

## Docooler ZMM6064611144291FS

# Docooler Mini Bone Conduction Speaker Instruction Manual

Model: ZMM6064611144291FS

## 1. INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your Docooler Mini Bone Conduction Speaker. Please read this manual thoroughly before operating the device and retain it for future reference.

The Docooler Bone Conduction Speaker is a compact, portable audio device designed to transform various hollow surfaces into sound-producing diaphragms, offering a unique audio experience. It features Bluetooth 5.0 connectivity, True Wireless Stereo (TWS) pairing for dual speaker use, and a built-in microphone for calls.

## 2. WHAT'S IN THE BOX

Carefully unpack your Docooler Mini Bone Conduction Speaker and ensure all items are present:

- 1 or 2 x Docooler Bone Conduction Speaker(s) (depending on package)
- 1 or 2 x Lanyard(s)
- 1 or 2 x Suction Cup(s)
- 1 or 2 x Adhesive Pad(s)
- 1 or 2 x Type-C Charging Cable(s)



## Hummingbird Bluetooth Speaker

Take Your Music Wherever You Go

Image 2.1: Contents of the Docooler Bone Conduction Speaker package, including the speaker, charging cable, lanyard, suction cup, and adhesive pads.

### 3. PRODUCT FEATURES

- **Bone Conduction Technology:** Transforms hollow objects into speakers.
- **Compact Design:** Small and portable, ideal for travel.
- **Bluetooth 5.0:** Stable and efficient wireless connection.
- **True Wireless Stereo (TWS):** Pair two speakers for immersive 3D stereo sound.
- **Built-in Microphone:** Supports hands-free phone conversations and conference calls.
- **Versatile Use:** Suitable for music, podcasts, games, movies, and can function as an FM radio.
- **Durable Material:** Constructed from aluminum.



Image 3.1: The Docooler Bone Conduction Speaker, emphasizing its compact size and key features like bone conduction, Bluetooth 5.0, TWS, Type-C charging, fast charge, and aluminum alloy construction.





## Works with Different Surface

Different Surfaces, Different Sounds

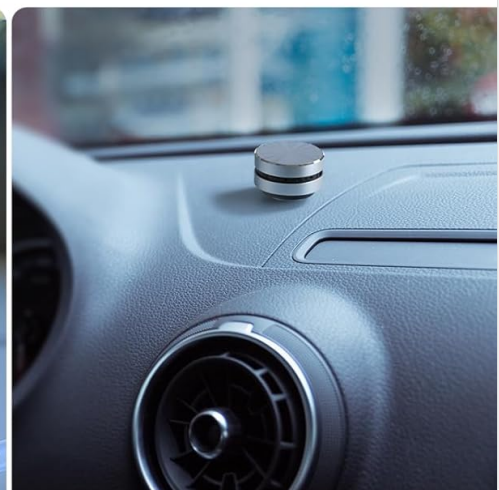


Image 3.2: A person placing the Docooler Bone Conduction Speaker into a pocket, illustrating its portability.

## 4. SETUP

### 4.1 Charging the Speaker

Before first use, fully charge the speaker. Connect the provided Type-C charging cable to the speaker's charging port and the other end to a USB power source (e.g., computer, wall adapter). The LED indicator will show the charging status.

- **Red On:** Charging
- **Red Off:** Fully Charged

### 4.2 Power On/Off

To power on, press and hold the power button until the LED indicator lights up. To power off, press and hold the power button again until the LED indicator turns off.

### 4.3 Bluetooth Pairing (Single Speaker)

1. Ensure the speaker is charged and powered on. The blue LED will flash, indicating it is in pairing

mode.

2. On your smartphone or tablet, enable Bluetooth and search for available devices.
3. Select "Humbird Speaker" from the list of devices.
4. Once connected, the blue LED will remain solid.

#### 4.4 True Wireless Stereo (TWS) Pairing (Two Speakers)

For an enhanced stereo experience, two Docooler Bone Conduction Speakers can be paired together:

1. Ensure both speakers are charged and powered off.
2. Power on both speakers simultaneously.
3. Wait for 3-5 seconds. The speakers will automatically pair with each other. You will hear an audible confirmation.
4. Once paired with each other, one speaker will enter Bluetooth pairing mode (blue LED flashing).
5. On your smartphone or tablet, enable Bluetooth and search for available devices.
6. Select "Humbird Speaker" from the list. Both speakers will now play audio in stereo.



Image 4.1: The LED indicator on the Docooler speaker, showing states for Red On (Charging), Red Off (Fully Charged), Blue On (Paired/Connected), and Blue Flashing (Waiting for pair).

# Two Speaker can be Combined into Stereo

Turn on both in the same time,  
after 3-5s, dual-speakers can  
paired each other automatically



Image 4.2: Two Docooler Bone Conduction Speakers positioned for True Wireless Stereo (TWS) playback, demonstrating their ability to combine for an enhanced audio experience.



# Support TWS

Enjoy of The Bass Immersive Experience

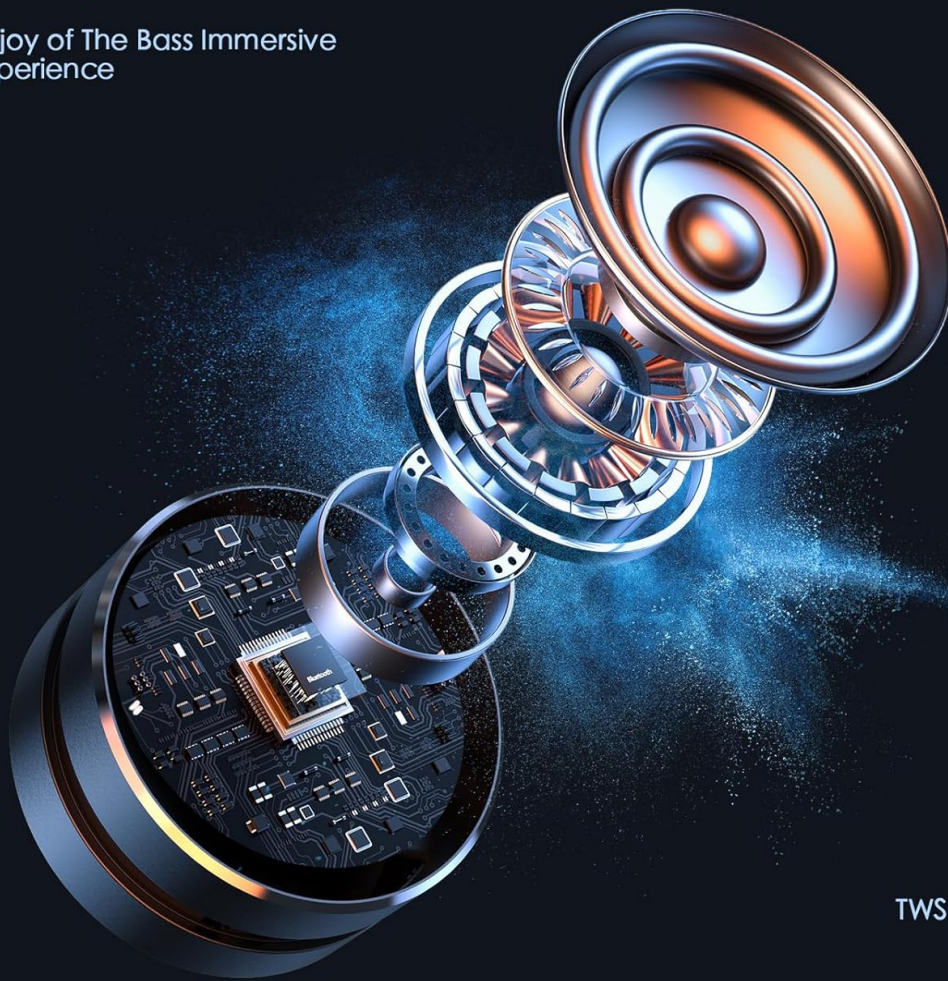


Image 4.3: A diagram explaining the True Wireless Stereo (TWS) functionality, showing how two speakers create an immersive bass experience.

## 5. OPERATING INSTRUCTIONS

### 5.1 Playing Audio

Once connected via Bluetooth, simply play audio from your paired device. The speaker will transmit sound through bone conduction.

### 5.2 Using on Different Surfaces

The unique bone conduction technology allows the speaker to produce sound by vibrating against various hollow surfaces. Experiment with different materials to discover varied sound effects. Generally, the more empty the object, the louder the sound will be.

- **Examples:** Glass, guitars, cardboard boxes, plastic storage boxes, photo frames, wooden tables, helmets.



Image 5.1: A collage demonstrating the Docooler Bone Conduction Speaker's versatility on different surfaces such as a cardboard box, wooden desk, guitar, car dashboard, and glass, each producing a distinct sound.

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Video 5.1: A demonstration of the Docooler Bone Conduction Speaker producing different sound qualities when placed on various surfaces, such as a kitchen cabinet.

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Video 5.2: An official product video showcasing the Docooler Mini Bone Conduction Speaker's features, including its compact size, Bluetooth connectivity, TWS stereo pairing, and ability to work on various surfaces.

### 5.3 Volume Control

Adjust the volume directly from your paired Bluetooth device. The speaker can reach up to 115dB, depending on the surface it is placed on.

### 5.4 Hands-Free Calling

When connected to a smartphone, the built-in microphone allows you to answer calls directly through the speaker. Press the multi-function button (usually the play/pause button) to answer or end a call.



### 5.5 FM Radio Mode

The speaker can also function as an FM radio. Refer to the specific button functions on your device for switching to FM mode and tuning stations.

### 6. MAINTENANCE

- **Cleaning:** Wipe the speaker with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.
- **Water Resistance:** This device is **NOT waterproof**. Avoid exposure to water or excessive moisture.

### 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Low battery	Charge the speaker fully.
Cannot pair via Bluetooth	Speaker not in pairing mode; Bluetooth off on device; already paired to another device; too far from device.	Ensure speaker is flashing blue LED. Turn Bluetooth on your device. Disconnect from other devices. Move closer to the speaker (within 10 meters).
No sound or low volume	Volume too low on speaker or device; poor surface contact; speaker not connected.	Increase volume on both speaker and device. Ensure firm contact with a hollow surface. Verify Bluetooth connection.
TWS pairing fails	Speakers not powered on simultaneously; too far apart.	Power on both speakers at the same time. Ensure speakers are close to each other during pairing.
Poor sound quality	Unsuitable surface; speaker placement.	Experiment with different hollow surfaces. Ensure the speaker is placed firmly and centrally on the chosen surface.

### 8. SPECIFICATIONS

- **Brand:** Docooler
- **Model Name:** ZMM6064611144291FS
- **Connectivity Technology:** Wireless (Bluetooth)
- **Wireless Communication Technology:** Bluetooth
- **Bluetooth Range:** 10 Meters
- **Speaker Type:** Bone Conduction Driver
- **Audio Output Mode:** Stereo (with TWS)
- **Speaker Maximum Output Power:** 3 Watts
- **Frequency Response:** 20 KHz
- **Signal-to-Noise Ratio:** 70 dB

- **Power Source:** Battery Powered
- **Battery Capacity:** 400 Milliamp Hours
- **Input Voltage:** 5 Volts (DC)
- **Control Method:** Touch
- **Material:** Aluminum
- **Product Dimensions:** 2.76"D x 2.76"W x 1.97"H
- **Item Weight:** 7 ounces
- **Is Waterproof:** FALSE (Not Water Resistant)
- **Indoor/Outdoor Usage:** Indoor
- **Compatible Devices:** Smartphone, Tablet



Image 8.1: The Docooler Bone Conduction Speaker, showcasing its compact size and design.



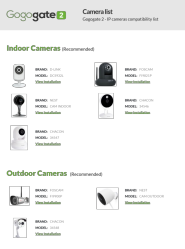



Image 8.2: Docooler Bone Conduction Speakers displayed in three color variants: black, silver, and red.

## 9. WARRANTY AND SUPPORT

The Docooler Mini Bone Conduction Speaker comes with an Extended Warranty. For specific details regarding warranty coverage, claims, or technical support, please refer to the warranty card included in your product packaging or contact Docooler customer service directly through their official website or the retailer where the product was purchased.



	<p><a href="#">Docooler AD801 Infrared Forehead Thermometer User Manual and Product Certificate</a></p> <p>User manual and product certificate for the Docooler AD801 Infrared Forehead Thermometer, detailing its features, applications, precautions, and maintenance. Includes quality inspection information.</p>
	<p><a href="#">Wall Mountable Bluetooth CD Player User Manual - docooler KC-909</a></p> <p>Comprehensive user manual for the docooler KC-909 Wall Mountable Bluetooth CD Player. This guide provides detailed information on features, specifications, basic operation, installation, remote control usage, background light settings, time and timer functions, sleep mode, warnings, and troubleshooting.</p>
	<p><a href="#">Gogogate 2 IP Camera Compatibility List</a></p> <p>A comprehensive list of IP cameras compatible with the Gogogate 2 system, including brands, model numbers, and installation resources.</p>
	<p><a href="#">AlphaTheta rekordbox Lighting Fixture Compatibility List</a></p> <p>Discover compatible lighting fixtures for AlphaTheta's rekordbox software. This comprehensive list details brands and models to enhance DJ lighting control and event production.</p>