

THOKWOK BT-S3-2

THOKWOK BT-S3 Motorcycle Bluetooth Headset User Manual

Model: BT-S3-2

1. INTRODUCTION

The THOKWOK BT-S3 Motorcycle Bluetooth Headset is designed to provide clear and reliable communication for motorcyclists. Featuring DSP echo cancellation and noise suppression technology, it ensures high-definition audio for calls and music even at speeds up to 110km/h. This system supports full-duplex intercom communication for up to 3 riders over a range of 1000m in open ground. It also includes Bluetooth v3.0 for mobile phone connectivity, stereo music playback, FM radio, and GPS navigation integration. This manual provides detailed instructions for setup, operation, and maintenance of your BT-S3 headset.

2. PRODUCT OVERVIEW

2.1. Package Contents



Figure 2.1: Package Contents of the THOKWOK BT-S3 Headset.

- 2 x Motorcycle Bluetooth Helmet Intercom Units
- 1 x User Manual
- 2 x USB Cable
- 2 x Headset Clip
- 2 x Velcro Pad
- 2 x Headset (with microphone and speakers)
- 2 x Audio Cable (2.5mm to 3.5mm)
- 2 x Screw Driver

2.2. Headset Components and Controls



Figure 2.2: Front view of the THOKWOK BT-S3 Headset, showing control buttons and indicator light.

The BT-S3 headset features intuitive controls for easy operation. Key buttons include the power button (center), plus (+) and minus (-) buttons for volume and navigation, and a multi-function button (X) for various operations.

3. SETUP AND INSTALLATION

Proper installation ensures optimal performance and comfort. The BT-S3 is suitable for most full-face and half-face helmets that cover the ears.

3.1. Installation Steps

Installation step



Clip is installed on the side of helmet



Screw lock clip



clamping slot



Remove lining, 3M glue fixed microphone or earphone



Fix microphone



Socket insert the host.

Figure 3.1: Step-by-step guide for installing the BT-S3 headset into a helmet.

1. **Clip Installation:** Install the headset clip on the side of your helmet. Ensure it is securely positioned.
2. **Screw Lock:** Use the provided screw driver to tighten the screw lock clip, firmly attaching the clip to the helmet.
3. **Clamping Slot:** Insert the main headset unit into the clamping slot on the installed clip until it clicks into place.
4. **Remove Lining & Fix Microphone/Earphone:** Carefully remove the helmet's inner lining. Use the 3M glue or Velcro pads to fix the microphone and earphones inside the helmet, ensuring the speakers are placed directly over your ears for best sound quality.
5. **Fix Microphone:** Position the microphone near your mouth for clear voice pickup.
6. **Socket Insert:** Connect the earphone/microphone cable to the main headset unit's socket.

4. OPERATION

4.1. Pairing with a Mobile Phone

Your browser does not support the video tag.

Video 4.1: Demonstrates how to pair the BT-S3 headset with a mobile phone and control music playback and volume.

1. **Turn on BT-S3:** Press and hold the power button on the BT-S3 headset until the blue light flashes.
2. **Enable Phone Bluetooth:** On your mobile phone, go to Settings and turn on Bluetooth.
3. **Find and Pair:** Search for "BT-S3" in the list of available devices and select it to pair. Once connected, the headset will indicate successful pairing.
4. **Music Playback:** Click the power button once to play or pause music.
5. **Volume Control:** Long press the '+' button to increase volume. Long press the '-' button to decrease volume.

4.2. Intercom Pairing (Two Headsets)

The BT-S3 supports intercom communication with other BT-S series headsets.

1. **Turn off Phone Bluetooth:** Before pairing two headsets, ensure Bluetooth is turned off on your mobile phone to avoid interference.
2. **Enter Intercom Pairing Mode:** On both headsets, long press the multi-function button (X) until both red and blue lights flash simultaneously. This indicates intercom pairing mode.
3. **Initiate Pairing:** Click the power button on *one* of the headsets. The headsets will attempt to pair.
4. **Pairing Success:** Once paired, both headsets will flash two blue lights simultaneously, and you will hear a confirmation tone. You can now use the intercom function.
5. **Switching to Music Mode:** If you were listening to music on your phone, first click the power button on the headset to hang up the intercom. Then, you can listen to music again. To return to intercom, click the power button again.
6. **Saving Pairing Records:** To save the pairing records of the headsets, long press the power button until the blue lights go out or you hear the sound of 'di'. This will turn off the headsets and save the pairing.

4.3. Intercom Pairing (Three Headsets)

The BT-S3 supports group intercom for up to three riders (A, B, C).

1. **Turn off Phone Bluetooth:** Ensure Bluetooth is turned off on all mobile phones connected to the headsets.
2. **Enter Intercom Pairing Mode:** On all three headsets (A, B, and C), long press the multi-function button (X) until both red and blue lights flash simultaneously.
3. **Pair A with B:** Click the power button on headset A. Headsets A and B will pair.
4. **Turn off A and B:** Once A and B are paired, turn off both headsets A and B by long pressing their power buttons until the blue lights go out.
5. **Pair B with C:** Repeat the intercom pairing process: long press the multi-function button (X) on headsets B and C until red and blue lights flash. Then, click the power button on headset B to pair with C.
6. **Turn off B and C:** Once B and C are paired, turn off both headsets B and C.
7. **Final Pairing (A, B, C):** Now, turn on all three headsets (A, B, C). They should automatically connect.
8. **Initiate Group Intercom:** Click the power button on headset A to talk with C.
9. **Switch Partners:** To switch between partners, click the power button once or twice on headsets B and C.

5. MAINTENANCE AND CARE

- **Cleaning:** Wipe the headset unit with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Water Resistance:** The unit features an all-silica gel waterproof design, allowing use in rainy or snowy conditions. However, avoid submerging the device in water.
- **Storage:** Store the headset in a cool, dry place away from direct sunlight and extreme temperatures when not in use.
- **Battery Care:** For optimal battery life, charge the device regularly. Avoid fully discharging the battery frequently.

6. TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|---------------------------------------|---|---|
| Cannot pair with phone/intercom. | Bluetooth on phone is already connected to another device, or previous pairing records are interfering. | Turn off phone Bluetooth before pairing headsets. If issues persist, clear all Bluetooth pairing records on both the headset and phone, then re-attempt pairing. |
| Low volume or poor sound quality. | Speakers not positioned correctly over ears; volume too low; external noise. | Ensure speakers are directly over your ears inside the helmet. Increase volume using the '+' button. Check microphone position. |
| Intercom connection drops frequently. | Out of range; environmental interference; headsets not properly turned off (pairing records not saved). | Ensure you are within the specified intercom range (up to 1000m in open ground). Long press the power button to turn off headsets and save pairing records when not in use. Re-pair if necessary. |
| Headset does not turn on. | Battery is depleted. | Charge the headset using the provided USB cable. |

7. SPECIFICATIONS







| Feature | Detail |
|-----------------------------------|---|
| Brand | THOKWOK |
| Model Number | BT-S3-2 |
| Wireless Communication Technology | Bluetooth v3.0+EDR |
| Intercom Range | Up to 1000m (open ground) |
| Intercom Support | 2-3 riders (2 simultaneous) |
| Noise Cancellation | DSP echo cancellation and noise suppression |
| Intercom Time | 6 hours |
| Talk Time | 8 hours |
| Music Time | 10 hours |
| Standby Time | 300 hours |
| Operating Temperature | -10°C - 55°C (14°F - 131°F) |
| Water Resistance Level | Waterproof (all-silica gel) |
| Power Source | 2 Lithium Metal batteries (included) |
| Connectivity Technology | Wireless |
| Headphones Jack | 2.5 mm Jack (for wired connection) |
| Control Method | Touch |
| Item Weight | 1.15 pounds |
| Package Dimensions | 7.4 x 4.4 x 3 inches |

8. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the contact details provided with your product packaging or visit the official THOKWOK website. Keep your purchase receipt for warranty claims.

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Related Documents - BT-S3-2

| | |
|---|--|
|  | <p>FODSPORTS BT-S3 Bluetooth Intercom Headset User Manual</p> <p>Comprehensive user manual for the FODSPORTS BT-S3 Bluetooth Intercom Headset, covering installation, operation, features like intercom, music, FM radio, and specifications for outdoor sports and motorcycling.</p> |
|  | <p>J&M BT-04 Series Bluetooth Helmet Headset: Installation & Operation Guide</p> <p>Comprehensive installation and operation guide for the J&M BT-04 Series Bluetooth Helmet Headset, covering features, safety, installation for various helmet types, and general usage.</p> |
|  | <p>Ruroc Shockwave Instruction Manual</p> <p>Comprehensive instruction manual for the Ruroc Shockwave communication system, detailing installation, operation, safety, and troubleshooting.</p> |
|  | <p>kebidumei SK-32W BT Wireless Helmet Headset User Manual</p> <p>User manual and specifications for the kebidumei SK-32W BT Wireless Helmet Headset, a hands-free Bluetooth audio solution for motorcycle riders. Learn about features, installation, operation, and technical details.</p> |
|  | <p>SHARK BT User Guide - Bluetooth Motorcycle Headset</p> <p>Official user guide for the SHARK BT Bluetooth intercom system by SHARK. Learn how to set up, pair, use features like intercom, phone calls, music, and troubleshoot common issues.</p> |
|  | <p>BT-12 Wireless Earphone User Manual for Motorcycle Helmets</p> <p>Comprehensive user manual for the BT-12 Wireless Earphone, detailing features, specifications, installation, operation, and safety guidelines for motorcycle helmet integration. Includes FCC compliance information.</p> |

