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## JESIMAIK R16 Pro

# JESIMAIK R16 Pro Motorcycle Bluetooth Headset User Manual

Model: R16 Pro

## INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your JESIMAIK R16 Pro Motorcycle Bluetooth Headset. Please read this manual thoroughly before using the device to ensure proper function and safety.

## PACKAGE CONTENTS

Verify that all items listed below are included in your package.

- JESIMAIK R16 Pro Bluetooth Headset Unit
- HD Speakers (Pair)
- Boom Microphone
- Soft Wire Microphone
- Helmet Clamp Mount
- Adhesive Mount
- USB-C Charging Cable
- Speaker Velcro Pads
- Microphone Velcro Pads
- User Manual (this document)



This image displays the JESIMAIK R16 Pro Bluetooth Headset unit, a pair of HD speakers, a boom microphone, a soft wire microphone, helmet mounting options (clamp and adhesive), a USB-C charging cable, and various Velcro pads for installation.

## PRODUCT OVERVIEW

Familiarize yourself with the main components and controls of your R16 Pro headset.



This diagram illustrates the main unit of the JESIMAIK R16 Pro headset, highlighting key features such as the Multi-function Button, Volume Up/Down buttons, Intercom Button, Charging Port, and Microphone Port.

## Main Unit Controls

- **Multi-function Button (MFB):** Power On/Off, Play/Pause music, Answer/End calls, Activate Voice Assistant.
- **Volume Up Button (+):** Increase volume, Next track.
- **Volume Down Button (-):** Decrease volume, Previous track.
- **Intercom Button (I):** Start/End intercom, Pair with other devices.
- **USB-C Charging Port:** For charging the device.
- **Microphone Port:** Connects the microphone.

## SETUP

### 1. Charging the Device

Before first use, fully charge the R16 Pro headset.

1. Connect the USB-C charging cable to the charging port on the headset.
2. Connect the other end of the cable to a USB power adapter (not included) or a computer's USB port.
3. The LED indicator will show charging status (e.g., red for charging, blue for fully charged).



This image demonstrates the JESIMAIK R16 Pro headset being charged via its USB-C port. Ensure the cable is securely connected.

### 2. Installing on Helmet

Choose between the clamp mount or adhesive mount for installation.

#### Clamp Mount Installation

1. Loosen the screws on the clamp mount.
2. Slide the clamp between the helmet shell and the inner padding on the left side.
3. Tighten the screws to secure the clamp.
4. Slide the R16 Pro main unit onto the clamp until it clicks into place.



This image shows the process of attaching the clamp mount to the side of a helmet and then sliding the R16 Pro main unit onto it.

#### Adhesive Mount Installation

1. Clean the desired area on the left side of the helmet.
2. Peel off the protective film from the adhesive mount.
3. Firmly press the adhesive mount onto the helmet surface for 30 seconds.
4. Allow 24 hours for the adhesive to cure before attaching the main unit.
5. Slide the R16 Pro main unit onto the adhesive mount until it clicks into place.



This image depicts the application of the adhesive mount to a helmet and the subsequent attachment of the R16 Pro unit.

### 3. Speaker and Microphone Installation

1. Attach the speaker Velcro pads inside the helmet, aligning them with your ears.
2. Press the HD speakers onto the Velcro pads.
3. Choose either the boom microphone (for open-face helmets) or the soft wire microphone (for full-face helmets).
4. Attach the microphone Velcro pad to the inside of the helmet near your mouth.
5. Secure the chosen microphone to the Velcro pad.
6. Connect the speaker and microphone cables to the corresponding ports on the R16 Pro main unit.



This image illustrates the placement of speakers and microphone inside a helmet, ensuring proper alignment for clear audio and communication.

## 4. Pairing with Mobile Phone

1. With the R16 Pro powered off, press and hold the **Multi-function Button** for approximately 5-7 seconds until the LED indicator flashes red and blue alternately, indicating pairing mode.
2. On your mobile phone, enable Bluetooth and search for new devices.
3. Select "JESIMAIK R16 Pro" from the list of available devices.
4. Once paired, the LED indicator on the headset will flash blue slowly.

## 5. Intercom Pairing (Multi-device)

The R16 Pro supports intercom communication with up to 10 riders.

### Pairing Two R16 Pro Units

1. Ensure both R16 Pro units are powered on and not connected to any other devices.
2. On both units, press and hold the **Intercom Button** for approximately 5 seconds until the LED indicators flash red and blue alternately.
3. One unit will automatically search for the other. Once connected, both LEDs will flash blue slowly.

### Pairing with Other Brands (e.g., CarXX, SeXX)

The R16 Pro is compatible with certain other brands. Refer to the other brand's manual for their pairing procedure, and initiate pairing mode on the R16 Pro as described above.

## OPERATING INSTRUCTIONS

### Power On/Off

- **Power On:** Press and hold the **Multi-function Button** for 3 seconds. The LED will flash blue.
- **Power Off:** Press and hold the **Multi-function Button** for 5 seconds. The LED will flash red and then turn off.

### Music Playback

- **Play/Pause:** Press the **Multi-function Button** once.
- **Next Track:** Press the **Volume Up (+) Button** once.
- **Previous Track:** Press the **Volume Down (-) Button** once.
- **Volume Adjustment:** Press and hold the **Volume Up (+) or Volume Down (-) Button**.

### Phone Call Management

- **Answer Call:** Press the **Multi-function Button** once.

- **End Call:** Press the **Multi-function Button** once during a call.
- **Reject Call:** Press and hold the **Multi-function Button** for 2 seconds.
- **Redial Last Number:** Double-press the **Multi-function Button**.

## Voice Assistant

Activate your phone's voice assistant (Siri, Google Assistant) through the headset.

- **Activate Voice Assistant:** Triple-press the **Multi-function Button**.

## Intercom Function

- **Start Intercom:** Press the **Intercom Button** once.
- **End Intercom:** Press the **Intercom Button** once.
- **Group Intercom:** After pairing multiple units, a single press of the **Intercom Button** will initiate communication with the last paired group.

## Sound Effects

The R16 Pro offers 4 sound effect choices: Direct, Bass, Rock, and Pop.

- **Change Sound Effect:** While playing music, double-press the **Volume Up (+) Button**. Cycle through the modes to select your preference.

# MAINTENANCE

## Cleaning

Use a soft, damp cloth to clean the headset unit. Do not use abrasive cleaners or solvents.

## Storage

When not in use for extended periods, store the headset in a cool, dry place.

## Battery Care

To prolong battery life, avoid fully discharging the battery frequently. Charge the device regularly, even if not in use.

The R16 Pro is IP67 waterproof. While it can withstand rain, dust, mud, and snow, avoid submerging it in water.

# TROUBLESHOOTING

- **No Power:** Ensure the device is fully charged. Connect to a charger and check the LED indicator.
- **No Sound from Speakers:** Check if the speakers are securely connected to the main unit. Verify volume levels on both the headset and your phone.
- **Cannot Pair with Phone:** Ensure the headset is in pairing mode (red and blue flashing LED). Turn off and on your phone's Bluetooth. Try resetting the headset (refer to advanced settings if available, or power cycle).
- **Intercom Not Connecting:** Ensure both units are in intercom pairing mode. Check the distance between units. Ensure no other Bluetooth devices are interfering.
- **Poor Audio Quality/Noise:** Ensure the microphone is positioned correctly and not obstructed. Check for strong electromagnetic interference. The advanced noise reduction should minimize background noise.

## SPECIFICATIONS

- **Model:** JESIMAIK R16 Pro
- **Bluetooth Chips:** Dual Qualcomm
- **Speakers:** 40mm HD Speakers
- **Sound Effects:** 4 (Direct, Bass, Rock, Pop)
- **Intercom Range:** Up to 2KM / 1.24 miles (for 10 riders)
- **Noise Reduction:** Up to 99% background noise cancellation
- **Max Speed for Clear Intercom:** Up to 120 km/h
- **Waterproof Rating:** IP67
- **Voice Assistant:** AI Voice Assistant compatible
- **Multitasking Audio:** Supported

## WARRANTY AND SUPPORT

The JESIMAIK R16 Pro Motorcycle Bluetooth Headset comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions.

For technical support, troubleshooting assistance, or warranty claims, please contact JESIMAIK customer service through the retailer where you purchased the product or visit the official JESIMAIK website.