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> Uandear LX3 PRO Motorcycle Intercom System User Manual

Uandear MTEJ-EP-T25

Uandear LX3 PRO Motorcycle Intercom System

Model: MTEJ-EP-T25

INTRODUCTION

Thank you for choosing the Uandear LX3 PRO Motorcycle Intercom System. This manual provides detailed instructions on how to set up, operate, and maintain your device to ensure optimal performance and a safe, enjoyable riding experience. Please read this manual thoroughly before using the product.



Image: The Uandear LX3 PRO motorcycle intercom unit, showcasing its sleek design with red and black accents and illuminated buttons.

PRODUCT OVERVIEW

Package Contents



Image: A detailed diagram illustrating the various components included in the LX3 PRO package and the functions of each button on the intercom unit.

Upon opening the package, please verify that all the following items are included:

- LX3 PRO Main Unit x1
- Hard Microphone x1
- User Manual x1
- Mounting Base x1
- Round Velcro x4
- Square Velcro x2
- Type-C Charging Cable x1
- Microphone Cover x1
- Speaker x1 pair

Note: Some accessories may vary slightly depending on the specific package.

Key Features

The Uandear LX3 PRO is designed with advanced features to enhance your motorcycle communication and entertainment:



Image: An infographic detailing the eight primary benefits and features of the LX3 PRO intercom system, including dual Bluetooth chip, large battery, and noise cancellation.

- **Two-Way Intercom:** Equipped with a Qualcomm Bluetooth chip, this intercom offers improved connection distance, stability, and transmission speed. It supports communication between two riders within an 800m range.
- **CVC Noise Reduction & Hi-Fi Audio:** Features intelligent DSP and 12th generation CVC noise cancellation technology, ensuring clear voice communication up to 120 km/h. The microphone effectively eliminates wind and engine noise. 40mm tuned speaker cones provide high-fidelity stereo sound with immersive audio.
- **1500mAh Large Capacity Battery & IP67 Waterproof:** The rechargeable lithium polymer battery fully charges in approximately 2 hours, offering up to 68 hours of music playback, 58 hours of continuous talk time, and a standby time of up to 800 hours. With an IP67 protection rating, the LX3 PRO is suitable for use in harsh environments including rain, snow, mud, and wetlands.
- **Multiple Light Modes & Automatic Call Answering:** Built-in multiple light modes allow for customizable colors and patterns, enhancing visibility and style during night rides. Supports simultaneous connection to two smartphones and automatically switches between calls and music. Features incoming call announcement and a 10-second automatic answer function, eliminating the need for manual operation while riding and significantly improving driving safety.
- **Ergonomic Design:** Simple 4-button design for easy operation even while riding. Includes convenient shortcut functions such as voice wake-up, call announcement, automatic answering, and last number redial, making your riding experience simpler and more enjoyable.

SETUP

Installation on Helmet

着信音声アナウンス名設定



1. 設定-siriと検索-言語-日本語
2. 設定-siriと検索-音声で知らせる-ヘッドフォンのみ

10秒自動応答

日本語音声の発信者の名前を自動でアナウンスし、約10秒後に自動応答するので、手を伸ばさなくても安全な運転ができます。
※自動応答はキャンセルできます。



Image: A visual guide demonstrating two installation methods (clip and adhesive) for the intercom unit, compatible with full-face, off-road, modular, open-face, and half helmets.

The LX3 PRO intercom system offers two primary installation methods to accommodate various helmet types:

1. **Clip-on Method:** Ideal for helmets with a suitable edge to attach the clip. This method allows for easy removal and reattachment.
2. **Adhesive Method:** Suitable for helmets where the clip-on method is not feasible or for a more permanent attachment. Ensure the surface is clean and dry before applying the adhesive base.

Ensure the microphone is positioned correctly for clear voice pickup and the speakers are aligned with your ears for optimal audio quality.

Initial Pairing (Intercom Mode)

LX3 PROを購入すべき8つの理由

<p>デュアルコア Bluetoothチップ デュアルコアシステムがスムーズに動く安定した接続とパワフルなパフォーマンス</p> 	<p>1500mAh 大容量バッテリー 1日のライディングのために長く聴いて、遠くまで走ろう</p> 	<p>同社&他社製インカムにも接続可能 市販されているほとんどのインカムに対応</p> 	<p>インテリジェントノイズ低減 DSPハードウェアノイズキャンセリング機能により、通話中のノイズを除去</p> 
<p>高解像度マイク クリアで途切れない対話を実現する高解像度マイク</p> 	<p>ウルトラHD音質 低・中音域のオーディオ性能が向上しリスニングの音質が向上</p> 	<p>12.0CVC ノイズキャンセリング 時速80マイル以上でもクリアな音楽と通話を楽しめる</p> 	<p>音声アシスタント 音声アシスタントを起動するには、「+」ボタンをダブルタップします。</p> 

Image: A visual representation of two riders on motorcycles, with dashed lines indicating the Bluetooth connection between their LX3 PRO intercom units during the pairing process.

To establish an intercom connection between two LX3 PRO units:

1. Turn on the first LX3 PRO intercom. Press and hold the "M" button for 5 seconds until the "M" button light flashes red and blue alternately. Release the button.
2. Turn on the second LX3 PRO intercom. Press and hold the "M" button for 5 seconds until the "M" button light flashes red and blue alternately. Release the button.
3. On the first intercom, press the "M" button once. The "M" button's blue light will flash rapidly, indicating it is in pairing mode. After a few seconds, the "M" button light will turn off, and pairing is complete.
4. After pairing is complete, press the "M" button again on either unit to enter intercom mode.

Pairing with Other Devices and Brands

ペアリング方法

- ①最初のLX3 PROインカムの電源を入れ、「M」ボタンライトが赤と青に交互に点滅するまで、オンボタンを5秒間長押しして離します。
- ②もう一方のLX3 PROインカムの電源を入れ、「M」ボタンライトが赤と青に交互に点滅するまで、オンボタンを5秒間長押しします。
- ③1台目の「M」ボタンを押すと、「M」ボタンの青いランプが素早く点滅してペアリング中であることを示し、数秒後に「M」ボタンが消灯するとペアリングが完了します。
- ④ペアリングが完了した後、もう一度「M」ボタンを押すとインカムモードになります。



Image: An illustration demonstrating the LX3 PRO's universal connectivity, showing it can pair with other intercom brands (S3, X7, BT8) and general Bluetooth devices like smartphones and GPS units.

The LX3 PRO supports universal pairing with various Bluetooth devices and other intercom brands. For pairing with other Uandear helmet speakers (LX3 Regular, X7, X6), the connection range is approximately 10-20 meters. This function is recommended for front and rear seat communication.

- **To pair with a smartphone:** Ensure the LX3 PRO is in pairing mode (flashing red/blue). On your smartphone, go to Bluetooth settings and select "LX3 PRO" from the list of available devices.
- **To pair with other intercom brands:** Follow the pairing instructions for the other intercom device to put it into universal pairing mode, then put the LX3 PRO into its pairing mode.

OPERATING INSTRUCTIONS

Basic Operations

- **Power On/Off:** Press and hold the multi-function button (usually the main "M" button) for a few seconds until you hear a voice prompt or see the indicator light change.
- **Volume Adjustment:** Use the volume up/down buttons (indicated as "Volume Plus" and "Volume Down" in the diagram) to adjust the audio level.

Phone Calls

他社製バイク用インカムとペアリング可能



SUPER LX3 pro

Bluetooth

他社インカム	他社インカム	他社インカム	他社インカム
S3	S3	LX3通常版	LX3通常版
X7	X7	BT8	イヤホン

※同社製品（LX3通常版、S7、X7、BT8）との接続は最大20mまで。フロントシートおよびリアシートでの使用を推奨。インカム機能がないからだ。

同社製品とのペアリング方法

- ① LX3 PRO インカムの電源を入れ、「M」ボタンライトが赤と青に交互に点滅するまで、オンボタンを5秒間長押しして離します。
- ② 「M」ボタンが青く点滅するまで、バイク用ヘッドセット（LX3 通常版、X7、X6）の電源を入れます。
- ③ LX3 PROの「M」ボタンを押すと、「M」ボタンの青いランプが素早く点滅してペアリング中であることを示し、数秒後に「M」ボタンが消灯するとペアリングが完了します。
- ④ ペアリングが完了したら、LX3 PROの「M」ボタンを押してインカムモードにします。

Image: A smartphone interface demonstrating settings for voice announcements and the 10-second automatic call answering feature, with a visual of the intercom unit on a helmet.

- **Answering Calls:** The intercom will announce incoming calls. It will automatically answer after 10 seconds. You can also press the multi-function button once to answer immediately.
- **Ending Calls:** Press the multi-function button once during a call to end it.
- **Rejecting Calls:** Press and hold the multi-function button for 2 seconds to reject an incoming call.
- **Redialing Last Number:** Double-press the multi-function button to redial the last dialed number.

Music Playback

- **Play/Pause:** Press the multi-function button once to play or pause music.
- **Next Track:** Press the "Volume Plus" button for 2 seconds to skip to the next track.
- **Previous Track:** Press the "Volume Down" button for 2 seconds to go to the previous track.

Voice Assistant

The LX3 PRO supports voice assistant activation (Siri, Google Assistant).

- **Activate Voice Assistant:** Double-tap the multi-function button to activate your smartphone's voice assistant.

Light Modes

The LX3 PRO features multiple built-in light modes for enhanced visibility and personalization.

- **Change Light Mode:** Refer to the specific button combination in the full user manual for changing light modes. (Note: Specific button combination not provided in source data.)

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your LX3 PRO intercom system.

- **Cleaning:** Use a soft, damp cloth to wipe the unit. Do not use harsh chemicals or abrasive cleaners. Ensure the charging port cover is securely closed to maintain water resistance.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** For long-term storage, charge the battery to about 50% every three months to prevent deep discharge and prolong battery life.

TROUBLESHOOTING

If you encounter any issues with your LX3 PRO, please refer to the following common solutions:

Problem	Possible Cause	Solution
Device does not power on.	Low battery.	Charge the device using the provided Type-C cable.
Cannot pair with another device.	Device not in pairing mode; too far apart; interference.	Ensure both devices are in pairing mode. Move closer. Reduce interference from other electronic devices.
Poor audio quality / Noise.	Microphone not positioned correctly; high wind noise; unit too far from helmet.	Adjust microphone position. Ensure unit is securely mounted. CVC noise reduction works best at speeds up to 120 km/h.
Intercom connection drops frequently.	Out of range; obstacles; low battery.	Stay within the 800m range. Avoid large obstacles. Ensure battery is charged.

If the problem persists after attempting these solutions, please contact customer support for further assistance.

SPECIFICATIONS

Feature	Detail
Model Number	MTEJ-EP-T25
Brand	Uandear
Connectivity Technology	Wireless (Bluetooth 5.0)
Intercom Range	Up to 800m (2 riders)
Battery Capacity	1500mAh
Charging Time	Approx. 2 hours
Music Playback Time	Up to 68 hours
Talk Time	Up to 58 hours

Feature	Detail
Standby Time	Up to 800 hours
Waterproof Rating	IP67
Noise Reduction	Intelligent DSP & 12th Gen CVC
Speaker Size	40mm
Product Weight	0.26 kg (260 g)
Package Dimensions	13.1 x 10 x 5.9 cm

WARRANTY AND SUPPORT



Image: A graphic indicating a maximum 24-month warranty, composed of a 12-month manufacturer's warranty and an additional 12-month extended warranty for registered members.

Uandear is committed to providing high-quality products and excellent customer service. Your LX3 PRO Motorcycle Intercom System comes with a comprehensive warranty.

- **Manufacturer's Warranty:** The product includes a standard 12-month manufacturer's warranty from the date of purchase.
- **Extended Warranty:** By registering your product upon receipt, the warranty period can be automatically extended from 12 months to a maximum of 24 months. During the warranty period, if the product malfunctions, it will be repaired or replaced free of charge.

Customer Support:

If you have any questions regarding the operation, setup, or troubleshooting of your Uandear LX3 PRO intercom, please do not hesitate to contact our customer service team. We are dedicated to assisting you and ensuring your satisfaction.

Please refer to the contact information provided on the product packaging or the official Uandear website for the most up-to-date support channels.