



WIRELESS BLUETOOTH SKI HEADPHONES

OM-BT01

**Thanks for Choosing
OUTDOORMASTER
Wireless Bluetooth
SKI HEADPHONES!**

The OM BT01 is a wireless headset engineered to deliver over 10 hours of continuous audio playback, seamless synchronization with your personal devices, and universal compatibility with the majority of ski helmets available on the market. Meticulously designed to bring the mountain experience closer to home while keeping you connected to the world around you.

Our proprietary micro-chips are integrated into custom-engineered wireless headphones that fit securely within your protective helmet. The battery provides an expected lifespan of approximately 10 hours, depending on usage conditions and selected functions. This extended battery life ensures uninterrupted enjoyment whether you're listening to music, taking calls, or managing your playlists.

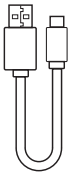
The built-in microphone enables hands-free calling, allowing you to maintain your schedule without interrupting your session. Stay connected with friends while pursuing your activities—don't let anything stand in your way.

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PACKING LIST



Headphone *1



USB-C Cable *1



User Manual *1

USER INSTRUCTION

- 1 Press and hold the right button**  for 5 seconds until you hear "Power on". The headphones will automatically enter Bluetooth pairing mode upon first use, and the indicator light will flash.
- 2 Select "OM BT01" from your mobile phone or other device's Bluetooth settings to begin pairing.**
- 3** When pairing is successful, the indicator light will blink slowly and you will hear "Connected". You can now start enjoying the premium audio experience from OutdoorMaster!

Please refer to the detailed instructions below for additional setup information.



BUTTONS

FUNCTIONS



Pairing

Play/Pause

Answer Incoming Call

Activate Voice Assistant

Hang Up Incoming Call

Battery Level Report

Power Off



Volume Up

Previous Song



Volume Down

Next Song



Re-pairing a New Device

PLAY CONTROL

VOICE INDICATIONS

Pressing and holding for 5 seconds	Power on
Click	/
Click	/
Double-click	/
Double-click	/
Pressing and holding for 3 seconds	Battery level high/medium/low
Pressing and holding for 5 seconds	Power off
Pressing and holding for 2 seconds	Single "Beep"
Click	/
Pressing and holding for 2 seconds	Single "Beep"
Click	/
Pressing Both and holding for 5 seconds	Disconnected



When the headphones' battery is low, the red light flashes every 3 seconds and the voice prompt announces "Low battery" every minute. The headphones will automatically power off when the battery level becomes critically low.



During charging, the headphones cannot be used. The red light remains solid while charging, then changes to a steady white light when fully charged.

STATUS	VOICE INDICATIONS	INDICATOR
Searching for Bluetooth pairing devices	Pairing	White light flashes rapidly every 0.5 seconds
Pairing connection successful	Connected	White light flashes slowly every 5 seconds

HEADPHONE PARAMETERS

Bluetooth Version	V 5.3
Reception Distance	Around 32 feet (unobstructed)
Driver Size	40mm
Driver Impedance	32 ohms +/- 15%
Battery Voltage	3.7 V
Battery Capacity	220mAh
Input Voltage	5V
Input Current	220mA
Charging Time	About 1 hours (Indoor temperature)
Playback Duration	About 10 hours (Full charge, indoor temperature, 60% volume)
Usage Temperature	-4°F to 113°F (-20°C to 45°C)
Charging Temperature	32°F to 113°F (0°C to 45°C)

DECLARATION

Please read and keep all safety and use instructions.

WARNING: This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

CAUTION: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not

occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the distance between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

IMPORTANT SAFETY INSTRUCTIONS

GENERAL SAFETY

- 1.** Read and understand all instructions before use. Failure to follow these instructions may result in injury or product damage.
- 2.** Retain this manual for future reference.
- 3.** Observe all warnings and safety markings on the product and in this manual.
- 4.** Not a protective device. These earphones provide no impact protection for sports activities.

PRODUCT USE

1. This device is not waterproof. Do not use near water sources (bathtubs, sinks, swimming pools, etc.).
2. Avoid exposing the device to:
 - Liquids of any kind
 - Excessive moisture or humidity
 - Extreme temperatures (below 0°C/32°F or above 45°C/113°F)
 - Direct sunlight for prolonged periods
 - Open flames or heat sources

BATTERY & CHARGING

1. Use only 5V/1A power adapter (included)
2. Case temperature must not exceed 45°C/113°F during charging
3. Store at 50% charge if not used for extended periods
4. Keep away from metal objects to prevent short-circuiting

MAINTENANCE

1. Clean only with a dry, lint-free cloth. Do not use liquid or aerosol cleaners.
2. Use only manufacturer-approved accessories and attachments. Unauthorized accessories may void your warranty and compromise safety.

SERVICE & REPAIRS

- 1.** Do not attempt to disassemble, modify, or repair this product. The housing contains no user-serviceable parts.
- 2.** Qualified service personnel must perform all servicing when:
 - The product has been physically damaged
 - Liquid has entered the product
 - The product has been exposed to moisture
 - The product exhibits abnormal performance
 - The power supply cord or charging case is damaged

BATTERY & DISPOSAL

- 1.** **WARNING:** This product contains lithium-ion batteries that may:
 - Present choking hazards (small parts)
 - Pose fire/explosion risks if damaged
 - Require special disposal procedures
- 2.** If the product housing is damaged:
 - Immediately discontinue use
 - Keep away from children and pets
 - Dispose according to local electronic waste regulations
- 3.** Never dispose of batteries in fire or regular household waste.

WARNINGS & CAUTIONS

HEARING SAFETY

- To prevent hearing damage:
 - Set device volume to minimum before use
 - Gradually increase to comfortable listening level
 - Limit continuous use at high volumes
 - Follow the 60/60 rule: No more than 60% volume for 60 minutes at a time
- Discontinue use immediately if you experience:
 - Hearing discomfort
 - Tinnitus (ringing in ears)
 - Dizziness or disorientation

USAGE ENVIRONMENT

- NEVER use while:
 - Driving or operating vehicles/machinery
 - In situations requiring full environmental awareness
 - Sleeping (risk of entanglement)
- This product is NOT certified for:
 - Aviation communication
 - Medical monitoring
 - Industrial safety applications

ELECTRICAL SAFETY

- Use only certified power adapters that meet:

- Input: 100-240V AC, 50/60Hz
- Output: 5V DC, $\leq 1A$
- Regional safety standards (UL/CE/CCC/etc.)
- Charging precautions:
 - Do not wear headphones while charging
 - Disconnect charger when not in use
 - Charge in well-ventilated areas
 - Do not charge overnight unattended

MEDICAL CONSIDERATIONS

- Contains magnets that may interfere with:
 - Pacemakers
 - Implantable defibrillators
 - Other medical implants
- Consult your physician before use if you have:
 - Hearing implants
 - Other electronic medical devices

CHILD SAFETY

- Not suitable for children under 3 years
- Contains small parts that may:
 - Present choking hazards
 - Cause intestinal blockage if swallowed
- Keep all components away from young children

COMPLIANCE INFORMATION

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1.** This device may not cause harmful interference
- 2.** This device must accept any interference received

For full regulatory information and warranty details, visit: <https://outdoormaster.com/support>

If you experience any safety concerns or product issues, immediately discontinue use and contact OutdoorMaster Customer Support.

WARRANTY INFORMATION

This product is compatible with most ski helmet models available on the market. It is specifically designed for use in earmuff applications.

The limited warranty provided by OutdoorMaster does not cover:

- Damage caused by impact or collision
- Water damage or liquid ingress
- Any damage resulting from improper use, installation, or maintenance

For complete warranty terms and conditions, or to inquire about warranty service, please contact OutdoorMaster Customer Support or visit our official website:

<https://outdoormaster.com>

Note: This limited warranty gives you specific legal rights, and you may also have other rights which vary by jurisdiction.

Product Name: Ski Headphones

Model: OM-BT01

FCC ID: 2BG3W-BT501

Manufacturer: Shenzhen Marry Acoustics Technology Co., Ltd.

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