



Powerology

LACE MONO High-Fidelity Mono Earphones

SKU: PWMO25WH

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Product Introduction

The Powerology LACE MONO High-Fidelity Mono Earphones deliver clear, detailed sound through a USB-C wired connection, making them a reliable everyday companion for calls, music and content on modern USB-C smartphones, tablets and laptops. A 14.2 mm dynamic driver produces high-fidelity audio, while the built-in microphone and in-line controller let you take calls, play or pause media and adjust volume without reaching for your device. The ergonomic housing and lightweight construction are engineered for a secure, comfortable fit during workouts, commutes and long listening sessions.



Structural Diagram

The LACE MONO features an ergonomic earbud housing, a durable 1.2 m cable, a USB-C connector for direct digital audio, and an in-line controller with a built-in microphone and multi-function button for calls and playback. Volume up and down keys allow precise adjustment without touching the connected device.



1. Ergonomic earbud
2. USB-C connector
3. Volume up (+)
4. Multi-function button / built-in microphone
5. Volume down (-)

Safety Information

Warning:

1. Do not listen at high volume for long periods — prolonged exposure to loud sound can damage your hearing.
2. Lower the volume before inserting the earphone to avoid sudden loud sound that can harm your hearing.
3. Do not use the earphone while driving, cycling, or in any situation where reduced awareness of your surroundings is dangerous.
4. Do not use the earphone in wet environments or expose it to rain, sweat immersion, or liquids, as this may cause damage or short-circuit.

5. Do not pull, twist, or sharply bend the cable, and do not disconnect by pulling on the cable itself — damaged cables can cause shock or failure.
6. Do not attempt to disassemble, modify, or repair the earphone or its connector.
7. Stop using the earphone immediately if it produces distorted sound, unusual heat, or any abnormal odor.
8. Do not insert the earpiece too deeply into the ear canal, as this may cause injury or hearing damage.
9. Keep the earphone and its small parts away from young children — choking hazard.

Attention:

1. Stop using the product if you experience skin irritation, ear discomfort, or fatigue during prolonged wear.
2. Clean the earpiece gently with a soft, dry cloth; do not use alcohol, solvents, or abrasive cleaners.
3. Disconnect the earphone by holding the USB-C connector, not by pulling the cable.
4. Store the earphone in a cool, dry place and avoid coiling the cable tightly to prevent internal wire damage.
5. Keep the connector free of dust, lint, and moisture before plugging it into a device.
6. Use the earphone only with devices that provide a compatible USB-C audio output.

How to Use

1. Getting Started

Remove the earphones from the packaging and gently untangle the cable.

Insert the USB-C connector fully into the USB-C port of your smartphone, tablet or laptop.

Place the earbud in your ear, orienting the housing for a comfortable, secure fit.

Open your preferred music, video or call application to begin playback.

Adjust the volume to a safe, comfortable level before extended listening.

2. Using the In-Line Controller

Press the + button to increase volume and the - button to decrease volume.

Press the multi-function button once to play or pause music, or to answer and end a call.

Press the multi-function button twice quickly to skip to the next track (support depends on the connected device).

Press the multi-function button three times quickly to return to the previous track (support depends on the connected device).

Press and hold the multi-function button to activate your device's voice assistant (if supported).

3. Making and Receiving Calls

When a call arrives, press the multi-function button once to answer.

Speak normally; the built-in microphone on the in-line controller will capture your voice.

Press the multi-function button once again to end the call.

To reject an incoming call, press and hold the multi-function button briefly.

Specifications

Frequency Response	20Hz–20kHz
Driver Size	Ø14.2mm (Speaker), Ø4.0mm (Microphone)
Impedance	32Ω
Speaker Sensitivity	110±3dB
Microphone Sensitivity	-43 ±3dB
Cable Length	1.2m
Connector Type	USB-C
Product Material	ABS + TPE
Product Weight	12.2g
Model Number	PWMO25

Key Features

1. High-fidelity sound powered by a 14.2 mm dynamic driver for rich, detailed audio.
2. USB-C connector for a direct digital connection to compatible smartphones, tablets and laptops.
3. Built-in microphone for clear hands-free calls and voice commands.
4. In-line multi-function button for play, pause, track and call control.
5. Precision volume adjustment with dedicated + and - keys on the controller.
6. Ergonomic mono earbud designed for a secure, comfortable fit during workouts and daily wear.
7. Lightweight 12.2 g build with a durable 1.2 m ABS + TPE cable.

Care & Maintenance

1. Everyday Care

Wipe the earbud and controller with a soft, dry cloth after each use to remove moisture and debris.

Gently clean the earbud mesh with a soft brush; never insert sharp objects into the driver openings.

Keep the USB-C connector free of lint and dust to maintain a reliable connection.

Do not expose the earphones to water, high humidity, or extreme temperatures.

Avoid pulling on the cable when disconnecting; grip the USB-C housing instead.

Do not wrap the cable tightly around your device, as this can damage internal wiring over time.

Store the earphones in a clean, dry place away from direct sunlight when not in use.

Frequently Asked Questions

1. Which devices are compatible with the LACE MONO earphones?

They work with USB-C smartphones, tablets and laptops that support USB-C digital audio output. Compatibility with a specific device depends on that device's audio implementation.

2. Why is this earphone a single (mono) earbud instead of a pair?

The LACE MONO is designed as a single-ear solution ideal for calls, meetings and situations where you need to remain aware of your surroundings while still enjoying clear audio.

3. Do the earphones require charging or pairing?

No. They connect directly through the USB-C port and draw power from the host device, so there is no battery to charge and no Bluetooth pairing required.

4. Do the volume and playback controls work on every device?

Volume, play/pause and call answer work on most compatible USB-C devices. Track skip and voice assistant support depend on the operating system and application in use.

5. Can I use the earphones during workouts?

Yes. The ergonomic housing is engineered for a secure fit during active use. However, the earphones are not waterproof, so avoid heavy sweat exposure, rain and submersion.

6. What is included in the warranty?

The LACE MONO is covered by a 24-month limited warranty against manufacturing defects. For warranty and support details, visit www.powerology.me.

Troubleshooting

Problem	Likely Cause	Solution
No sound from the earphone	USB-C connector not fully inserted	Unplug and reinsert the connector firmly into the USB-C port.
No sound from the earphone	Device volume is muted or too low	Increase the volume on the connected device and on the in-line controller.
No sound from the earphone	Audio routed to another output	Check your device's audio settings and select the USB-C earphone as the active output.
Low or distorted audio	Debris in the earbud mesh	Gently clean the mesh with a soft, dry brush.
Low or distorted audio	Poor contact at the USB-C port	Clean lint or dust from the port and reconnect the earphone.
In-line buttons not responding	Application does not support media controls	Try another media or calling application that supports in-line control.
In-line buttons not responding	Device compatibility limitation	Test on another USB-C device to confirm functionality.
Microphone not picking up voice	Microphone blocked or obstructed	Ensure clothing or hands are not covering the in-line controller.

Problem	Likely Cause	Solution
Microphone not picking up voice	Wrong input selected on device	Select the USB-C earphone microphone in your device's audio settings.
Callers cannot hear me clearly	Excessive background noise or loose fit	Move to a quieter environment and ensure the earbud sits securely in your ear.
Device not recognizing the earphones	USB-C port does not support audio output	Confirm your device supports USB-C digital audio; try another compatible device.
Cable intermittently loses connection	Cable stressed or damaged near the connector	Avoid sharp bends near the connector; if the issue persists, contact support for warranty assistance.

Disposal

This product must not be disposed of as unsorted household waste. It is important to separate such waste for proper treatment and recycling, in compliance with local waste management regulations.

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 www.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: www.powerology.me/warranty

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