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OBEST Y1

OBEST Y1 Motorcycle Helmet Bluetooth Headset User Manual

Model: Y1

1. Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your OBEST Y1 Motorcycle Helmet Bluetooth Headset. Please read this manual thoroughly before use to ensure proper function and safety.



Image: The OBEST Y1 Motorcycle Helmet Bluetooth Headset shown alongside a motorcycle helmet, illustrating its intended use.

2. Safety Information

Always prioritize safety while riding. Do not operate the headset in a manner that distracts you from the road. Ensure the headset is securely installed and does not obstruct your vision or helmet functionality. Keep the device away from extreme temperatures and moisture to prevent damage.

3. Package Contents

Verify that all items are present in your package:

- OBEST Y1 Bluetooth Headset Unit

- Helmet Speakers (pre-attached to headset)
- Microphone (flexible boom mic, pre-attached)
- USB Charging Cable
- Velcro Pads for Speaker Installation
- User Manual (this document)

4. Product Overview and Controls

Familiarize yourself with the headset components and control buttons.



Image: A detailed diagram showing the dimensions of the headset speakers and control unit, along with labels for the microphone, volume up/next song button, play/pause/answer/hang up/power on/off button, volume down/previous song/voice assistant button, transmission indicator (blue), and charging indicator (red).

- **Volume Up / Next Song Button:** Press to increase volume, long press for next song.
- **Function Button (Play/Pause/Answer/Hang Up/Power On/Off):** Multi-functional button for power, call management, and music playback.
- **Volume Down / Previous Song / Voice Assistant Button:** Press to decrease volume, long press for previous song, double-click to activate voice assistant.
- **Microphone:** Integrated flexible boom microphone for communication.
- **Transmission Indicator (Blue):** Indicates Bluetooth status.
- **Charging Indicator (Red):** Indicates charging status.

5. Setup

5.1 Charging the Headset

Before first use, fully charge the headset. Connect the provided USB charging cable to the charging port on the control unit and to a USB power source. The red indicator light will illuminate during charging and turn off when fully charged.

5.2 Installation in Helmet

The OBEST Y1 headset is designed for easy installation in most motorcycle helmets.

1. **Prepare Helmet:** Identify suitable locations inside your helmet for the speakers, typically in the ear pockets. Ensure there is enough space for comfortable placement.

2. **Attach Speakers:** Use the provided Velcro pads to secure the speakers inside the helmet's ear pockets. Ensure the speakers are positioned directly over your ears for optimal sound.
3. **Position Microphone:** Route the flexible boom microphone so it is positioned in front of your mouth, ensuring clear voice pickup without obstructing your vision or helmet closure.
4. **Secure Wires:** Tuck any excess wires under the helmet lining to prevent interference and ensure a neat installation.

Image: An illustration demonstrating the "Super Applicability" of the headset, showing it can be installed in various helmet types including full-face, off-road, open-face, and half-helmets.

Installation Tip: *If your helmet does not have reserved space for speakers, minor modifications to the helmet liner may be necessary for proper fit. Always ensure the installation does not compromise helmet safety features.*

5.3 Power On/Off

- **Power On:** Press and hold the Function Button for approximately 3 seconds until you hear a voice prompt and the blue indicator light flashes.
- **Power Off:** Press and hold the Function Button for approximately 3 seconds until you hear a voice prompt and the indicator light turns off.

5.4 Bluetooth Pairing

The headset uses Bluetooth 5.3 for stable and fast connections.

1. **Enter Pairing Mode:** With the headset powered off, press and hold the Function Button for about 5-7 seconds until the blue and red indicator lights flash alternately, indicating it's in pairing mode.
2. **Enable Bluetooth on Device:** On your mobile phone or other Bluetooth-enabled device, enable Bluetooth and search for available devices.
3. **Select "OBEST Y1":** From the list of devices, select "OBEST Y1" to connect. Once paired, the blue indicator light will flash slowly, and you will hear a confirmation tone.



Image: An illustration highlighting the Bluetooth 5.3 chip for stable signal and the capability for dual phone connection, showing two riders communicating.

The headset supports connecting to two mobile phones simultaneously. After pairing the first device, put the headset back into pairing mode and connect the second device. The headset will manage connections between both devices.

6. Operating Instructions

6.1 Music Playback

- **Play/Pause:** Press the Function Button once.
- **Next Song:** Long press the Volume Up button.
- **Previous Song:** Long press the Volume Down button.
- **Volume Adjustment:** Press the Volume Up or Volume Down buttons.

6.2 Phone Calls

- **Answer Call:** Press the Function Button once when a call comes in.
- **End Call:** Press the Function Button once during a call.
- **Reject Call:** Long press the Function Button for 2 seconds when a call comes in.
- **Redial Last Number:** Double-click the Function Button.

6.3 Voice Assistant

Activate your device's voice assistant (e.g., Siri, Google Assistant) for hands-free control.

- **Activate Voice Assistant:** Double-click the Volume Down button.



Image: A rider's perspective on a motorcycle, demonstrating the activation of a voice assistant (Siri) by double-tapping the minus button on the headset control unit.

7. Maintenance

7.1 Cleaning

Wipe the headset control unit and speakers with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners. Ensure the charging port is dry before charging.

7.2 Water Resistance

The headset features IPX6 water resistance, protecting it from strong jets of water. This means it can withstand rain and splashes during riding. However, it is not designed for submersion in water.



Image: A close-up view of the headset's control unit with water droplets, illustrating its IPX6 high-quality waterproof and dustproof capabilities.

7.3 Battery Care

To prolong battery life, avoid fully discharging the battery frequently. Charge the headset regularly, especially if it will not be used for an extended period. Store in a cool, dry place.



Image: The headset unit displayed with a prominent "16h" indicating its battery life. Note: Product features state 10 hours continuous use.

8. Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Headset does not power on.	Low battery.	Charge the headset fully.
Cannot pair with device.	Headset not in pairing mode; Bluetooth off on device; device too far.	Ensure headset is in pairing mode (flashing red/blue). Turn on Bluetooth on your device. Move device closer to headset.
No sound or low volume.	Volume too low; headset not connected; speakers improperly positioned.	Increase volume on headset and device. Re-pair the headset. Adjust speaker position in helmet.
Poor call quality / Noise.	Microphone not positioned correctly; high ambient noise.	Adjust microphone closer to your mouth. The headset features CVC noise reduction, but extreme noise may still affect clarity.



Image: A visual representation of the intelligent noise reduction feature, showing sound waves before and after noise reduction, indicating improved audio clarity.

9. Specifications

- **Model:** Y1
- **Bluetooth Version:** 5.3
- **Battery Capacity:** 250mAh Lithium-ion
- **Continuous Use Time:** Approximately 10 hours
- **Standby Time:** Up to 300 hours
- **Water Resistance:** IPX6
- **Noise Control:** Passive Noise Cancellation (CVC Noise Reduction)
- **Connectivity:** Wireless Bluetooth
- **Compatible Devices:** Mobile phones, other Bluetooth-enabled devices
- **Weight:** 0.08 Kilograms (approx. 2.89 ounces)
- **Material:** Fabric, Memory Foam

10. Warranty and Support

OBEST products are designed for reliability and performance. For warranty information, technical support, or customer service inquiries, please refer to the contact information provided with your purchase or visit the official OBEST website. Keep your proof of purchase for warranty claims.

Manufacturer: OBEST

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Example: How do I reset this device or fix this error?

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Answered questions about this manual

I am not able to pair two OBEST Y1 headsets for intercom communication. Can you send me step-by-step instructions that I can follow?

Based on the available manual for the OBEST Y1, the device is primarily designed as a Bluetooth 5.3 headset for mobile phone connectivity, music, and voice assistants. The manual does not explicitly list a...

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