PowerLocus P2

PowerLocus P2 Bluetooth Over-Ear Headphones User Manual

Model: P2

1. INTRODUCTION

Thank you for choosing PowerLocus P2 Bluetooth Over-Ear Headphones. These headphones are designed to provide a high-quality audio experience with versatile connectivity options. This manual will guide you through the setup, operation, and maintenance of your new headphones.

Image 1.1: PowerLocus P2 Headphones and Carrying Case

2. PACKAGE CONTENTS

Please check the package for the following items:

- 1x PowerLocus P2 Wireless Headphones

- 1x 3.5mm Audio Cable
- 1x USB-C Charging Cable
- 1x Elegant Hard Shell Carry Case

Image 2.1: Included Package Contents

3. SETUP

3.1 Charging the Headphones

Before first use, fully charge your PowerLocus P2 headphones. The charging port is located on the right earcup.

1. Connect the small end of the USB-C charging cable to the charging port on the headphones.
2. Connect the larger end of the USB-C charging cable to a USB power source (e.g., computer USB port, wall adapter).
3. The LED indicator will illuminate during charging and turn off when charging is complete.

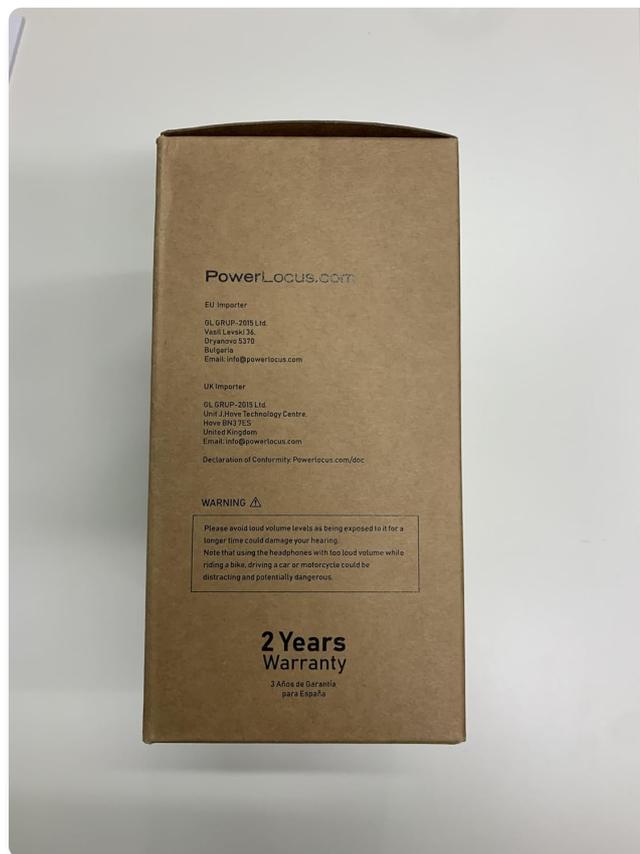A full charge takes approximately 2.5 hours.

Image 3.1: USB-C Charging Port

3.2 Powering On/Off

- To power on: Slide the On/Off button located on the earcup. The LED indicator will flash.
- To power off: Slide the On/Off button again. The LED indicator will turn off.

3.3 Bluetooth Pairing

The PowerLocus P2 headphones use Bluetooth 5.3 for a stable wireless connection.

1. Ensure the headphones are charged and powered off.
2. Slide the On/Off button to power on the headphones. The LED indicator will flash blue and red, indicating pairing mode.
3. On your device (smartphone, tablet, computer), enable Bluetooth and search for available devices.
4. Select "PowerLocus P2" from the list of devices.
5. Once connected, the LED indicator will show a solid blue light or flash blue slowly.
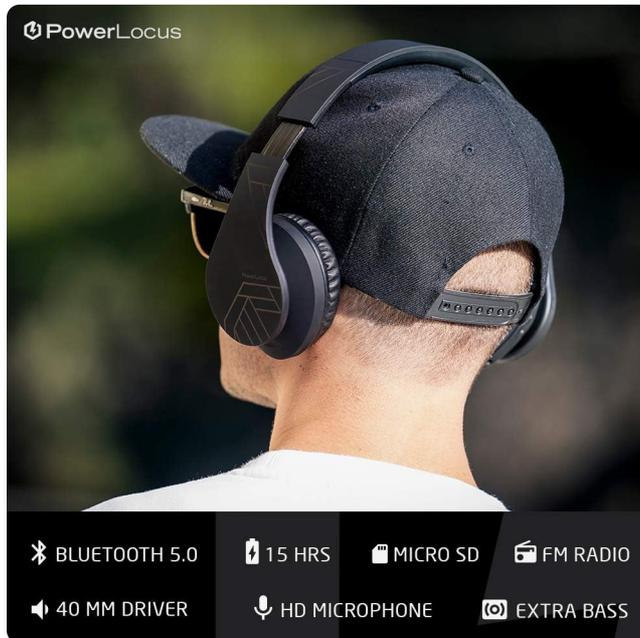
Image 3.2: Key Features including Bluetooth 5.0

3.4 Wired Connection (3.5mm Audio Cable)

You can use the headphones in wired mode when the battery is low or with non-Bluetooth devices.

1. Connect one end of the 3.5mm audio cable to the audio input 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 automatically switch to wired mode.

Image 3.3: Wired Mode Connection

4. OPERATING INSTRUCTIONS

4.1 Button Controls

The controls are located on the right earcup for easy access.

Image 4.1: Headphone Button Controls and Features

Button/Action	Function
Power Button (Slide)	Power On/Off
Play/Pause Button	Press once to Play/Pause music; Answer/End calls
Volume Up (+)	Short press to increase volume; Long press for next track
Volume Down (-)	Short press to decrease volume; Long press for previous track
Mode Button (M)	Switch between Bluetooth, Micro SD, and FM Radio modes

4.2 Music Playback

- **Play/Pause:** Press the Play/Pause button once.
- **Next Track:** Long press the Volume Up (+) button.
- **Previous Track:** Long press the Volume Down (-) button.
- **Volume Adjustment:** Short press the Volume Up (+) or Volume Down (-) buttons.

4.3 Call Management

When connected via Bluetooth, you can manage phone calls directly from the headphones.

- **Answer/End Call:** Press the Play/Pause button once.
- **Reject Call:** Long press the Play/Pause button.

4.4 Micro SD/TF Card Mode

The headphones support Micro SD/TF cards for direct music playback.

1. Insert a Micro SD/TF card (up to 32GB) with MP3 audio files into the card slot.
2. Press the Mode (M) button to switch to Micro SD mode.
3. Music will begin playing automatically. Use the Play/Pause and Volume buttons for control.

Image 4.2: Micro SD Card Slot

4.5 FM Radio Mode

The headphones include a built-in FM radio function.

1. Press the Mode (M) button to switch to FM Radio mode.
2. Long press the Play/Pause button to automatically scan and save available FM stations.
3. Use the Volume Up (+) and Volume Down (-) buttons (short press) to switch between saved stations.

5. MAINTENANCE

5.1 Cleaning

- Wipe the headphones with a soft, dry cloth.
- Do not use abrasive cleaners, alcohol, or chemical solvents.
- Avoid getting moisture into any openings.

5.2 Storage

When not in use, store the headphones in the provided hard shell carry case to protect them from dust, scratches, and impacts. The foldable design allows for compact storage.
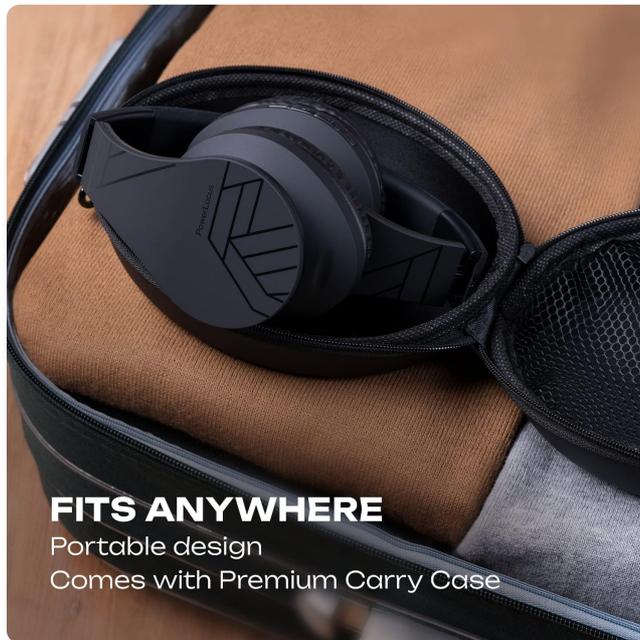
Image 5.1: Headphones Stored in Carry Case

6. TROUBLESHOOTING

Problem	Solution
Headphones do not power on.	Ensure the headphones are fully charged.
Cannot pair via Bluetooth.	Ensure headphones are in pairing mode (flashing blue/red LED). Turn off and on Bluetooth on your device. Move closer to the device.
No sound in Bluetooth mode.	Check volume levels on both headphones and connected device. Ensure headphones are correctly paired.
No sound in wired mode.	Ensure the 3.5mm audio cable is securely connected to both the headphones and the audio source. Test with a different cable if possible.
FM radio not working.	Ensure you are in FM mode. Perform an auto-scan for stations by long-pressing the Play/Pause button.

7. SPECIFICATIONS

Feature	Detail
Model Name	P2
Connectivity Technology	Wireless (Bluetooth 5.3), Wired (3.5mm Jack)
Audio Driver Size	40 mm
Frequency Range	20 Hz - 20,000 Hz
Impedance	32 Ohm
Battery Life	Up to 15 Hours

Feature	Detail
Charging Time	Approximately 2.5 Hours
Bluetooth Range	Up to 36 Feet (11 meters)
Microphone	Built-in (Echo Cancellation)
Special Features	Foldable, Micro SD/TF Card Slot, FM Radio
Weight	150 Grams (5.3 ounces)
Material	Leather (earcups, carrying case)
Compatible Devices	Smartphones, Tablets, Laptops, Gaming Consoles, PCs

8. WARRANTY AND SUPPORT

8.1 Warranty Information

PowerLocus P2 headphones come with a **24-month warranty** from the date of purchase. This warranty covers manufacturing defects and ensures customer satisfaction. Please retain your proof of purchase for warranty claims.

8.2 Customer Support

For any questions, technical assistance, or warranty claims, please contact PowerLocus customer support. We are committed to 100% customer satisfaction and offer 24/7 support.

- **Website:** www.powerlocus.com
- **Email (EU Importer):** info@powerlocus.com
- **Email (UK Importer):** info@powerlocus.com