

J-TREK



USER GUIDE

JX01

 Bluetooth 5.4

 Hi-Fi Stereo Sound

 Group Intercom

Thank you very much for purchasing the J-TREK Motorcycle Intercom JX01. To ensure safe and proper use, please be sure to read this instruction manual before use. The illustrations and content of this manual may differ partially from the actual product due to specification changes, etc. This instruction manual also serves as the warranty certificate, so please keep it in a safe place.

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Main Features

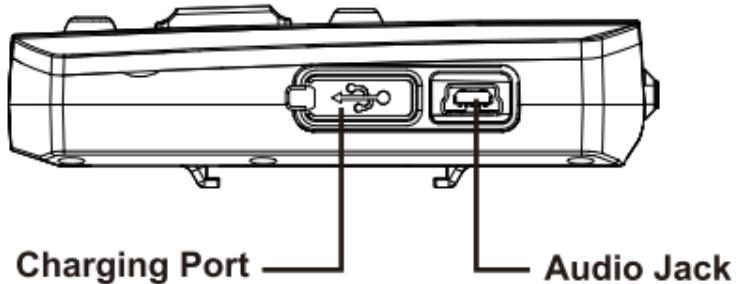
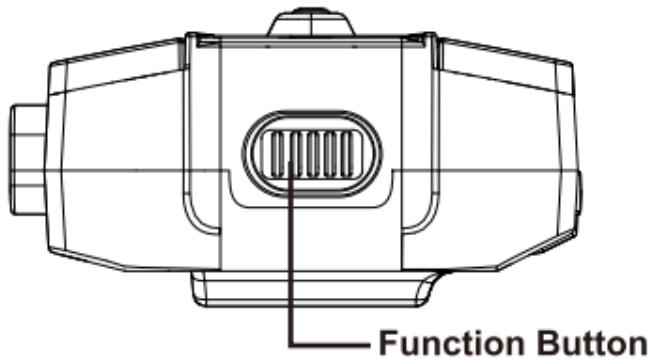
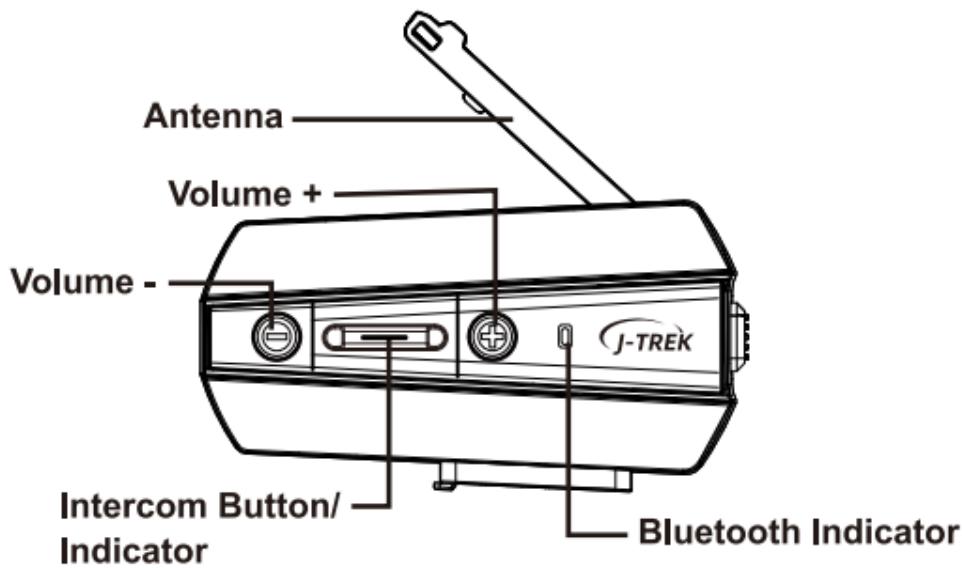
- Easy operation with dedicated app
- Bluetooth 5.4 · Qualcomm S3 Gen2
- Supports up to 8 people for intercom call
- Enhanced Noise Cancellation Microphone
- Music sharing with up to 8 people
- 1000m long-distance communication
- One-touch group connection for all units
- Automatic Reconnect Function
- 3 types of EQ sound effects
- IP67 waterproof
- English voice guidance
- FM Radio
- Universal Connection

Safety Precautions

⚠ Warning

!	<p>Do not place the device in environments with excessive dust, high humidity, or high temperatures.</p>
!	<p>Do not disassemble or modify this product.</p>
!	<p>Do not drop or strike this product.</p>
!	<p>Do not wipe this product with corrosive liquids.</p>
!	<p>Note that the communication range is affected by the surrounding environment.</p>
!	<p>To prevent electromagnetic interference or compatibility issues, turn off the power or stop using this product in locations marked with signs such as "Intercom Prohibited".</p>
!	<p>Do not use this product near medical devices, etc.</p>
!	<p>For safe driving, check and comply with the laws and regulations regarding intercom use in your area. When using this product while touring, adjust the volume to an appropriate level and pay full attention to driving and road conditions.</p>

Parts Names

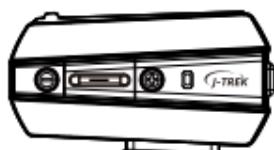


Operation Summary Table

Function	Button(s)	Operation
Power ON/OFF	Function & Intercom Button	Press and hold both for 3 sec
Check Battery Level	Function & Volume - Button	Press and hold both for 2 sec
Smartphone Pairing	Function Button	Press and hold for 3 sec
Answer/End Call	Function Button	Press once
Reject Call	Function Button	Press and hold for 2 sec
Redial Last Number	Volume + Button	Press twice
Adjust Call Volume	Volume +/- Button	Press once
Smartphone Voice Assistant	Volume + & Volume - Button	Press both once simultaneously
Auto Answer ON/OFF	Intercom & Volume + & Volume - Button	Press and hold all three for 3 sec
Music Play/Pause	Function Button	Press once
Previous Track	Volume - Button	Press and hold for 2 sec
Next Track	Volume + Button	Press and hold for 2 sec
Change Music Effect	Function Button	Press twice
FM Radio ON/OFF	Volume + & Volume - Button	Press and hold both for 2 sec
Previous FM Station	Volume + Button	Press and hold for 2 sec
Next FM Station	Volume - Button	Press and hold for 2 sec
Adjust Intercom Volume	Volume +/- Button	Press once
Change Language	Function & Intercom & Volume + Button	Press and hold all three for 5 sec
Reset	Function & Volume + & Volume - Button	Press and hold all three for 3 sec

Included Items List

The following are the contents of the product package. Please first check that all items are present before use. If any parts are missing, please contact the retailer where you purchased the product.



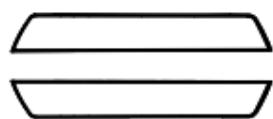
Main Unit ×1



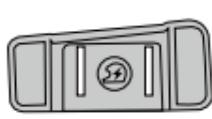
Microphone for Jet Helmet ×1



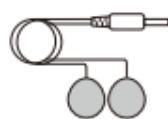
Microphone for Full Face Helmet ×1



Removable Decorative Part ×1



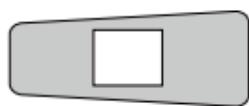
Mount Bracket ×1



Speaker ×1



Audio Conversion Cable ×1



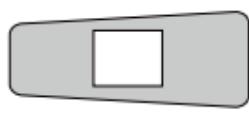
Mount Adhesive Tape [White] ×1



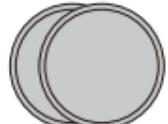
Adhesive Tape for Helmet Microphone Mounting ×2



Adhesive Tape for Speaker Mounting ×2



Mount Adhesive Tape [Red] ×1



Speaker Position Adjustment Pad ×2



User Guide ×1



Quick Start Guide ×1



Mount Clip ×1



Type-C Charging Cable ×1

Charging the Unit

◆ How to Charge

Charging Method: Connect the included USB Type-C cable and a commercially available USB power adapter to the unit to charge.

Bluetooth Indicator

Charging (Red light on)

Charging Complete

(Blue light on)



Commercially available

USB charger

with PSE mark

Note: This product does not support fast charging (max 5W).

Included Accessory

USB Type-C Cable

⚠ Caution



Before first use, be sure to charge the product.



To ensure the best charging effect, please use the included USB Type-C cable as much as possible.



After charging is complete, unplug the charger and avoid leaving it in a charged state for extended periods.



When charging, ensure the charging environment is dry, well-ventilated, and away from humid or high-temperature environments.

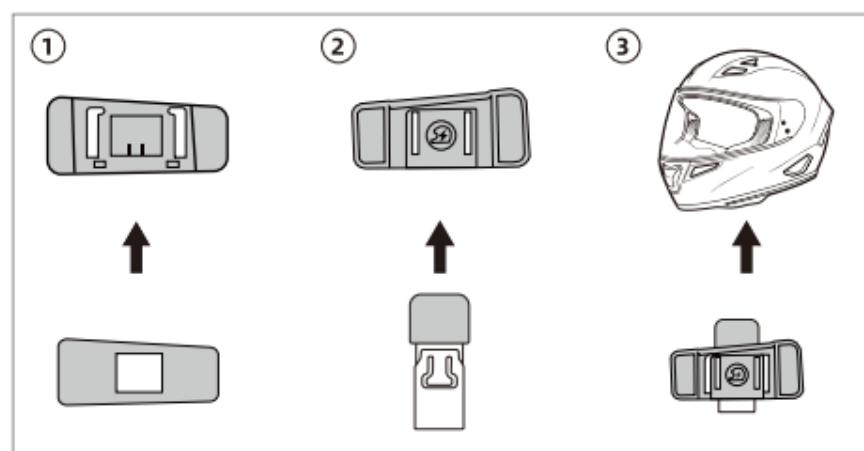


When charging, keep the unit away from flammable materials such as paper, cloth, alcohol, etc., to prevent fire.

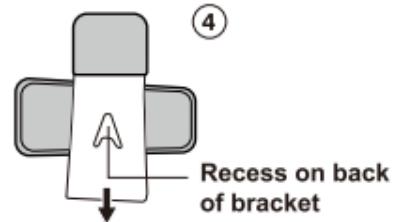
Installation Method

◆ Mount Bracket Installation

1. Attach the adhesive tape (white) to the mount bracket.
2. Insert the clip into the slot on the edge of the mount bracket.
3. Open the clip of the mount and fix it to the edge of the helmet.
4. Using a hard, thin tool, press the recess on the back of the bracket and push the clip downward to remove it.

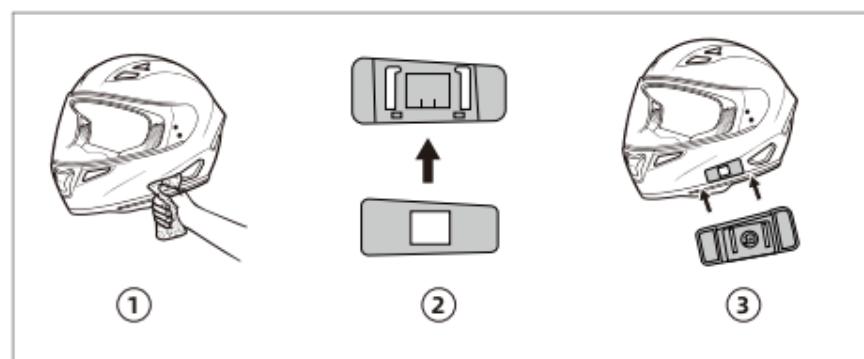


Note: The mount is relatively rigid, so handle it carefully when opening or attaching to prevent damage.



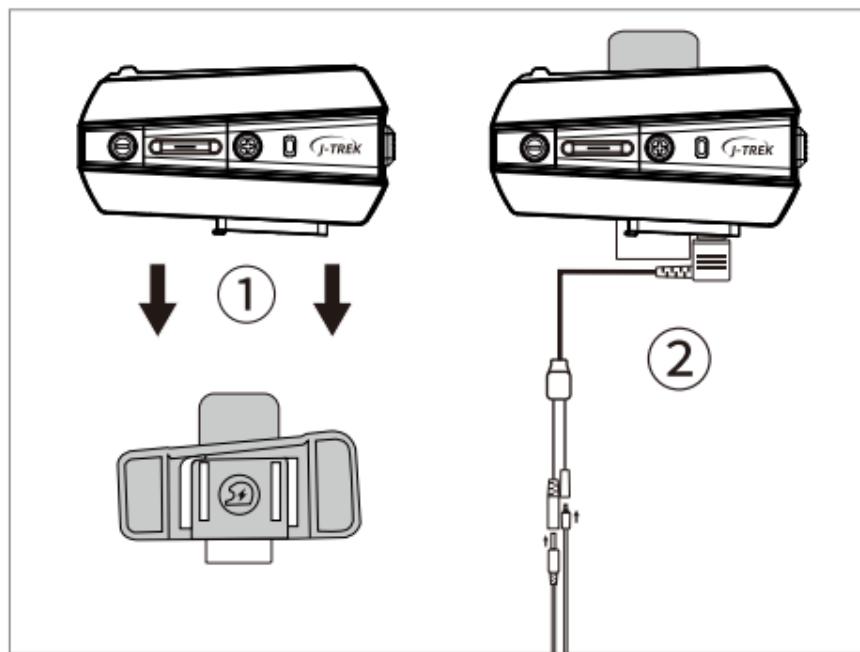
◆Adhesive-type Mount Installation

1. Select a suitable position on the helmet, wipe this area, and ensure the surface is clean and suitable for adhesion.
2. Attach the red adhesive tape to the mounting bracket.
3. Press the mounting base onto the helmet and hold it to secure it.



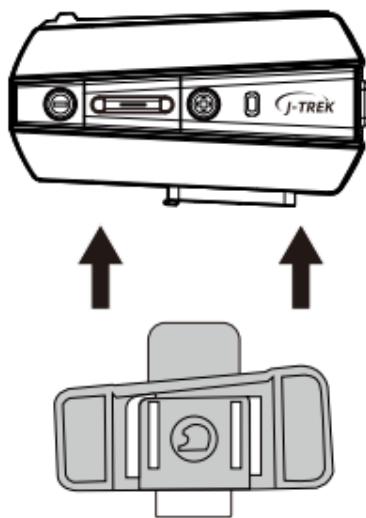
◆ Unit Installation

1. Simply press the unit into the mount to complete installation.
2. Connect the audio cable to the unit's interface.
3. After completing these steps, ensure the unit is securely fastened.



◆ Unit Removal

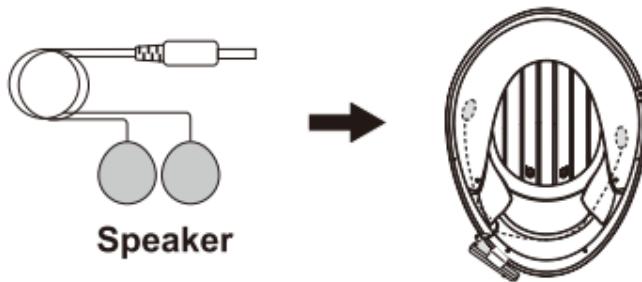
While pressing the mount, push the unit upward to detach it from the mount.



◆ Speaker and Microphone Installation

-Speaker Installation

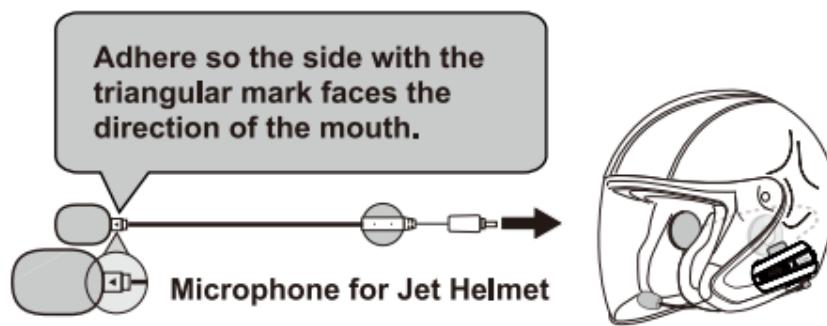
1. First, remove the helmet liner.
2. Route the cable through the back or top of the liner into the helmet shell. Adjust the cable length and position to prevent the cable from coming loose during use.
3. Using the included adhesive mounting tape, attach the speakers near the ears on both sides of the helmet. Ensure the mounting position does not affect wearing comfort and safety.
4. Reattach the helmet liner to the helmet, ensuring the liner fits snugly against the helmet shell.



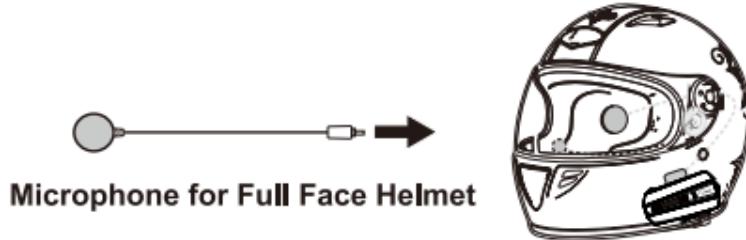
• Microphone Installation

For clearer voice transmission, mount the microphone near the mouth.

- Microphone for Jet Helmet: When attaching to the helmet, adhere it so the side with the triangular mark faces the direction of the mouth.

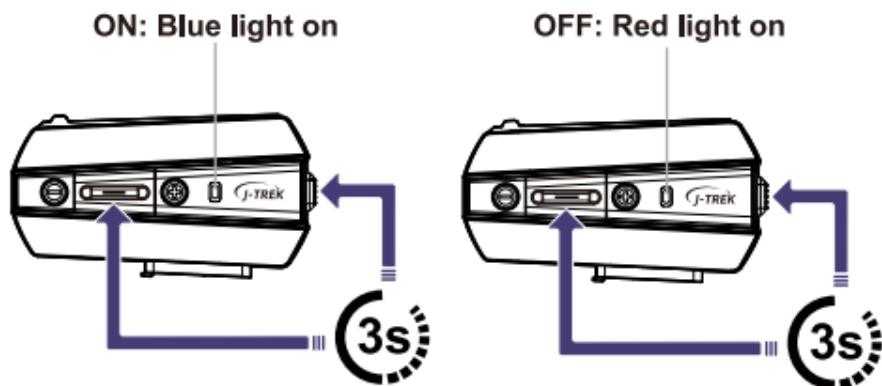


- Microphone for Full Face Helmet: Attach inside the helmet. Route the microphone cable inside the helmet.



◆ Power ON/OFF

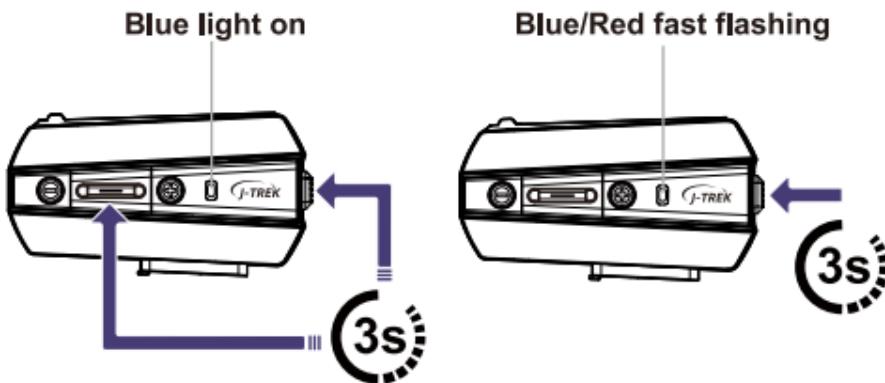
Press and hold the [Function Button] & [Intercom Button] simultaneously for 3 seconds to turn the power ON or OFF.



Pairing

◆ Pairing with Smartphone

1. Press and hold the [Function Button] & [Intercom Button] simultaneously for 3 seconds to turn the power ON. Then press and hold the [Function Button] for 3 seconds.



2. Turn on your smartphone's Bluetooth and select "J-TREK JX01" from the list of devices.

3. Once pairing is complete, the speaker will announce "Device connected successfully," and the Bluetooth light will flash blue.

Making/Answering Calls

Answer Call:

Press [Function Button] for once



End Call:

Press [Function Button] for once



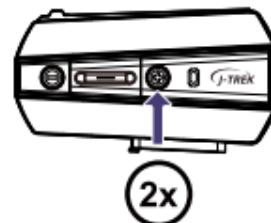
Reject Call:

Press and hold [Function Button] for 2 sec



Redial Last Number:

Press [Volume+ Button] for twice



•Playing Smartphone Music

Prerequisite: Pairing with smartphone completed

Listening to Music

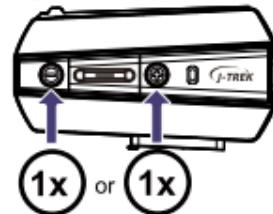
Music Play/Pause:

Press [Function Button] for once



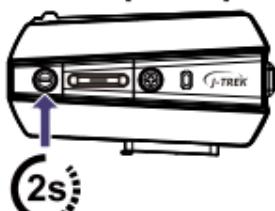
Adjust Music Volume:

Press [Volume+/-] Button for once



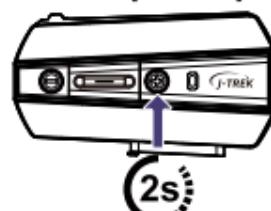
Previous Track:

Press and hold [Volume-] for 2 sec



Next Track:

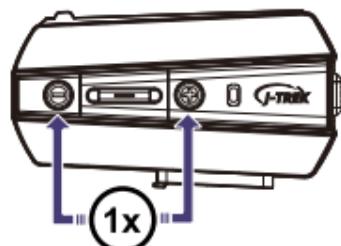
Press and hold [Volume+] for 2 sec



•Voice Assistant Function

If pairing with smartphone is complete, press [Volume+] & [Volume-] simultaneously once

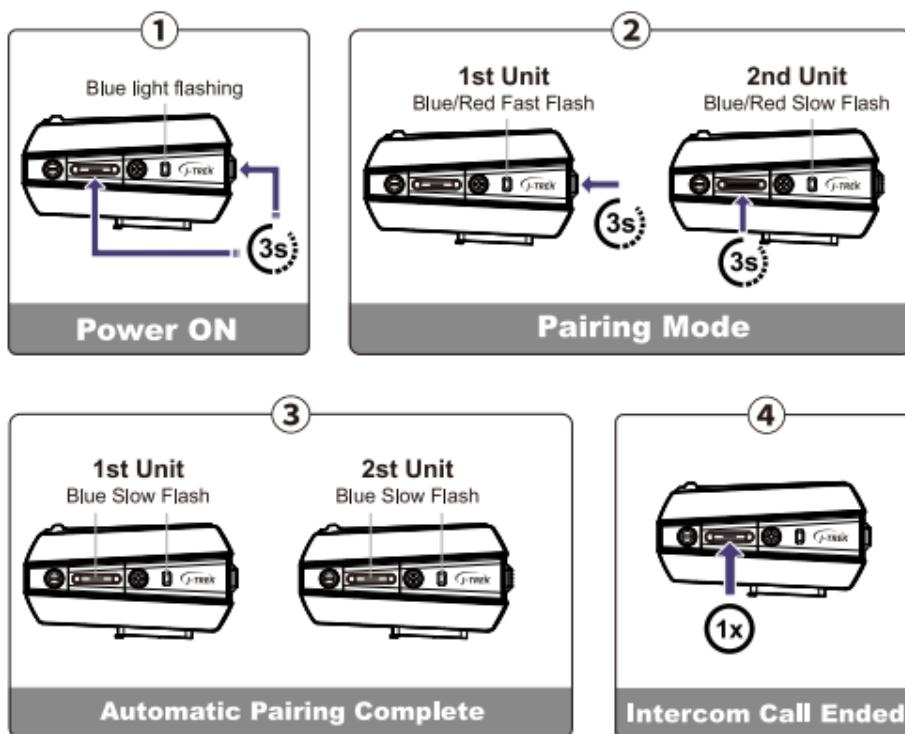
(Activates Siri / Google Assistant)



◆ Pairing with Same Model Intercom

Pairing Two JX01 Units

1. Press and hold [Function Button] & [Intercom Button] simultaneously for 3 seconds to turn power ON. Then press and hold the [Function Button] for 3 seconds.
2. Press and hold the [Function Button] on the first JX01 for 3 seconds. The Bluetooth indicator will flash blue/red rapidly, and the speaker will announce "Pairing," entering pairing mode.
3. Press and hold the [Intercom Button] on the second JX01 for 3 seconds. Its Bluetooth indicator will flash blue/red slowly, and the speaker will announce "Searching." Wait for the two JX01 units to pair automatically.
4. Once pairing is complete, the speaker will announce "Device connected successfully," and all indicators will start flashing blue. It enters Intercom mode.
5. During an intercom call, press the [Intercom Button] once to end the intercom call.
6. Press the [Intercom Button] once again to restart the intercom call.



Pairing Four JX01 Units

Blue light flashing



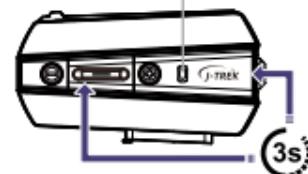
1st Unit

Blue light flashing



2nd Unit

Blue light flashing



3rd Unit

Blue light flashing



4th Unit

Blue/Red Fast Flash



1st Unit

Blue/Red Fast Flash



2nd Unit

Blue/Red Fast Flash



3rd Unit

Blue/Red Fast Flash



4th Unit

Blue/Red Slow Flash



Press the [Function Button] once on any single JX01 unit → Wait until all devices automatically complete pairing.

1st Unit

Blue light flashing



4

2nd Unit

Blue light flashing



3rd Unit

Blue light flashing



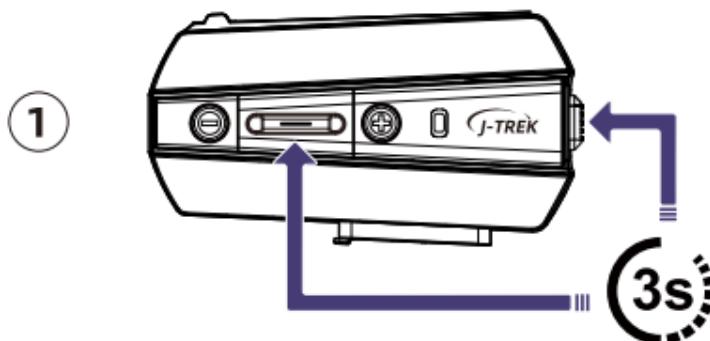
4th Unit

Blue light flashing



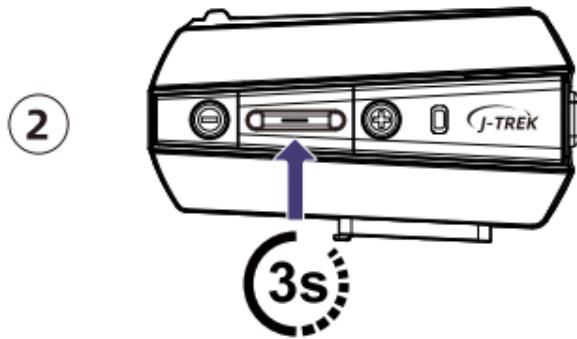
◆ Pairing with Other Brand Intercom

1. Turn ON the JX01 by pressing and holding the [Function Button] & [Intercom Button] simultaneously for 3 seconds. Also turn ON the other brand intercom.

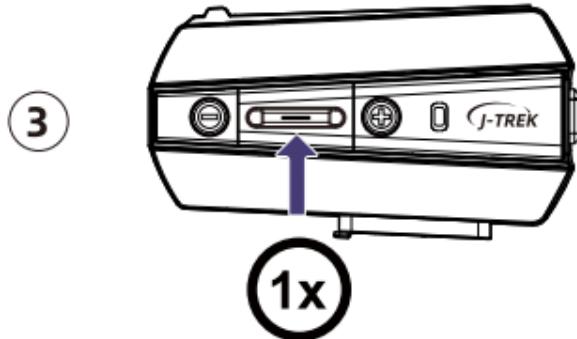


2. Put the other brand intercom into pairing mode according to its instruction manual.

3. On the JX01, press and hold the [Intercom Button] for 3 seconds to enter pairing mode, then press the [Intercom Button] once to pair.



4. After pairing is complete, press the JX01 [Intercom Button] once to pause/resume the intercom call.



◆ [Example 1] Pairing Method for JX01 and Cardo SPIRIT

[Example 1] Pairing Method for JX01 and Cardo SPIRIT

1. With the Cardo SPIRIT powered ON, press and hold the "Media Button" for 5 sec to enter pairing mode. The LED light will flash red and blue.
2. With the JX01 powered ON, press and hold the [Intercom Button] for 3 seconds to enter pairing mode, then press the [Intercom Button] once again.
3. After the pairing is complete, the voice prompts "pairing successful", and the intercom call can then begin.
4. During intercom conversation, press the JX01's [Intercom Button] once to end or resume the intercom talk.

[Example 2] Pairing Method for JX01 and SENA 50S

1. With the SENA 50S powered ON, press and hold the "Phone Button" to enter pairing mode. The LED light will flash red and blue.
2. With the JX01 powered ON, press and hold the [Intercom Button] for 3 seconds to enter pairing mode, then press the [Intercom Button] once again.
3. After the pairing is complete, the voice prompts "pairing successful", and the intercom call can then begin.
4. During intercom conversation, press the JX01's [Intercom Button] once to end or resume the intercom talk.

[Example 3] Pairing Method for JX01 and LEXIN G2P

1. With the LEXIN G2P powered on, press and hold the "Intercom Button" for 2 seconds, the LED light flashes blue and red alternately, voice prompts "pairing".
2. With the JX01 powered ON, press and hold the [Intercom Button] for 3 seconds to enter pairing mode, then press the [Intercom Button] once again.
3. After the pairing is complete, the voice prompts "pairing successful", and the intercom call can then begin.
4. During intercom conversation, press the JX01's [Intercom Button] once to end or resume the intercom talk.

[Example 4] Pairing Method for JX01 and Fodsports FX-S

1. With the Fodsports FX-S powered ON, press and hold the "Function Button" for 3 sec to enter pairing mode. The LED light will flash red and blue.
2. With the JX01 powered ON, press and hold the [Intercom Button] for 3 seconds to enter pairing mode, then press the [Intercom Button] once again.
3. After the pairing is complete, the voice prompts "pairing successful", and the intercom call can then begin.
4. During intercom conversation, press the JX01's [Intercom Button] once to end or resume the intercom talk.

[Example 5] Pairing Method for JX01 and JESIMAIK R16 Pro

1. With the JESIMAIK R16 Pro powered ON, press and hold the "Intercom Button" for 3 sec to enter pairing mode. The LED light will flash green.
2. With the JX01 powered ON, press and hold the [Intercom Button] for 3 seconds to enter pairing mode, then press the [Intercom Button] once again.
3. After the pairing is complete, the voice prompts "pairing successful", and the intercom call can then begin.
4. During intercom conversation, press the JX01's [Intercom Button] once to end or resume the intercom talk.

[Example 6] Pairing Method for JX01 and FreedConn KY PRO

1. With the FreedConn KY PRO powered ON, press and hold the "Function Button" for 8 sec to enter pairing mode. The LED light will flash red and blue.
2. With the JX01 powered ON, press and hold the [Intercom Button] for 3 seconds to enter pairing mode, then press the [Intercom Button] once again.
3. After the pairing is complete, the voice prompts "pairing successful", and the intercom call can then begin.
4. During intercom conversation, press the JX01's [Intercom Button] once to end or resume the intercom talk.

[Example 7] Pairing Method for JX01 and Fodsports M1-S Pro

1. With the Fodsports M1-S Pro powered ON, press and hold the "Function Button" for 3 sec to enter pairing mode. The LED light will flash red and blue.
2. With the JX01 powered ON, press and hold the [Intercom Button] for 3 seconds to enter pairing mode, then press the [Intercom Button] once again.
3. After the pairing is complete, the voice prompts "pairing successful", and the intercom call can then begin.
4. During intercom conversation, press the JX01's [Intercom Button] once to end or resume the intercom talk.

[Example 8] Pairing Method for JX01 and Navigation Device

1. Turn ON the JX01, press and hold the [Function Button] for 3 seconds.
2. Turn ON the navigation device's Bluetooth, search for and connect to "J-TREK JX01".

[Example 9] Pairing Method for JX01 and Insta 360

1. Turn ON the JX01, press and hold the [Function Button] for 3 seconds.
2. Open the "Bluetooth Headset and Microphone" list on the Insta 360, search for and connect to "J-TREK JX01".

Music Sharing Function

This product features the ability to share music with multiple JX01 units.

Starting Music Sharing:

When both intercoms for music sharing are powered on, the sharing must be initiated from the intercom that has completed pairing with a smartphone. For example, if Intercom A (paired with the phone playing music) shares audio with Intercom B, they will be denoted as "A" and "B" below.

Operating Steps:

- ① Power on Unit A, press and hold the [Function Button] for 3 seconds to pair with a smartphone, and begin playing music after pairing is complete.
- ② On Unit A, press and hold the [Function Button] and [Volume + Button] simultaneously for 2 seconds. The Bluetooth indicator will slowly blink blue, and the speaker will announce "Starting Music sharing".
- ③ Power on Unit B, then simultaneously press the [Function Button] & [Intercom Button] once to receive music sharing. When the speaker emits "beep beep" sound, Unit B will begin receiving music, indicating successful music sharing.

Note:

To share music with multiple JX01 units, turn ON the music sharing function on A, and simply turn ON music reception on B/C/D... (Just press [Function Button] & [Intercom Button] simultaneously once to receive the music shared by A).

Ending Music Sharing:

During music sharing, press and hold [Function Button] & [Volume + Button] on A for 2 seconds to turn OFF music sharing. The Bluetooth indicator will flash blue slowly, and the speaker will announce "Stop music sharing."

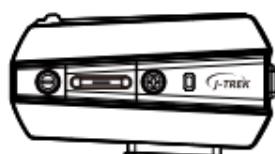
Note:

1. Intercom A starting music sharing must have completed pairing with a smartphone.
2. During music sharing, Intercom A starting the sharing can pause/resume the sharing by pressing the [Function Button] once.
3. During music sharing, if headsets B/C/D... receiving the music press [Function Button] & [Intercom Button] simultaneously once, a "beep" sound from the speaker indicates the intercom stops receiving music sharing. To receive music sharing again, press [Function Button] & [Intercom Button] simultaneously once on B/C/D..., and a "beep beep" tone sounds, indicating the intercom resumes receiving music sharing.
4. Intercoms receiving music sharing can adjust the volume themselves using the volume buttons.

How to Start and End Music Sharing

1. Pair A with Smartphone

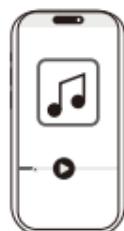
Intercom A



))))) (((



2. Play Music on Smartphone



Play music on smartphone

3. Start Music Sharing

Intercom A
Slow Blue Flash



Intercom B/C/D...



4. Stop/Resume Music Sharing

Intercom A



Intercom B/C/D...



5. End Music Sharing

Intercom A
Slow Blue Flash

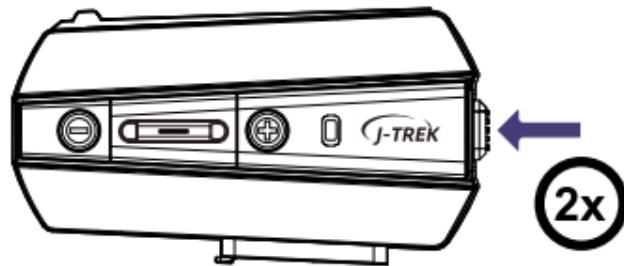


Music Effects

During music playback, you can switch between three sound effects: Bass Boost, Mid Boost, and Treble Boost.

Operation Method:

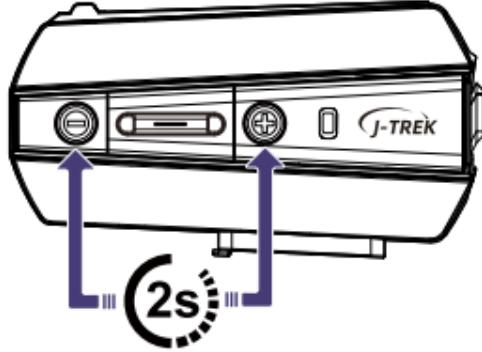
Press the [Function Button] twice to switch to your desired mode.



Listening to FM Radio

Turning FM Radio ON/OFF

Press and hold [Volume+ Button] & [Volume- Button] simultaneously for 2 seconds to switch ON/OFF.



Searching for Available FM Stations

- Move to Next Radio Station: Press and hold [Volume- Button] for 2 sec.
- Move to Previous Radio Station: Press and hold [Volume+ Button] for 2 sec.

Adjusting FM Radio Volume

Press [Volume+] / [Volume-] Button once.

Troubleshooting Guide

If the following situations occur, please check the corresponding section. If the problem persists, please contact the dedicated after-sales service email address.

When This Happens	Check Here
No Sound	<p>Check if the speaker & microphone jack is plugged in all the way. Adjust the volume appropriately.</p>
Unable to Charge	<p>Check if the charging cable is firmly plugged into the charging port. Check if the interface is damaged. We recommend charging with the included charging cable.</p>
Poor LINE Call Quality After Connecting to Smartphone	<p>LINE calls cannot be controlled by the intercom. As it is an app call and not a phone call, Bluetooth does not have permission. Poor call quality is because LINE calls use the network; check if the network is functioning normally at that time.</p>
Power Won't Turn On	<p>Check if the battery is sufficiently charged</p>

When This Happens	Check Here
No Sound After Pairing	<p>Ensure the speaker and microphone cables are correctly connected. Verify the pairing is correct. Try resetting the intercom. Also reset the connection to this product on your mobile phone. Try pairing again after resetting.</p>
Unable to Pair with Other Brand Intercom	<p>Connection methods and Bluetooth versions may vary depending on other brands of intercoms, so pairing may not be possible. For pairing functionality, please contact the retailer where you purchased the product.</p>
Short Communication Range	<p>Verify pairing is correct, reset, and try pairing again. It may occur due to environmental influences such as building obstructions, electromagnetic interference, etc. We recommend moving to a location with less wind influence, open suburbs, or an area with less electromagnetic interference, then check if the communication range is normal.</p>

Product Specifications

Model	JX01
Supported Profiles	A2DP, AVRCP, HFP, HSP, SSP, DID, HID, LDAC, AAC, SBC
Noise Cancellation	DSP&CVC Compatible
Waterproof Rating	IP67
Dimensions	83*43.5*20.5mm
Unit Weight	48.2g
Charging Connector	USB Type-C
Group Intercom	Compatible
Long Distance Communication	Compatible
FM Radio	Compatible
Voice Assistant	Compatible
Phone/Navigation	Compatible
Music & Talk	Compatible
Group Music Sharing	Compatible
Volume Adjustment	Compatible
Universal Intercom Connection (Connect/ Communicate with other brand intercoms)	Compatible

Warranty Period and Contact Information

The warranty period for this product is one year from the date of purchase.

- The specifications of this product are subject to change without notice. Please understand in advance.
- Production and sales of this product may cease due to discontinuation of electronic components used. Please understand in advance.
- When contacting us, to ensure a prompt and accurate response, please confirm the following items before contacting us:
 - ① Product Name
 - ② Order Number
 - ③ Serial Number affixed to the unit
 - ④ Fault condition (please describe in as much detail as possible. If contacting by email, please include details regarding the malfunction symptoms.)
- For any questions or concerns regarding malfunctions, please contact the retailer where you purchased the product or the dedicated after-sales service email address below.

After-Sales Service Email Address



support@j-trek.com

Reception Hours: 10:00-12:00, 14:00-18:30

(Excludes Saturdays, Sundays, national holidays, year-end/new year holidays, and company-designated holidays)

