

## DEMICEA X6

# DEMICEA LibreRun X6 Open Ear Sport Headphones User Manual

Model: X6

## 1. INTRODUCTION

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Thank you for choosing the DEMICEA LibreRun X6 Open Ear Sport Headphones. These headphones are designed to provide a comfortable and secure audio experience for various activities, including running, workouts, and swimming. Featuring bone conduction technology, a built-in 32GB MP3 player, IP68 waterproofing, and Bluetooth 5.3 connectivity, the LibreRun X6 allows you to enjoy your music while remaining aware of your surroundings.

## 2. PRODUCT OVERVIEW

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The DEMICEA LibreRun X6 headphones offer a unique open-ear design for comfort and situational awareness. Key features include:

- **Open Ear Comfort:** Lightweight design (0.99 oz) with a flexible Ti-alloy frame and skin-friendly silicone for extended wear without ear blockage.
- **Bone Conduction Audio:** Equipped with a 16mm BC acoustic driver and SoundBeam directional sound field technology for clear audio.
- **Built-in 32GB MP3 Player:** Store over 4000 songs directly on the headphones for phone-free music playback.
- **IP68 Waterproof Rating:** Fully submersible, making them suitable for swimming and resistant to sweat and rain.
- **Long Battery Life:** Up to 8 hours of music playback on a 2-hour charge, with a quick 5-minute charge providing 30 minutes of playback.
- **Bluetooth 5.3 Connectivity:** Advanced wireless technology for stable connection, low latency, and high-quality audio (AAC/SBC support).



Image: The DEMICEA LibreRun X6 Open Ear Sport Headphones, showcasing their ergonomic design and water-resistant capabilities.

### 3. WHAT'S IN THE BOX

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Please check the package contents to ensure all items are present:

- 1x DEMICEA LibreRun X6 Headphones
- 1x Magnetic Data & Charging Cable
- 1x User Manual



#### What In **Box**

**X6 Headphones X1**  
**Magnetic Data & Charging Cable X1**  
**User Manual X1**

Image: The package contents, including the LibreRun X6 headphones, magnetic charging cable, and user manual.

### 4. SETUP

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## 4.1 Charging the Headphones

1. Connect the magnetic data & charging cable to the charging port on the headphones.
2. Connect the USB end of the cable to a standard USB power adapter (not included) or a computer's USB port.
3. The LED indicator on the headphones will show charging status. A full charge takes approximately 2 hours.
4. Ensure the charging port is dry before charging, especially after swimming.

## 4.2 Bluetooth Pairing

1. **Power On:** Press and hold the Power button until the LED indicator flashes, indicating pairing mode.
2. **Activate Bluetooth:** On your device (smartphone, tablet, computer), enable Bluetooth.
3. **Select Device:** Search for "LibreRun X6" in the list of available Bluetooth devices and select it to pair.
4. **Confirmation:** The LED indicator will change to a solid light or flash slowly, and a voice prompt will confirm successful pairing.

## 4.3 Transferring MP3 Files

The LibreRun X6 has a built-in 32GB storage for MP3 playback without a connected device.

1. Connect the headphones to your computer using the magnetic data & charging cable.
2. The headphones will appear as a removable drive on your computer.
3. Drag and drop your desired audio files (MP3 format recommended) into the headphones' storage folder.
4. Safely eject the headphones from your computer before disconnecting the cable.

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# 5. OPERATING INSTRUCTIONS

## 5.1 Power On/Off

- **Power On:** Press and hold the Power button for 3 seconds.
- **Power Off:** Press and hold the Power button for 5 seconds.

## 5.2 Music Playback

- **Play/Pause:** Press the Multi-function button once.
- **Next Track:** Double-press the Multi-function button.
- **Previous Track:** Triple-press the Multi-function button.
- **Volume Up:** Press the Volume + button.
- **Volume Down:** Press the Volume - button.

## 5.3 Switching Modes (Bluetooth / MP3)

To switch between Bluetooth mode and MP3 mode, double-tap the Power button.

## 5.4 Call Functions

- **Answer/End Call:** Press the Multi-function button once.
- **Reject Call:** Press and hold the Multi-function button for 2 seconds.

## 5.5 Swimming Mode Considerations

When using the headphones for swimming, it is recommended to use the built-in MP3 mode for optimal performance, as Bluetooth connectivity can be affected by water. Ensure the charging port is completely dry before

and after use in water.



**IP68** swimming  
grade waterproof



**IP68** 

Double-layer Nano-hydrophobic Coating  
Hermetically Sealed Colloidal

Image: A person wearing the LibreRun X6 headphones while swimming, demonstrating their waterproof capability.

## 6. MAINTENANCE

- **Cleaning:** After use, especially after swimming or intense workouts, gently wipe the headphones with a soft, dry cloth. Ensure the charging port is free of moisture and debris.
- **Storage:** Store the headphones in a cool, dry place away from direct sunlight and extreme temperatures.
- **Charging Port:** Always ensure the magnetic charging contacts are clean and dry before connecting the

charging cable to prevent corrosion or damage.

## 7. TROUBLESHOOTING

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### 7.1 No Power / Cannot Turn On

- Ensure the headphones are fully charged. Connect them to the charger for at least 30 minutes.
- Press and hold the Power button for 5-7 seconds to attempt a forced power-on.

### 7.2 No Sound / Low Volume

- Increase the volume on both the headphones and your connected device.
- Ensure the headphones are properly positioned on your cheekbones.
- If in Bluetooth mode, check if the headphones are correctly paired and connected to your device.
- If in MP3 mode, ensure audio files are properly loaded and not corrupted.

### 7.3 Cannot Pair via Bluetooth

- Ensure the headphones are in pairing mode (LED flashing).
- Turn off and on Bluetooth on your device.
- Move the headphones closer to your device (within 10 meters).
- Clear the Bluetooth pairing history on your device and try pairing again.

### 7.4 MP3 Files Not Playing

- Ensure the headphones are in MP3 mode.
- Verify that the audio files are in a compatible format (e.g., MP3).
- Reconnect to a computer and check if the files were transferred correctly.

## 8. SPECIFICATIONS

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Feature	Detail
Model Name	LibreRun X6
Connectivity Technology	Bluetooth, Bone Conduction, Wireless
Bluetooth Version	5.3
Bluetooth Range	10 Meters
Audio Driver Type	Bone Conduction Driver
Audio Driver Size	16 Millimeters
Built-in Storage	32GB (for MP3)
Water Resistance Level	IP68 Waterproof
Battery Life	Up to 8 Hours

Feature	Detail
Charging Time	2 Hours
Item Weight	26 Grams (0.917 ounces)
Product Dimensions	5.12 x 3.94 x 1.97 inches
Material	Acrylonitrile Butadiene Styrene (ABS), Metal, Silicone
Frequency Range	20 Hz - 20,000 Hz
Sensitivity	86 dB
Impedance	8 Ohm

## 9. WARRANTY INFORMATION

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DEMICEA products are designed and manufactured to the highest quality standards. For specific warranty details, please refer to the warranty card included with your product or contact DEMICEA customer support. Keep your proof of purchase for any warranty claims.

## 10. SUPPORT

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If you encounter any issues or have questions regarding your DEMICEA LibreRun X6 headphones, please refer to the troubleshooting section of this manual. For further assistance, you may contact DEMICEA customer support through the retailer where the product was purchased or visit the official DEMICEA website for contact information.