

PowerLocus pwl-cdanc

PowerLocus Orion Wireless Bluetooth Headphones User Manual

Model: pwl-cdanc

INTRODUCTION

Thank you for choosing PowerLocus Orion Wireless Bluetooth Headphones. These headphones are designed to provide a high-quality audio experience with extended battery life, multiple EQ modes, and universal compatibility. This manual will guide you through the setup, operation, and maintenance of your new headphones.

WHAT'S IN THE BOX

INSIDE THE PACKAGE



- 1x Wireless Headphones
- 1x USB-C Charging Cable
- 1x 3.5mm Audio Cable
- 1x Multilingual User Manual

Image: The PowerLocus Orion headphone package contents, showing the headphones, a USB charging cable, a 3.5mm audio cable, and a multilingual user manual.

- 1x PowerLocus Orion Wireless Over-Ear Headphones
- 1x USB Charging Cable
- 1x 3.5mm Audio Cable
- 1x Multilingual User Manual

PRODUCT OVERVIEW & CONTROLS



Image: An illustration detailing the control buttons and ports on the PowerLocus Orion headphones. It shows the Power On/Off, Play/Pause/Answer Call, Siri/Google Assistant activation, Volume Up/Next Song, Volume Down/Previous Song, EQ Button, USB-C Charging Port, and LED Indicator.

Familiarize yourself with the headphone controls for optimal use:

- **Power Button:** Press and hold to power on/off. Short press for Play/Pause or to Answer/End calls. Double press to activate Siri/Google Assistant.
- **Volume Up (+):** Short press to increase volume. Long press to skip to the next song.
- **Volume Down (-):** Short press to decrease volume. Long press to go to the previous song.
- **EQ Button:** Press to cycle through the 4 EQ music modes (Pop, Bass, Rock, Vocal).
- **USB-C Charging Port:** For charging the headphones.
- **3.5mm Audio Jack:** For wired connection.
- **LED Indicator:** Shows power, charging, and pairing status.
- **Microphone:** Built-in for calls.

SETUP

1. Charging the Headphones



Image: A user enjoying music with PowerLocus Orion headphones, highlighting the impressive 70-hour wireless playtime and the option for an endless wired mode with the included 3.5mm audio cable.

Before first use, fully charge your headphones. The average charging time is 1.5 hours.

1. Connect the provided USB charging cable to the USB-C port on the headphones.
2. Connect the other end of the USB cable to a USB power adapter (not included) or a computer's USB port.
3. The LED indicator will show charging status and turn off or change color when fully charged.

A full charge provides up to 70 hours of wireless playtime. The headphones also support fast charging, providing approximately 3 hours of playtime from a 10-minute charge.

2. Bluetooth Pairing

To connect your headphones wirelessly to a device:

1. Ensure the headphones are charged and powered off.
2. Press and hold the Power button until the LED indicator flashes blue and red, indicating pairing mode.
3. On your device (smartphone, tablet, PC, etc.), enable Bluetooth and search for available devices.
4. Select "PowerLocus Orion" from the list of found devices.
5. Once connected, the LED indicator will show a steady blue light or flash slowly.

The headphones will automatically attempt to reconnect to the last paired device when powered on.

3. Wired Connection

For a wired connection or when the battery is depleted:

1. Connect one end of the provided 3.5mm audio cable to the audio jack on the headphones.
2. Connect the other end of the 3.5mm audio cable to your audio source's headphone jack.
3. The headphones will function as passive wired headphones. Note that some controls may not be active in wired mode.

OPERATING

1. EQ Music Modes



Image: The PowerLocus Orion headphones are shown alongside icons representing four distinct EQ music modes: Pop, Bass, Vocal, and Rock, indicating a customizable sound experience.

The PowerLocus Orion headphones feature 4 Equalizer (EQ) modes to customize your listening experience:

- **Pop Mode:** Optimized for pop music.
- **Bass Mode:** Enhances low frequencies for a deeper bass sound.
- **Rock Mode:** Tailored for rock music.
- **Vocal Mode:** Emphasizes vocal clarity.

Press the EQ button on the headphones to cycle through these modes.

2. Making and Receiving Calls

The built-in microphone allows for hands-free calling:

- **Answer/End Call:** Short press the Power button.

- **Reject Call:** Press and hold the Power button for 2 seconds.
- **Redial Last Number:** Double press the Power button.

3. Multi-Point Connection



Image: The PowerLocus Orion headphones are shown with a graphic indicating multi-point connection capability and universal compatibility across smartphones, tablets, laptops, and TVs, supporting Android and Apple operating systems.

The headphones support multi-point connection, allowing you to connect to two Bluetooth devices simultaneously. This enables seamless switching between audio sources, for example, from a laptop to a phone call.

1. Pair the headphones with the first device as described in the Bluetooth Pairing section.
2. Disable Bluetooth on the first device. The headphones will re-enter pairing mode.
3. Pair the headphones with the second device.
4. Re-enable Bluetooth on the first device. The headphones should now be connected to both devices.

COMFORT & DESIGN FEATURES



Image: A detailed view of the PowerLocus Orion headphones, emphasizing their comfort-oriented design with features like 90-degree rotating earcups, a durable structural build, premium memory foam earcups for extended wear, and an indestructible metal frame headband for enhanced longevity.

- **90° Rotating Earcups:** The earcups can rotate 90 degrees for a comfortable fit and easy storage.
- **Premium Memory Foam Earcups:** Soft memory foam earcups provide superior comfort and passive noise isolation.
- **Durable Design Structure:** Constructed with a robust design for longevity.
- **Indestructible Metal Frame Headband:** Features a metal frame headband for enhanced durability and adjustability.
- **Foldable Design:** The headphones can be folded for compact storage and portability.



Image: The PowerLocus Orion headphones are shown in a folded position, neatly placed inside a travel bag, illustrating their compact and portable design for easy transport.

MAINTENANCE

- Clean the headphones with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Avoid exposing the headphones to extreme temperatures, humidity, or liquids. The headphones are not water-resistant.
- Store the headphones in their protective case when not in use to prevent damage.
- Charge the headphones regularly, even if not used frequently, to maintain battery health.

TROUBLESHOOTING

Problem	Possible Solution
Headphones do not power on	Ensure the headphones are fully charged. Connect to a power source using the USB-C cable.
Cannot pair via Bluetooth	Ensure headphones are in pairing mode (LED flashing blue/red). Disable and re-enable Bluetooth on your device. Move headphones closer to the device. Forget the device in your Bluetooth settings and try pairing again.
No sound or low volume	Check volume levels on both headphones and the connected device. Ensure the headphones are properly paired or the 3.5mm cable is securely connected. Try a different audio source.
Microphone not working	Ensure the headphones are connected via Bluetooth. Check microphone settings on your device to ensure the headphone microphone is selected.
Intermittent connection	Move closer to the connected device. Avoid obstacles between the headphones and the device. Ensure no other strong wireless signals are interfering.

SPECIFICATIONS

Feature	Detail
Model	pwl-cdanc
Connectivity Technology	Wireless (Bluetooth), Wired (3.5mm Jack)
Bluetooth Version	5.4

Feature	Detail
Battery Life	Up to 70 Hours
Charging Time	Approx. 1.5 Hours
EQ Modes	4 (Pop, Bass, Rock, Vocal)
Microphone	Built-in
Noise Control	Passive Noise Cancellation
Impedance	32 Ohms
Earcup Rotation	90 Degrees
Material	Leather (earcups)
Weight	340 g
Compatible Devices	Smartphones, Tablets, PCs, TVs, iPhone, iPad, iOS, Android, Samsung, PS4, PS5, Switch
Water Resistance	Not water resistant

WARRANTY AND SUPPORT

PowerLocus provides a **36-month warranty** for the Orion Wireless Bluetooth Headphones. This warranty covers manufacturing defects and ensures product quality.

If you encounter any issues or have questions regarding your product, please contact PowerLocus customer support through the platform where you purchased the item. Our support team aims to resolve inquiries within 2 hours.

For more information, you may visit the official PowerLocus store:[PowerLocus Store](#)