

## Hoco BS47

# Hoco BS47 Wireless Bluetooth Speaker User Manual

Model: BS47

## 1. INTRODUCTION

Thank you for purchasing the Hoco BS47 Wireless Bluetooth Speaker. This manual provides detailed instructions on how to set up, operate, and maintain your speaker to ensure optimal performance and longevity. Please read this manual thoroughly before using the product.

## 2. PRODUCT OVERVIEW

### 2.1 Package Contents

- Hoco BS47 Wireless Bluetooth Speaker
- Charging Cable (USB-C)
- User Manual

### 2.2 Key Features

- Bluetooth 5.0 for stable and efficient wireless connection.
- Compact and portable design with a convenient lanyard.
- 52mm speaker unit delivering clear treble and powerful bass.
- Multiple playback modes: Bluetooth, TF card, FM Radio, TWS.
- True Wireless Stereo (TWS) function for connecting two speakers for surround sound.
- Long-lasting 1200mAh battery providing up to 3 hours of music/talk time.

### 2.3 Product Diagram



Figure 2.3.1: Front view of the Hoco BS47 Wireless Bluetooth Speaker, showcasing its fabric mesh exterior and integrated lanyard.



Figure 2.3.2: Bottom view of the Hoco BS47 speaker, showing the DC5V charging port, TF card slot, and control buttons (Play/Pause, Volume Up/Next, Volume Down/Previous, Mode).



Figure 2.3.3: Dimensions of the Hoco BS47 speaker, measuring approximately 11.4 cm in length, 5.11 cm in width, and 9.3 cm in height.

## 3. SETUP

### 3.1 Initial Charging

Before first use, fully charge the speaker. Connect the provided USB-C charging cable to the DC5V port on the speaker and the other end to a USB power adapter (not included) or a computer's USB port. The charging indicator light will illuminate during charging and turn off when fully charged. A full charge takes approximately 2 hours.

### 3.2 Powering On/Off

- **To Power On:** Press and hold the Power button (usually combined with Play/Pause) for a few seconds until you hear an audible prompt or see an indicator light.
- **To Power Off:** Press and hold the Power button again for a few seconds until you hear an audible prompt or the indicator light turns off.

## 4. OPERATING INSTRUCTIONS

### 4.1 Bluetooth Pairing

1. Ensure the speaker is powered on and in Bluetooth pairing mode (indicated by a flashing blue LED, if available). If not, press the 'M' (Mode) button to switch to Bluetooth mode.
2. On your device (smartphone, tablet, computer), enable Bluetooth and search for available devices.
3. Select "Hoco BS47" from the list of found devices.
4. Once paired, the speaker will provide an audible confirmation, and the LED indicator will stop flashing and remain



solid blue.

5. The speaker will automatically connect to the last paired device when powered on, if the device's Bluetooth is active and within range.

## 4.2 Music Playback

- **Play/Pause:** Short press the Play/Pause button.
- **Next Track:** Short press the Volume Up (+) button.
- **Previous Track:** Short press the Volume Down (-) button.
- **Volume Up:** Long press the Volume Up (+) button.
- **Volume Down:** Long press the Volume Down (-) button.

## 4.3 TF Card Playback

Insert a TF (microSD) card with audio files into the TF card slot. The speaker will automatically switch to TF card mode and begin playing music. Use the same playback controls as for Bluetooth mode.

## 4.4 FM Radio Mode

1. Press the 'M' (Mode) button to switch to FM Radio mode.
2. To auto-scan and save available stations, long press the Play/Pause button. The speaker will scan and store stations automatically.
3. To switch between saved stations, short press the Volume Up (+) or Volume Down (-) buttons.

## 4.5 True Wireless Stereo (TWS) Function

The TWS function allows you to pair two Hoco BS47 speakers together for a stereo sound experience. This feature is ideal for a more immersive audio setup.





Figure 4.5.1: Illustration of two Hoco BS47 speakers interconnected using TWS technology to provide a wireless surround sound experience.

1. Ensure both Hoco BS47 speakers are powered on and not connected to any Bluetooth device.
2. On one of the speakers (this will be the primary speaker), long press the Play/Pause button until you hear a prompt indicating TWS pairing mode.
3. The two speakers will automatically search for and connect to each other. Once connected, you will hear a confirmation sound.
4. Now, connect your device to the primary speaker via Bluetooth as described in section 4.1. Audio will play through both speakers in stereo.

## 4.6 Call Functions

- **Answer Call:** Short press the Play/Pause button when an incoming call rings.
- **End Call:** Short press the Play/Pause button during a call.
- **Reject Call:** Long press the Play/Pause button when an incoming call rings.

## 5. MAINTENANCE

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- **Cleaning:** Use a soft, dry cloth to clean the speaker. Do not use abrasive cleaners or solvents.
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.
- **Water Resistance:** This speaker is not waterproof. Avoid exposing it to water or high humidity.



- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the speaker regularly, even if not in use for extended periods.

## 6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker does not power on.	Low battery.	Charge the speaker for at least 30 minutes.
Cannot pair with Bluetooth device.	Speaker is not in pairing mode; device's Bluetooth is off; speaker is already connected to another device.	Ensure speaker is in pairing mode. Turn off and on device's Bluetooth. Disconnect speaker from other devices.
No sound.	Volume too low; incorrect mode selected; device volume too low.	Increase speaker and device volume. Press 'M' button to cycle through modes (Bluetooth, TF, FM).
Poor FM reception.	Weak signal.	Move to an open area or adjust speaker position for better signal.

## 7. SPECIFICATIONS

# Product information

### Product name

BS47 Uno sports BT speaker

### Speaker unit

52mm 4Ω5W THD+N 10%

### Frequency response

100HZ~18KHz

### BT specification

V5.1

### Support protocol

A2DP、AVRCP、HFP

### Transmission range

10meters

### Transmission frequency

2.4GHz

<b>S/N ratio</b> ≥75DB	<b>Distortion THD</b> ≤5%
<b>Charging voltage</b> DC 5V	<b>Product size</b> 114x93x51mm
<b>Battery capacity</b> 1200mAH	<b>Music/talk time</b> 2-3 hours
<b>Function</b> support BT playback/call, TF card, TWS playback mode	
<b>Product color</b> Black/Navy blue/Rmy green/Red	<b>Product weight</b> 283g

Figure 7.1.1: Detailed product information table for the Hoco BS47 speaker, summarizing its technical specifications.

Feature	Detail
Product Dimensions	11.4 x 5.1 x 9.3 cm
Weight	283 grams
Bluetooth Version	5.0 (Chip: Blue Trum AB5365A)
Battery Capacity	1200mAh
Charging Time	Approximately 2 hours
Music/Talk Time	Approximately 3 hours
Speaker Unit	52mm x 1
Output Power	5W
Connectivity	Bluetooth, FM Radio, TF Card, TWS
Recommended Use	Smartphones, Tablets, MP3 Players, Laptops, Desktop Computers, Surround Sound Systems



## 8. WARRANTY AND SUPPORT

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Warranty information for the Hoco BS47 Wireless Bluetooth Speaker is not provided within this manual. Please refer to the product packaging or contact your retailer for details regarding warranty coverage and customer support.

For further assistance or inquiries, please contact the manufacturer or your point of purchase.