ergonomic Design promotes comfort and a secure fit to stay in place during active use.

## Schematic View

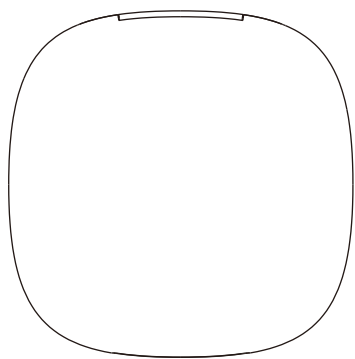




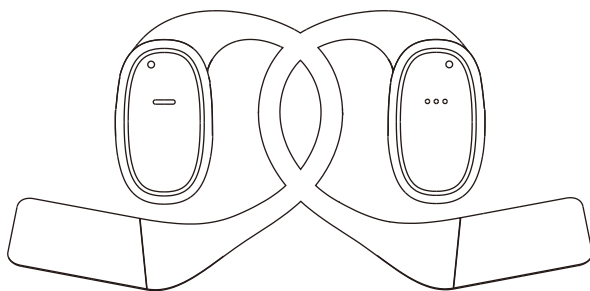
## Specifications

Product Name	Powerology Open-Ear Wireless Stereo Earbuds
SKU	PWLAU009
Battery Capacity	400mAh (Charging Case) 50mAh (Earbuds)
Input	5V/1A
Working Time	8h at 50 % Volume
Recharge Time	1.5h
Charging Port	Type-C
Bluetooth	V5.3
Bluetooth Name	PWLAU009
Impedance	16Ω±15 %
Sensitivity	120dB±3@1KHz
Frequency Response Range	20Hz-20KHz
Transmission Distance	Up to 10m
Transmission Frequency	2.4GHz
Earbud Operating Temperature	-10°C to 45°C
Earbud Storage Temperature	-20°C to 65°C

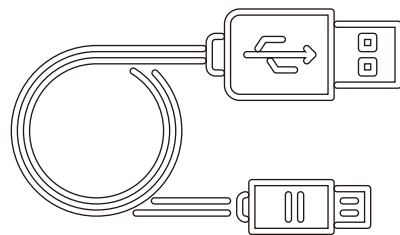
## Package Contents



Charging Case



Earphone



Charging Cable

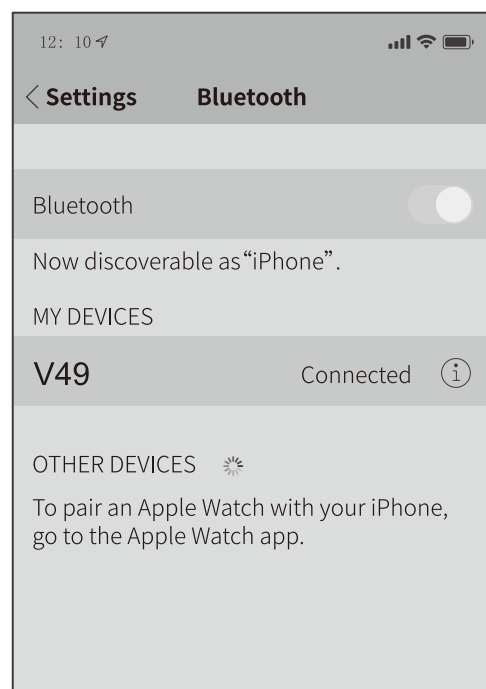
## Operation Instructions

### A. Power On

1. Open the charging case; the earphones will turn on automatically.
2. Hold the touch sensor area for 3 seconds to power on.

### B. Pairing

1. Activate Bluetooth on your device and search for the Bluetooth device "PWLAU009".
2. For the initial setup, manually connect to "PWLAU009".

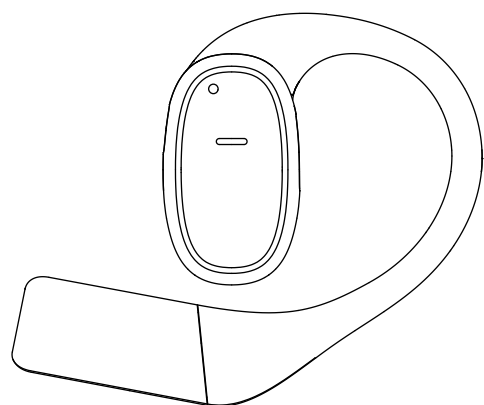


**Note:** This product connects to both Android and iOS devices.

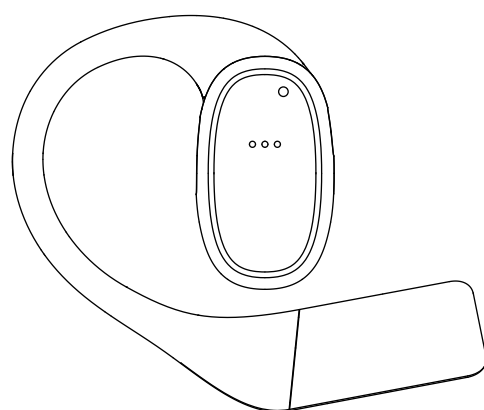
### C. Power Off

1. Place the earphones in the charging case to turn them off.
2. Press and hold the touch sensor area for 6 seconds to turn off.
3. If not connected within 3 minutes, the earphones will automatically turn off.

## Touch Function



- Hang Up / Answer Calls: Single Tap
- Reject Calls: Press and hold for 1 second
- Play/Pause: Single Tap
- Play Previous Song: Double Tap
- Voice Assistant: Press and hold for 2 seconds



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- Play/Pause: Single Tap
- Play Next Song: Double Tap
- Voice Assistant: Press and hold for 2 seconds

**Note:** Both earbuds can be freely switched between. The left and right earbud can connect to the mobile phone, switch seamlessly, and reconnect within seconds after booting.

## Indicator Light Guide

Product Status	Alert	Description
Turn On	Ding Dong	Blue Light Flashes
Turn Off	Du	Red Light Flashes Once
Connected	Dong	Blue Light Flashes
Disconnect	Dong	Blue and Red Light Flashes
Low Battery Alert	Du Du	--

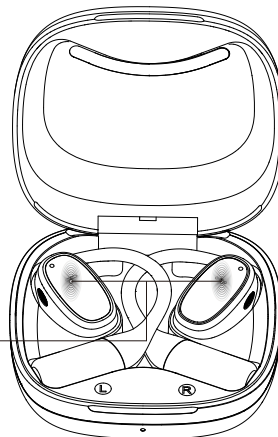
## Charging

Status	Indicator Light
Charging	Charging: Solid Red Light Fully Charged: Red Light Off
Earbuds are in the case to charge	Left Earbud: Blue Light Flashing (Charging) Lights Off (Fully Charged) Right Earbud: Green Light Flashing (Charging) Lights Off (Fully Charged)
Earbuds are in the case	Left Earbud: Blue Light Flashes Once (Putting earbuds in/out of the case) Right Earbud: Green Light Flashes Once (Putting earbuds in/out of the case)
Open/Close the charging case	Upon powering on the charging case displays the current battery level with a light indicator for 3 seconds.
Battery Indicator	Battery Level < 20 %: Flashing Red Light Battery Level > 20 %: Solid Green Light

## Restore Factory Settings

1. Place the earphone in the charging case and leave the case open.
2. Hold the touch area on either the left or right earphone for 8 seconds.
3. The red light will flash for 3 seconds, indicating a successful factory reset.

Press and hold the left/right earphone touch sensor for 8s



## Safety Guideline

- 1.** Please adhere to the instructions in this manual and refrain from disassembling or modifying the device for any reason, as it may cause the earphones to malfunction or become damaged.
- 2.** Avoid exposing the product to any liquid; do not submerge or rinse the product in water.
- 3.** Use only a charger that matches the specified current and voltage (5V/1A) for the headset to avoid damaging the battery. It is recommended to use the provided charging cable for optimal performance.
- 4.** Ensure that the product is used and stored within a normal temperature range. Avoid placing the device in environments where the temperature is below 0°C or exceeds 45°C.
- 5.** Do not obstruct the openings of the headset, such as the charging port, indicator light, and microphone, to maintain proper function.
- 6.** Please avoid using headphones at excessive volumes or for prolonged periods to prevent dizziness and potential hearing damage.
- 7.** Do not use the device during thunderstorm conditions, as this may cause the device to malfunction and interrupt the signal.



## **Warranty**

Products that you buy directly from our **Powerology** website or shop come with a 24-month warranty.

The 24-month warranty applies to products purchased directly from our **Powerology** website or store. If **Powerology** products are bought from any of our verified retailers, then the product is eligible for only a 12-month warranty. To extend your product's warranty, visit our website **powerology.me/warranty** and fill in your details in the provided form along with an uploaded picture of the product to process your request. Once approved, you will receive a confirmation email of the extended product warranty. Upload the required information within 48 hours of purchase to be eligible for a 24-month warranty period.

For more info, please check:  
**powerology.me/warranty**

## **Contact Us**

If you have any questions about this Privacy Policy, please contact us at: **hey@powerology.me**

Website: **powerology.me**

Instagram: **powerology\_official**

Facebook: **powerology.ME**