

i18 Pro

# Wireless Bone Conduction Headphones

MODEL: I18 PRO

## Introduction

The Generic i18 Pro Wireless Bone Conduction Headphones offer an open-ear listening experience, transmitting sound through your cheekbones. This design allows users to enjoy audio while remaining aware of their surroundings, making them suitable for various activities such as sports, work, and daily commutes. Featuring Bluetooth 5.4 technology, these headphones provide a stable and efficient wireless connection.



Figure 1: Generic i18 Pro Wireless Bone Conduction Headphones. These headphones feature an orange and grey design, with the main band resting behind the neck and the bone conduction transducers resting near the ears.

## What's in the Box

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- i18 Pro Wireless Bone Conduction Headphones
- Charging Cable (USB-A to USB-C)
- User Manual

## Setup

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### 1. Charging the Headphones

Before initial use, fully charge the headphones. Connect the provided USB-A to USB-C charging cable to the charging port located on the side of the headphone unit. Connect the other end to a compatible USB power source. The charging indicator light will provide status updates. A full charge typically takes approximately 2 hours.

### 2. Pairing with a Device

1. Ensure the headphones are powered off.
2. Press and hold the power button until the indicator light flashes, indicating pairing mode.
3. On your device (smartphone, tablet, computer), enable Bluetooth and search for available devices.
4. Select "i18 Pro" from the list of found devices.
5. Once connected, the indicator light will change to a steady blue or turn off, depending on the model.

The headphones will automatically connect to the last paired device upon power-on.



Figure 2: The i18 Pro headphones are designed for open-ear listening and utilize Bluetooth 5.4 for stable connectivity with various devices like laptops and smartphones.

### 3. Wearing the Headphones

Place the flexible band behind your neck, allowing the bone conduction transducers to rest comfortably on your cheekbones, just in front of your ears. Adjust for a secure fit that does not interfere with glasses or headwear. The open-ear design ensures comfort during extended wear and allows for situational awareness.



# How stable is it Exercise without worries

Figure 3: The secure and lightweight design of the i18 Pro headphones ensures they remain stable during physical activities such as cycling, providing comfort without falling off.

## Operating

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### Controls

The i18 Pro headphones feature intuitive push-button controls located on the main unit. These controls allow for power on/off, volume adjustment, track skipping, and call management. Refer to the detailed button functions in the quick start guide for specific operations.

### Battery Life

The headphones offer up to 15 hours of playtime on a single charge, providing ample duration for daily use. Actual battery life may vary based on volume levels and usage patterns.

### Water Resistance

The i18 Pro headphones are IPX6 water-resistant, meaning they can withstand splashes, sweat, and light rain. They are not designed for submersion in water.

## Maintenance

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- **Cleaning:** Wipe the headphones with a soft, damp cloth after each use, especially after workouts, to remove sweat and dirt. Do not use abrasive cleaners or solvents.
- **Storage:** Store the headphones in a cool, dry place away from direct sunlight and extreme temperatures.
- **Charging:** Avoid overcharging. Disconnect the charging cable once the headphones are fully charged.
- **Water Exposure:** While water-resistant, avoid prolonged exposure to water. Ensure the charging port is dry before charging.

## Troubleshooting

Problem	Possible Cause	Solution
Cannot power on	Low battery	Charge the headphones fully.
Cannot pair with device	Headphones not in pairing mode; Device Bluetooth off; Out of range	Ensure headphones are in pairing mode (flashing light). Turn device Bluetooth on. Move headphones closer to the device (within 15 meters).
No sound or low volume	Volume too low; Not properly positioned; Device volume too low	Increase headphone and device volume. Adjust headphone position on cheekbones.
Sound delay or intermittent sound	Interference; Distance from device; Device compatibility	Move away from other wireless devices. Reduce distance to the paired device. Ensure device drivers are updated if using with a PC.

## Specifications

Feature	Detail
Model Name	i18 Pro
Connectivity Technology	Wireless (Bluetooth 5.4)
Wireless Communication Technology	Bluetooth
Bluetooth Range	15 Meters
Playtime	Up to 15 Hours
Charging Time	2 Hours
Water Resistance Level	IPX6 Water Resistant
Item Weight	50 Grams (1.76 ounces)
Material	Plastic
Control Method	Push Button
Frequency Range	20 Hz to 20,000 Hz

Feature	Detail
Impedance	80 Ohm
Noise Control	Sound Isolation



Figure 4: Key features of the i18 Pro headphones, highlighting their lightweight design, long battery life, and water resistance.

## Warranty and Support

Specific warranty information for the Generic i18 Pro Wireless Bone Conduction Headphones is not provided in this manual. For warranty details, technical support, or service inquiries, please refer to the product packaging or contact the manufacturer directly through their official website or customer service channels.