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Rayofi W26

Rayofi FREESWIM W26 Waterproof Bone Conduction Headphones

User Manual

INTRODUCTION

The Rayofi FREESWIM W26 are waterproof bone conduction headphones designed for various activities, including swimming, running, cycling, and general fitness. They feature both Bluetooth connectivity for above-water use and an integrated MP3 player with 32GB of storage for underwater music playback. This manual provides instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your device.



Image: Rayofi FREESWIM W26 Bone Conduction Headphones, front view.

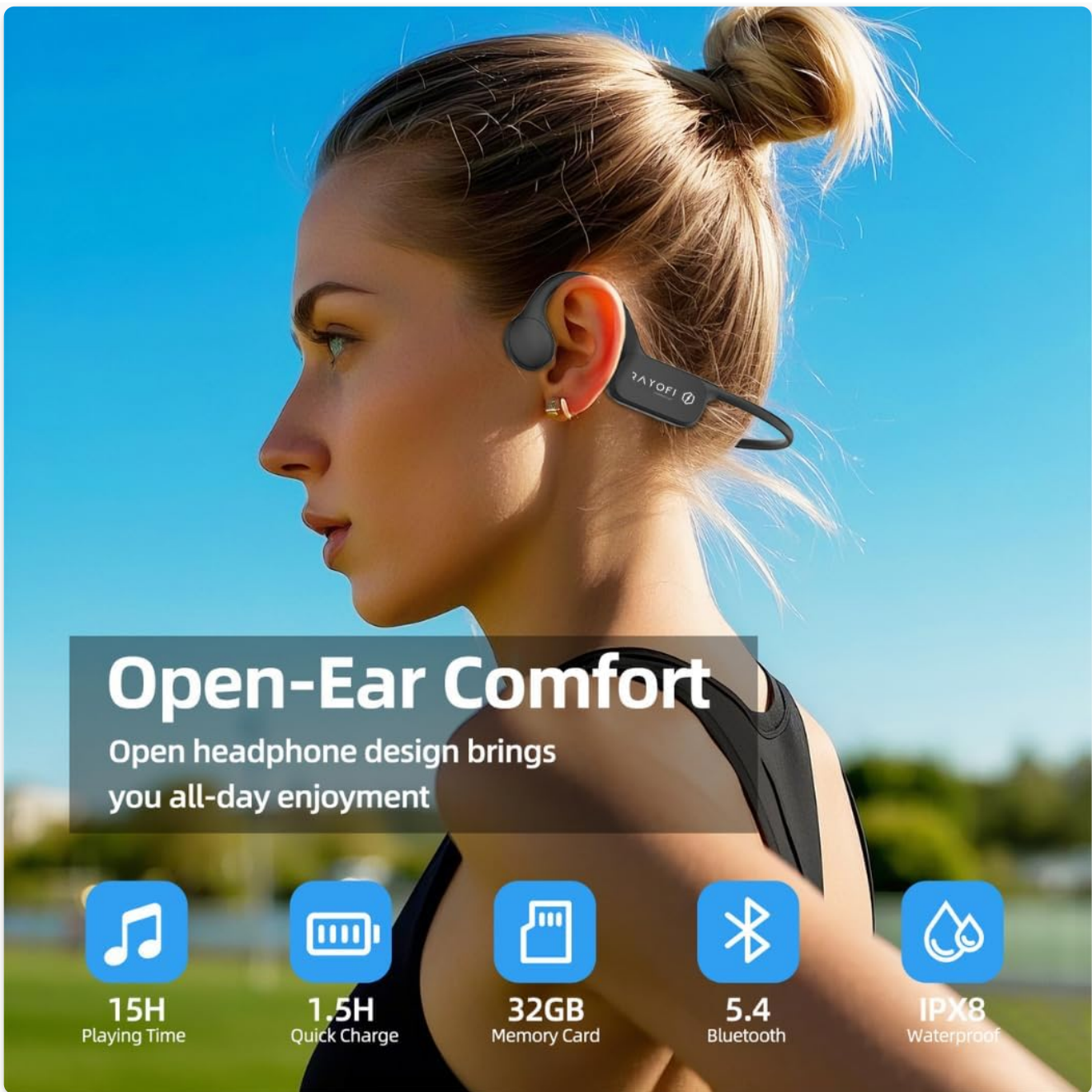
WHAT'S IN THE BOX

Please check the package contents upon unboxing:

- Rayofi FREESWIM W26 Headphones
- User Manual
- Magnetic Charging Cable
- Swimming Earbuds (Earplugs)

PRODUCT OVERVIEW

The FREESWIM W26 headphones utilize bone conduction technology, delivering sound through your cheekbones, leaving your ears open to ambient sounds for safety. The design is lightweight and comfortable for extended wear.



Open-Ear Comfort

Open headphone design brings you all-day enjoyment



15H
Playing Time



1.5H
Quick Charge



32GB
Memory Card



5.4
Bluetooth



IPX8
Waterproof

Image: A user wearing the Rayofi FREESWIM W26 headphones, highlighting the open-ear design and key features like 15H playing time, 1.5H quick charge, 32GB memory, Bluetooth 5.4, and IPX8 waterproof rating.

Key components include:

- **Bone Conduction Transducers:** Located near the temples, these transmit sound.
- **Control Buttons:** For power, volume, mode switching, and playback control.
- **Magnetic Charging Port:** For charging and data transfer.
- **Flexible Headband:** Ensures a secure and comfortable fit.

SETUP

1. Charging the Headphones

Before first use, fully charge the headphones. Connect the magnetic charging cable to the charging port on the headphones and the other end to a USB power adapter (not included) or a computer's USB port. The LED indicator will show charging status. A full charge takes approximately 1.5 hours.

2. Power On/Off

- **Power On:** Press and hold the Power button for 3 seconds until the LED indicator lights up.
- **Power Off:** Press and hold the Power button for 5 seconds until the LED indicator turns off.

3. Bluetooth Pairing (Above Water Use)

To connect your headphones to a smartphone or other Bluetooth-enabled device:

1. Ensure the headphones are powered off.
2. Press and hold the Power button for 5-7 seconds until the LED indicator flashes red and blue alternately, indicating pairing mode.
3. On your device, enable Bluetooth and search for available devices.
4. Select "FREESWIM W26" from the list. Once connected, the LED indicator will flash blue slowly.

Note: Bluetooth connectivity is only supported in above-water environments. For underwater use, switch to MP3 mode.

4. MP3 Mode and Music Transfer

The headphones have 32GB of internal storage for MP3 files, allowing you to listen to music without a connected device, especially useful for swimming.

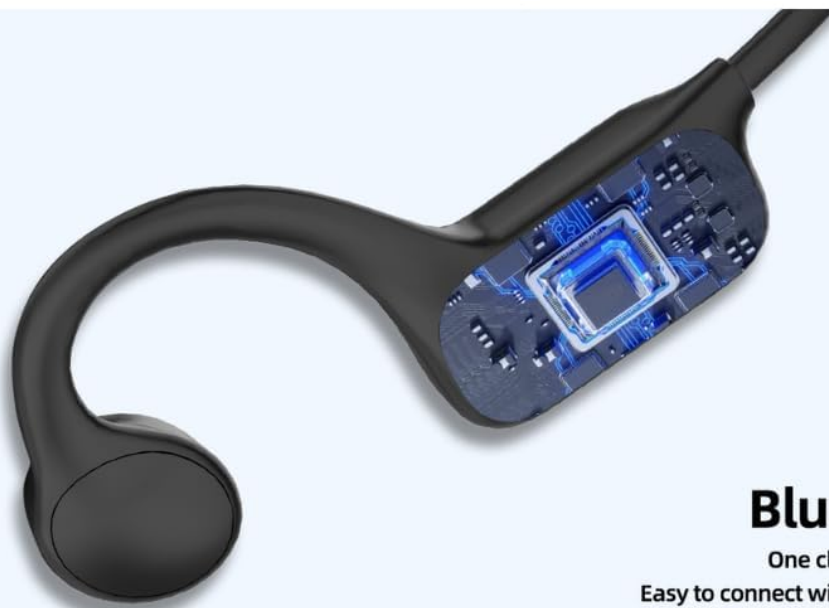


Built-in 32GB MP3 Storage

Magnetic charging port

Easy to Download Music and Charging

Allows 8000+ Songs Download.



Bluetooth 5.4

One click to pick up phone call

Easy to connect with phone to enjoy music

Image: Rayofi FREESWIM W26 headphones connected to a laptop via magnetic charging cable, illustrating built-in 32GB MP3 storage for music download and Bluetooth 5.4 capabilities.

To transfer music:

1. Connect the headphones to your computer using the magnetic charging cable.
2. The headphones will appear as a removable disk drive.
3. Drag and drop your MP3 audio files into the headphones' storage folder.
4. Safely eject the device from your computer before disconnecting the cable.

OPERATING INSTRUCTIONS

1. Switching Between Bluetooth and MP3 Modes

Press the Mode button (often combined with the Power button or a dedicated button) to switch between Bluetooth mode and MP3 player mode. The headphones will typically announce the current mode.

Important: Always switch to MP3 mode when using the headphones for swimming or any underwater activity.



Image: A person swimming while wearing Rayofi FREESWIM W26 headphones, with a clear note: "IPX8 Waterproof Rating. NOTE: PLEASE SWITCH TO MP3 MODE WHEN SWIMMING."

2. Basic Controls (Above Water - Bluetooth Mode)

- **Play/Pause:** Press the Multi-function button once.
- **Next Track:** Press and hold the Volume Up button.
- **Previous Track:** Press and hold the Volume Down button.
- **Volume Up:** Short press the Volume Up button.
- **Volume Down:** Short press the Volume Down button.
- **Answer/End Call:** Press the Multi-function button once during an incoming call.
- **Reject Call:** Press and hold the Multi-function button for 2 seconds during an incoming call.

3. Basic Controls (Underwater - MP3 Mode)

When in MP3 mode, especially underwater, controls are simplified:

- **Play/Pause:** Press the Multi-function button once.
- **Next Track:** Press and hold the Volume Up button.

- **Previous Track:** Press and hold the Volume Down button.
- **Volume Adjustment:** Use the Volume Up/Down buttons.

4. Wearing the Headphones

Place the headphones with the bone conduction transducers resting on your cheekbones, just in front of your ears. The headband should wrap around the back of your head. Adjust for a comfortable and secure fit. The open-ear design allows you to hear your surroundings, which is crucial for safety during outdoor activities.



Safety & Connection

Stay motivated with your favorite music while remaining aware of your surroundings.

Image: A man cycling while wearing Rayofi FREESWIM W26 headphones, emphasizing safety and connection by allowing awareness of surroundings.

MAINTENANCE

1. Cleaning

After each use, especially after swimming or intense workouts, rinse the headphones with fresh water to remove chlorine, salt, or sweat. Wipe them dry with a soft, clean cloth. Do not use harsh chemicals or abrasive materials for cleaning.

2. Storage

Store the headphones in a cool, dry place away from direct sunlight and extreme temperatures. Avoid placing heavy objects on them. Ensure the charging port is clean and dry before charging.

3. Battery Care

To prolong battery life, avoid fully discharging the headphones frequently. Charge them regularly, even if not in use for extended periods.

TROUBLESHOOTING

- **Headphones do not power on:**

Ensure the headphones are fully charged. Connect them to the magnetic charging cable and a power source for at least 1.5 hours.

- **No sound or low volume:**

Check the volume level on both the headphones and your connected device (if in Bluetooth mode). Ensure the headphones are properly positioned on your cheekbones. If in MP3 mode, verify that music files are correctly loaded.

- **Cannot pair via Bluetooth:**

Ensure the headphones are in pairing mode (LED flashing red and blue). Turn off and on Bluetooth on your device. Move closer to your device (within 10 meters). Forget the device from your phone's Bluetooth list and try pairing again.

- **Sound breaks up or is unclear underwater:**

Ensure the headphones are in MP3 mode. Bluetooth signals do not transmit effectively underwater. Verify that the MP3 files are not corrupted.

- **Headphones not recognized by computer:**

Ensure the magnetic charging cable is securely connected. Try a different USB port or computer.

SPECIFICATIONS

Brand	Rayofi
Model Number	W26
Color	Black
Ear Placement	On Ear (Bone Conduction)
Form Factor	Open Ear
Internal Storage	32GB (for MP3 files)
Item Weight	34 Grams
Control Type	Button Control
Water Resistance Level	IPX8 Waterproof (up to 2 meters)
Connectivity Technology	Bluetooth
Wireless Technology	Bluetooth 5.4

Bluetooth Range	10 Meters
Battery Charge Time	1.5 Hours
Battery Average Life	8-15 Hours (varies by usage mode)
Frequency Range	20 Hz - 20,000 Hz
Audio Driver Type	Bone Conduction Driver
Compatible Devices	iOS, Android
Specific Uses	Fitness, Sports, Swimming

WARRANTY INFORMATION

The Rayofi FREESWIM W26 headphones come with a 1-year manufacturer's warranty from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

Please retain your proof of purchase for warranty claims.

SUPPORT

For further assistance, technical support, or warranty inquiries, please refer to the contact information provided with your purchase or visit the official Rayofi website.

