

JESIMAIK R18Lite

JESIMAIK R18Lite Motorcycle Intercom User Manual

Your guide to seamless communication and entertainment on the road.

1. INTRODUCTION

Welcome to the JESIMAIK R18Lite Motorcycle Intercom. This device is designed to enhance your riding experience by providing clear communication, music playback, and FM radio functionality. Please read this manual carefully to ensure proper installation, operation, and maintenance of your intercom.

Key Features

- **2-Person Simultaneous Communication & 6-Unit Connection:** Enables simultaneous communication between two riders and connection with up to six units for group rides.
- **Qualcomm Bluetooth 5.1 Chip:** Ensures high signal transmission, significantly reduced latency, and stable connectivity. Ideal communication distance up to 1500m in open environments.
- **5-Level Noise Cancellation:** Features ENC2.0, DSP, and CVC8.0 noise suppression technologies, along with a high-density microphone sponge, to eliminate over 90% of environmental noise, wind noise, and engine sounds for crystal-clear audio.
- **Extended Battery Life:** Built-in 800mAh battery provides up to 25 hours of continuous talk time, perfect for long rides.
- **Music Sharing & FM Radio:** Share music with another rider or enjoy FM radio (76-108MHz) for news, traffic, and sports updates.
- **4 Music Sound Effects:** Choose from Default, Bass, Rock, and Pop sound effects to customize your audio experience.
- **Comfortable & High-Fidelity Speakers:** Equipped with 7mm ultra-slim speakers to reduce ear pressure and 40mm dynamic drivers for balanced, high-quality HIFI stereo sound.
- **IP67 Waterproof & Dustproof:** Designed with special insert molded rubber for superior protection against rain and dust, ensuring reliable performance in various weather conditions.
- **Glove-Friendly Operation:** Large, tactile buttons allow for easy and quick operation even while wearing

gloves.

- **Voice Assistant Support:** Double-click the power button to activate Siri or other smartphone voice assistants.
- **Universal Intercom Connection:** Compatible with other brands of intercoms using universal Bluetooth protocol.
- **Japanese Voice Guidance & Battery Level Detection:** Provides voice prompts in Japanese and announces battery level upon power-on. Battery status can also be checked on Android smartphones.
- **Fast Charging:** USB Type-C charging port allows for a full charge in just 1.5 hours (using a standard 5V1A adapter).

2. PACKAGE CONTENTS

Please check the package contents upon opening to ensure all items are present and in good condition.

梱包の内容



本体 x 1



ジェットヘルメット用
マイク x 1



フルフェイス用
マイク x 1



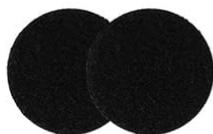
クリップタイプ取付
マウント x 1



粘着タイプ取付
マウント x 1



スピーカー x 1



スピーカー固定用
粘着テープ x 2



ジェットヘルメット用
マイク固定用粘着テープ x 1



フルフェイス用マイク
固定用粘着テープ x 1



取扱説明書 x 1



充電用USB Type-C
ケーブル x 1



クイックスタート
ガイド x 1

Image: All components included in the JESIMAIK R18Lite package.

Item	Quantity
Main Intercom Unit	1
Jet Helmet Microphone	1
Full-face Helmet Microphone	1
Clip-type Mount	1
Adhesive-type Mount	1

Item	Quantity
Speakers (pair)	1
Speaker Adhesive Pads	2
Jet Helmet Mic Adhesive Pad	1
Full-face Helmet Mic Adhesive Pad	1
Instruction Manual	1
USB Type-C Charging Cable	1
Quick Start Guide	1

3. PRODUCT OVERVIEW

Device Layout



Image: JESIMAIK R18Lite Intercom Unit Layout and Dimensions.

- **Volume + Button:** Increases volume.
- **Power / Call Button:** Powers the device on/off, answers/ends calls.
- **Volume - Button:** Decreases volume.
- **Intercom Button:** Initiates or ends intercom communication.
- **Charging Port / Earphone Port:** USB Type-C port for charging and connecting speakers/microphone.

Dimensions and Weight

Specification	Value
Intercom Unit Dimensions (approx.)	9.5 cm (L) x 4.2 cm (W) x 2.8 cm (H)

Specification	Value
Intercom Unit Weight (approx.)	51 g
Speaker Thickness	7 mm
Speaker Diameter	40 mm

4. SETUP

Charging the Device

Before first use, fully charge the intercom unit.



Image: Charging the JESIMAIK R18Lite Intercom.

- Connect the supplied USB Type-C cable to the charging port on the intercom unit and to a 5V1A USB power adapter (not supplied).
- The indicator light will be **red** while charging.
- Once fully charged (approximately 1.5 hours), the indicator light will turn **blue**.

Speaker and Microphone Installation

Install the speakers and microphone inside your helmet. Ensure correct and secure connection for optimal audio quality and waterproof integrity.

ストレスない高音質スピーカー

40mmドライバーのスピーカーと**4種音楽効果**の組合せ、
パワフルな音量と高音質HiFiサウンドを楽しめます。



超スリムスピーカー



7mm

市販のスピーカー



11mm

Image: JESIMAIK R18Lite 7mm Ultra-Slim Speakers.

- Attach the speakers to the inside of your helmet using the provided adhesive pads. Position them directly over your ears for the best sound.
- Choose the appropriate microphone (jet helmet or full-face helmet) and attach it to the helmet using its adhesive pad. Position the microphone close to your mouth.
- Connect the speaker and microphone cable to the intercom unit's earphone port. Ensure the connector is fully inserted to maintain the waterproof seal.

取り外しステップ



1.右手で【+】ボタンの下のプラスチックを押します。



2.左手で本体を握って矢印の方向へ押します。

ご注意：不正確の取り外し方は爪が折れる可能性があり、この場合は保証対象外となり、あらかじめご了承ください。

Image: Correct Speaker Connection Method.

Mounting the Intercom Unit

Choose between the clip-type or adhesive-type mount to attach the intercom unit to your helmet.

- **Clip-type Mount:** Slide the clip between the helmet shell and the inner padding. Secure it firmly.
- **Adhesive-type Mount:** Clean the desired mounting surface on your helmet. Peel off the protective film from the adhesive pad and firmly press the mount onto the helmet for at least 30 seconds. Allow the adhesive to cure for 24 hours before use.
- Once the mount is secured, slide the intercom unit onto the mount until it clicks into place.

スピーカー使用のご注意

注意事項：防水のため2段階設計され、スピーカーをしっかりと本体に差し込む必要があります。差し込む不良でスピーカーが聞こえない、ノイズ発生するなど現象が起きます。



間違ったやり方



正しいやり方

Image: Detaching the Intercom Unit from its Mount.

5. OPERATING INSTRUCTIONS

Power On/Off

- **Power On:** Press and hold the Power / Call button for 3 seconds until you hear a voice prompt.
- **Power Off:** Press and hold the Power / Call button for 3 seconds until you hear a voice prompt.

Bluetooth Pairing (Phone/GPS)

To connect your smartphone or GPS device:

- With the intercom powered off, press and hold the Power / Call button for 5 seconds until the indicator light flashes red and blue, indicating pairing mode.
- On your phone/GPS, enable Bluetooth and search for "JESIMAIK R18Lite".
- Select the device to pair. Once connected, the indicator light will flash blue slowly.



Image: Universal Connection and Battery Life.

Intercom Pairing and Communication

The R18Lite supports 2-person simultaneous communication and connection with up to 6 units.

- **2-Person Intercom:** Power on both R18Lite units. Press the Intercom button on one unit. It will automatically search and connect to the other unit.
- **Multi-Unit Intercom:** Follow the instructions in the Quick Start Guide for detailed pairing steps for multiple units.
- To end intercom communication, press the Intercom button again.

2人同時通話 最大6人接続

QualcommのBluetooth5.1チップ採用、
インカム通話とスマホ接続が効率で安定した通信体験をもたらします。



最大通信
距離1500m



Bluetooth
5.1



他社インカム
接続可能

Image: 1500m Communication Range.

Music Playback and Sharing

Enjoy music from your paired device and share it with another rider.

- **Play/Pause:** Short press the Power / Call button.
- **Next Track:** Short press the Volume + button.
- **Previous Track:** Short press the Volume - button.
- **Music Sharing:** While music is playing, press and hold the Intercom button for 2 seconds to initiate music sharing with a paired intercom unit.

音楽共有 & FMラジオ

タンデム中お気に入りの音楽を同時に聴くことができ、二人きりの時間を心ゆくまで楽しめます。1人ツーリングでもニュースなどのFM番組をご自由に選択できます。



Image: Music Sharing and FM Radio.

Music Sound Effects

Customize your music experience with 4 different sound effects.



Image: 4 Music Sound Effects.

- While music is playing, simultaneously press and hold the Volume + and Power / Call buttons for 2 seconds to cycle through the sound effects: Default, Bass, Rock, Pop.

FM Radio

Listen to FM radio stations on the go.

- **Turn On/Off FM Radio:** Double-click the Intercom button.
- **Scan Stations:** While FM radio is on, short press the Power / Call button to automatically scan and save available stations.
- **Next Station:** Short press the Volume + button.
- **Previous Station:** Short press the Volume - button.

Voice Assistant (Siri/Google Assistant)

Activate your smartphone's voice assistant directly from the intercom.



Image: Voice Assistant and Automatic Call Connection.

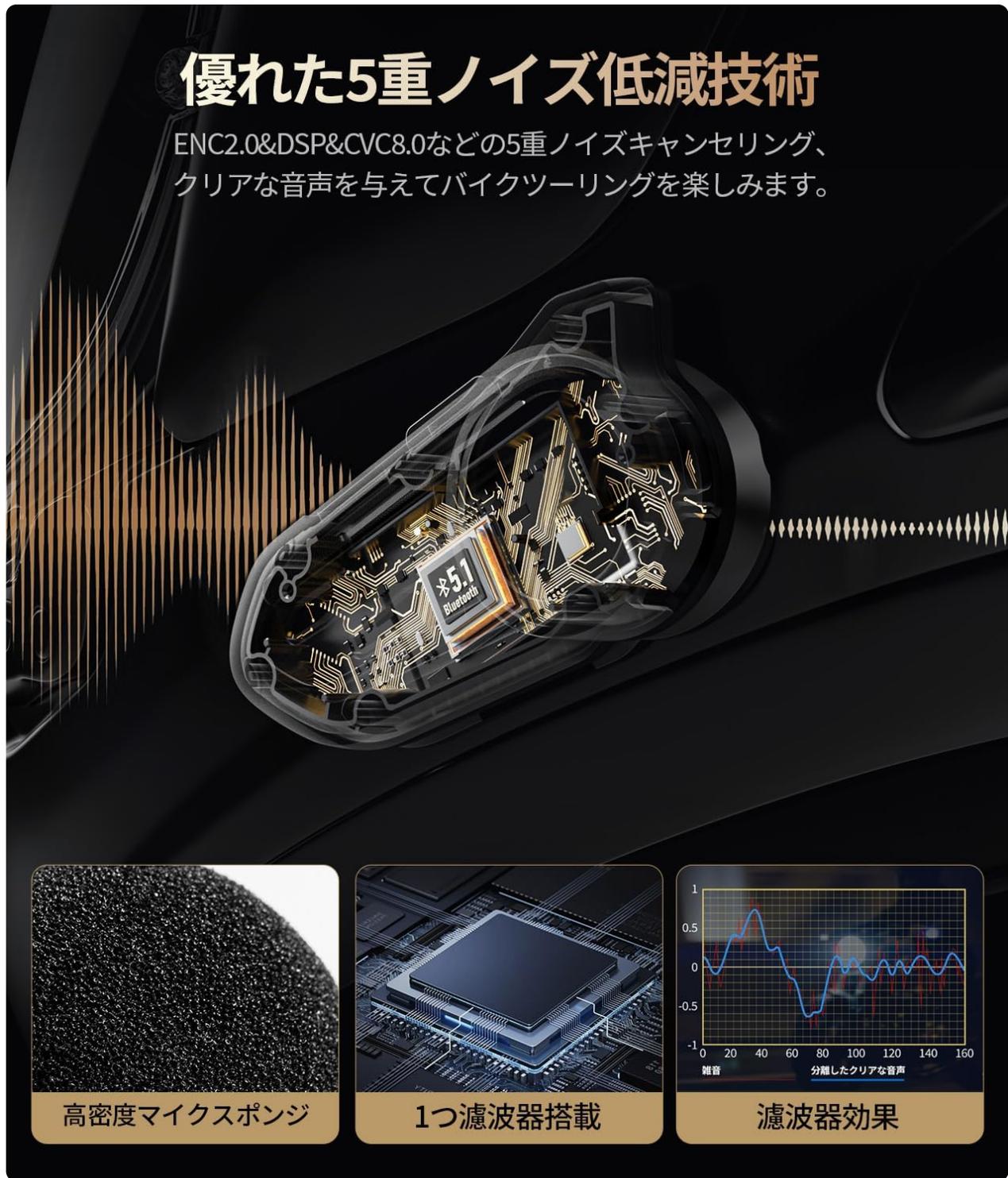
- Double-click the Power / Call button to activate your smartphone's voice assistant (e.g., Siri, Google Assistant).

Noise Cancellation

The R18Lite features advanced noise cancellation for clear audio.

優れた5重ノイズ低減技術

ENC2.0&DSP&CVC8.0などの5重ノイズキャンセリング、クリアな音声を与えてバイクツーリングを楽しめます。



高密度マイクスポンジ

1つ濾波器搭載

濾波器効果

Image: 5-Level Noise Reduction Technology.

- The combination of ENC2.0, DSP, and CVC8.0 technologies actively suppresses ambient noise, ensuring your voice is transmitted clearly to others and incoming audio is crisp.

6. MAINTENANCE

Waterproof and Dustproof Features

The JESIMAIK R18Lite is rated IP67 for water and dust resistance.

タフに使える防水・防塵性能

雨、泥など過酷なライディング環境に耐えられるインサート成形ゴム採用、業界随一のIP67品質を追求し、ゴムリングを使用のインカムよりさらにサフネス。



IP 67

The image shows the JESIMAIK R18Lite intercom unit resting on a dark, rocky surface. The unit is shown from a three-quarter view, highlighting its rugged design and the 'JESIMAIK' logo on the front. The background is a dark, atmospheric landscape with a mountain peak under a cloudy sky.

Image: IP67 Waterproof and Dustproof Design.

- While designed to withstand rain and dust, avoid prolonged exposure to heavy downpours or submersion in water.
- Ensure all ports are securely closed when not in use to maintain water resistance.

Cleaning

- Wipe the intercom unit with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- For the microphone sponge, gently clean with a soft brush if necessary.

Battery Care

- Charge the device regularly, even if not used frequently, to maintain battery health.
- Avoid storing the device in extreme temperatures (hot or cold) as this can degrade battery performance.

7. TROUBLESHOOTING

If you encounter any issues with your JESIMAIK R18Lite, please refer to the following common problems and solutions:

Problem	Possible Solution
No sound from speakers	Ensure the speaker connector is fully and correctly inserted into the intercom unit's port. Check volume levels.
Intercom not connecting	Ensure both units are powered on and within range. Re-initiate pairing process. Check if other devices are interfering.
Poor audio quality / Excessive noise	Check microphone placement (ensure it's close to your mouth). Verify speaker connection. Ensure the microphone sponge is not damaged.
Device not powering on	Charge the battery fully. If the issue persists, contact customer support.
Bluetooth pairing failed	Ensure the intercom is in pairing mode (flashing red and blue). Turn off and on Bluetooth on your phone/GPS. Try pairing again.

8. TECHNICAL SPECIFICATIONS

Specification	Value
Model	R18Lite
Brand	JESIMAIK
Bluetooth Version	5.1
Communication Range	Up to 1500m (ideal conditions)
Battery Capacity	800mAh
Talk Time	Up to 25 hours
Music Playback Time	Up to 30 hours
Standby Time	Up to 400 hours

Specification	Value
Charging Time	Approx. 1.5 hours
Charging Port	USB Type-C
Waterproof/Dustproof Rating	IP67
Speaker Diameter	40mm
Speaker Thickness	7mm
FM Radio Frequency	76-108MHz
Noise Cancellation	ENC2.0, DSP, CVC8.0
Product Weight	330 g (package weight)

9. WARRANTY AND SUPPORT

JESIMAIK is committed to providing high-quality products and excellent customer service.

- **Standard Warranty:** This product comes with a standard 1-year warranty from the date of purchase.
- **Extended Warranty:** Register your product on the official JESIMAIK website to extend your warranty by an additional 1 year, for a total of 2 years.
- During the warranty period, if the product is found to be defective, we will provide free repair or replacement.

Contact Support

If you have any questions, concerns, or require assistance with your product, please do not hesitate to contact us:

- **Via Amazon:** Go to "Your Account" → "Your Orders" → "Contact Seller".
- **Official Support Email:** support@jesimaik.com
- **Official Support Phone:** +81 045-550-7406

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<p>JESIMAIK</p>  <p>バイク用インカム</p> <p>R16 Pro 取扱説明書</p>	<p>JESIMAIK R16 Pro Motorcycle Intercom User Manual</p> <p>This user manual provides detailed instructions for the JESIMAIK R16 Pro motorcycle intercom, covering features, installation, operation, pairing, and troubleshooting.</p>
<p>JESIMAIK</p>  <p>R16</p> <p>バイク用インカム 取扱説明書</p>	<p>JESIMAIK R16 Motorcycle Intercom User Manual</p> <p>Comprehensive user manual for the JESIMAIK R16 motorcycle intercom, covering features, installation, pairing, operation, troubleshooting, and specifications. Learn how to connect, communicate, and use advanced features like 'Listen & Talk' and Music Sharing.</p>
<p>JESIMAIK</p>  <p>バイク用インカム Motorcycle Bluetooth Headset</p> <p>X6S 取扱説明書</p>	<p>JESIMAIK X6S Motorcycle Bluetooth Headset User Manual</p> <p>Comprehensive user manual for the JESIMAIK X6S Motorcycle Bluetooth Headset. Discover features for rider communication, music playback, and phone calls, along with detailed installation, safety, and operation instructions.</p>
<p>JESIMAIK</p>  <p>CarPlay AI BOX PCS47 取扱説明書</p>	<p>JESIMAIK CarPlay AI BOX PCS47 User Manual - Enhance Your Car's Infotainment</p> <p>Detailed user manual for the JESIMAIK CarPlay AI BOX PCS47. Learn how to install, set up, and use wireless Apple CarPlay and Android Auto. Includes specifications, interface guides, troubleshooting, and warranty information.</p>
	<p>JESIMAIK CPC200-Tbox UHD User Manual: Wireless CarPlay & Android Auto Integration</p> <p>Comprehensive user guide for the JESIMAIK CPC200-Tbox UHD car AI box. Learn how to install, connect, and use wireless CarPlay, Android Auto, and other features to enhance your vehicle's infotainment system. Includes specifications, troubleshooting, and warranty information.</p>
<p>JESIMAIK (ジェスマイク)</p>  <p>インバーター発電機JM4000Xi 取扱説明書</p>	<p>JESIMAIK JM4000Xi Portable Generator User Manual and Operation Guide</p> <p>Comprehensive guide for the JESIMAIK JM4000Xi portable generator, covering safety, operation, specifications, maintenance, and troubleshooting. Ensure safe and efficient use of your generator.</p>