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## 9 DIGITAL Lite

# 9 DIGITAL Bone Conduction Headphones User Manual

Model: Lite

## INTRODUCTION

Thank you for choosing 9 DIGITAL Bone Conduction Headphones. These open-ear headphones utilize advanced bone conduction technology to deliver audio through your cheekbones, allowing you to remain aware of your surroundings while enjoying sound. Designed for comfort and durability, they are ideal for various activities including running, cycling, and gym workouts.



Image: The 9 DIGITAL Bone Conduction Headphones in blue, shown with a pair of orange earplugs, highlighting the open-ear design.

## KEY FEATURES

- **Bone Conduction Technology:** Delivers sound through bone, maintaining sound fidelity and environmental awareness.
- **Amazing Stereo Playback:** Optimized for phone calls, music, and entertainment.
- **Waterproof and Lightweight:** IP54 rated for sweat and water resistance, weighing approximately 25g.
- **Bluetooth 5.0 Connectivity:** Ensures stable and efficient wireless connection.
- **Long Battery Life:** Up to 6.5 hours of working time.



Running



Cycling



25g



Working



Gym



Climb  
Mountains



Sweatproof  
Waterproof



8635  
Qualcomm



6.5H  
Working Time



5.0  
Bluetooth

Image: The headphones displayed alongside various icons illustrating their features, including suitability for running, cycling, light weight (25g), use during work or gym, climbing, IP54 waterproof rating, Qualcomm chip, 6.5 hours working time, and Bluetooth 5.0 connectivity.

## UNDERSTANDING BONE CONDUCTION TECHNOLOGY

Bone conduction headphones transmit sound vibrations directly to the inner ear through the bones of the skull, bypassing the eardrum. This method allows for open-ear listening, which means your ears remain uncovered, enabling you to hear ambient sounds alongside your audio. This is particularly beneficial for outdoor activities where situational awareness is crucial for safety.

## 9 DIGITAL Bone Conduction Technology

Delivers the audio to the auditory nerve via cheekbone instead of air, releasing both ears and without hurting the tympanic membrane



Image: An exploded view diagram of the 9 DIGITAL Bone Conduction Headphones, illustrating how sound vibrations are transmitted through the bone to the auditory nerve, bypassing the tympanic membrane.

## SETUP

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### Charging the Headphones

Before first use, fully charge your headphones. Use the included charging cable to connect the headphones to a USB power source (e.g., computer USB port, wall adapter).

- The LED indicator will show charging status.
- A full charge typically takes approximately 1.5-2 hours.

### Bluetooth Pairing

1. Ensure the headphones are powered off.
2. Press and hold the Multi-Function Button (MFB) for approximately 5-7 seconds until the LED indicator flashes red and blue alternately. This indicates pairing mode.
3. On your device (smartphone, tablet, computer), enable Bluetooth and search for available devices.
4. Select "9 DIGITAL Lite" (or similar name) from the list of found devices.
5. Once connected, the LED indicator will turn solid blue or flash blue slowly, and you will hear a confirmation tone.
6. If prompted for a password, enter "0000".

## OPERATING INSTRUCTIONS

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### Wearing the Headphones

Place the headphones with the transducers resting on your cheekbones, just in front of your ears. The band should wrap around the back of your head. Adjust for a comfortable and secure fit.



## Open Ear Headphones, Designed for Running

Wear to comfort all day without discomfort

Image: A man wearing the 9 DIGITAL Bone Conduction Headphones while preparing to run on a track, demonstrating the secure fit during physical activity.

# Open Ear Design, Born for Sports

No discomfort wearing them for long periods of time



Image: A man wearing the 9 DIGITAL Bone Conduction Headphones under a cycling helmet, illustrating compatibility with headwear during activities like cycling.

## Button Functions

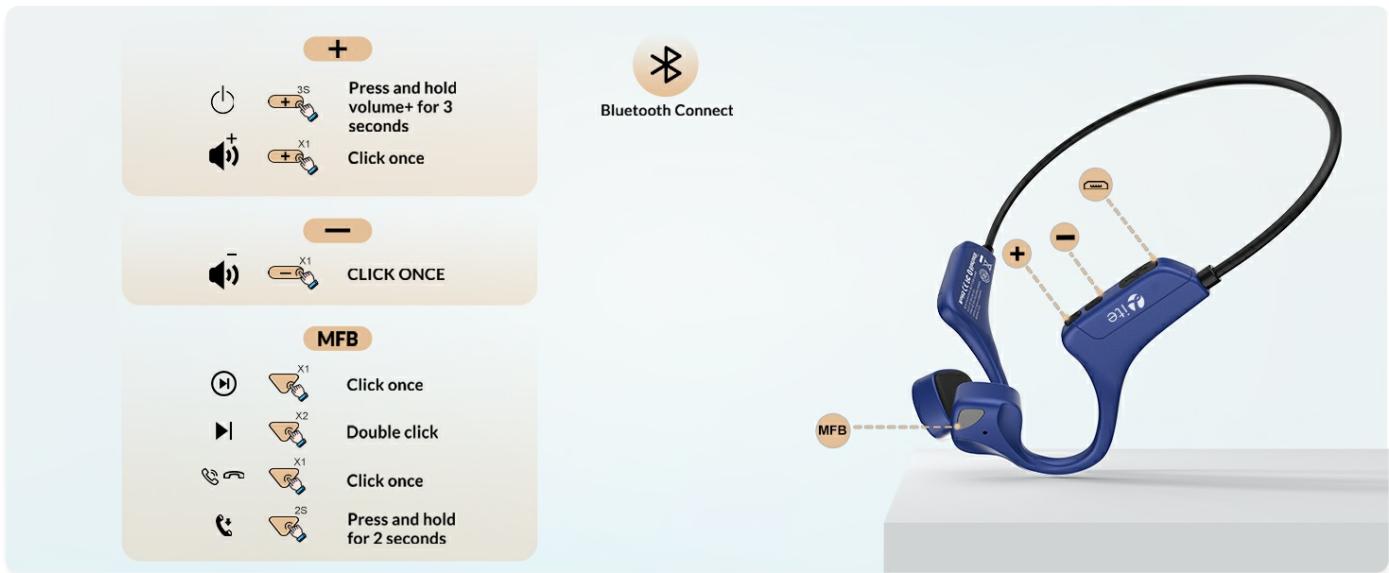


Image: A detailed diagram showing the location and function of the control buttons on the 9 DIGITAL Bone Conduction Headphones, including volume up/down, power, and multi-function button (MFB) actions.

- **Power On/Off:** Press and hold the Power button (often combined with Volume +) for 3 seconds.
- **Volume Up (+):** Click the '+' button once.
- **Volume Down (-):** Click the '-' button once.
- **Play/Pause:** Click the MFB once.
- **Next Track:** Double-click the MFB.
- **Previous Track:** Triple-click the MFB (if supported).
- **Answer/End Call:** Click the MFB once during an incoming call.
- **Reject Call:** Press and hold the MFB for 2 seconds during an incoming call.
- **Activate Voice Assistant:** Click the MFB three times (if supported).

## MAINTENANCE

Proper care will extend the lifespan of your headphones.

- **Cleaning:** Wipe the headphones with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the headphones in a cool, dry place away from direct sunlight and extreme temperatures.
- **Water Resistance (IP54):** The headphones are sweat and splash resistant. Do not submerge them in water or expose them to heavy rain. Dry them thoroughly after exposure to moisture.



## IP54 Waterproof & Sweatproof

Great for a gym workout, designed for sports

Image: Two people, a man and a woman, wearing the 9 DIGITAL Bone Conduction Headphones while exercising in a gym, demonstrating their suitability for sweaty activities due to IP54 rating.

### TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Headphones do not power on	Low battery	Charge the headphones fully.
Cannot pair with device	Headphones not in pairing mode; Bluetooth off on device; device too far	Ensure headphones are in pairing mode (flashing red/blue). Turn on Bluetooth on your device. Move device closer to headphones (within 10 meters).
No sound or low volume	Volume too low; not connected; audio source issue	Increase headphone and device volume. Reconnect Bluetooth. Check audio source.
Sound is distorted or intermittent	Interference; device too far; low battery	Move away from sources of interference. Reduce distance between headphones and device. Charge headphones.

## SPECIFICATIONS

Feature	Detail
Model Name	Lite
Brand	9 DIGITAL
Connectivity Technology	Wireless (Bluetooth)
Wireless Communication Technology	Bluetooth
Ear Placement	Open Ear
Form Factor	Bone Conduction
Material	PC & ABS & Titanium
Product Dimensions	14 x 11 x 4.5 cm
Item Weight	25 g
Included Components	Cable
Manufacturer	SHENZHEN YUYUANTONG TECHNOLOGY CO., LTD
First Available Date	3 Aug. 2022

## WARRANTY AND SUPPORT

9 DIGITAL is committed to providing high-quality products and customer satisfaction.

- **Lifetime Technical Support:** We offer lifetime technical support for our products.
- **12-Month Satisfying Service:** Enjoy a 12-month service period for your peace of mind.

For further assistance, troubleshooting, or warranty claims, please contact 9 DIGITAL customer support through the retailer's platform or the official brand website.

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