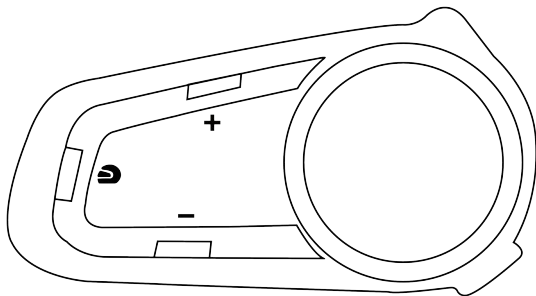


Model : V10S







Motorcycle Bluetooth intercom



V10S
User Manual

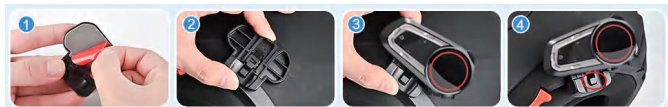
QUICK START GUIDE



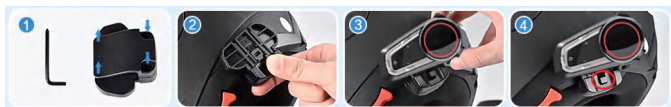
- | | |
|---|---|
| A  Power button | D  Earphone port |
| B  Volume+ | E  Intercom button |
| C  Volume- | F  charging port |
| G Folding antenna | |

INSTALLATION INSTRUCTIONS

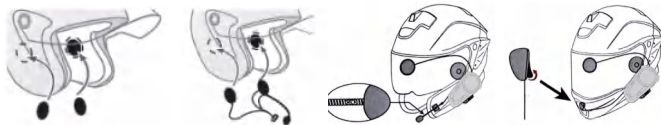
you may use the 3M tape bracket. peel off the protective backing sheet of the 3M tape and adhere the bracket onto the helmet. Press for 15 seconds and glue dry for 24 hours. Press the small spring and remove the host.



First fix the screws on the base, insert the installed base into the left side of the helmet, use the socket head cap screws Tighten the screws with the knife, and install the main unit on the base.














Speaker and Microphone Installation










Tear off the rough surface of the left and right speaker Velcro on the headset, and paste them on the left and right ears of the helmet, then After attaching the speaker to the Velcro surface in the helmet, the speaker with short headphone cable is installed in the left ear.

The long horn is mounted on the right ear.

Paste the microphone Velcro on the rough surface of the helmet, and then paste the microphone on the on the Velcro.

TYPE	OPERATION	BUTTON COMMANDS
Basic Operation	Power On	 press for 2 second
	Power Off	 press for 2 second
	Volume Up	 short press once
	Volume Down	 short press once
	Check the battery	 quick press twice
Mobile Phone	Automatic Answering Calls	HOLD 8S
	Answer the call	 short press once
	End phone call	 short press once
	Reject phone call	 quick press twice
	Answer third party call	 quick press twice
	Redial the last number	 quick press twice
	Voice Command(Siri/S-Voice)In standby mode	 quick press twice

TYPE	OPERATION	BUTTON COMMANDS	
Pairing With Phone	Mobile Phone Pairing (In shutdown state)		press for 6 seconds
Music	Music play		short press once
	Music pause		short press once
	Last song		quick press twice
	Next song		quick press twice
	music sharing (Two hosts, one is playing music)		press for 2 second
FM Radio	FM Radio on		press for 2 second
	FM Radio off		press for 2 second
	Scan up		quick press twice
	Scan down		quick press twice

Function operation

Powering On/Off

Power On: Long press the Power Button for about 2 second to power on. The LED will blink blue only. The speaker will report "power on" and the current battery level.

Power Off: Long press the Power Button for about 2 second to power off. The LED will blink red only. The speaker will report "power off".

Battery

Charging: Plug the type-C cable into the type-C port of the main unit and plug USB into the USB port on any DC 5V power supply to charge, such as mobile phone charger, computer, laptop or power bank, Etc. The LED turns red while charging and then turns blue when the main unit is fully charged. It takes about 3 hours to be completely charged.

Low Battery Alert: The device will notify you when the battery life drops low. It will remind you every 5 minutes with a voice alert until the device powers off.

Battery Life Prompt: Every time you turn on the unit, it will automatically report the current battery life. While in standby mode, the Power Button for quick press twice, the device will prompt the current battery life.

Note: It will report one of five levels: 100%, 80%, 50%, LOW.

Pairing V10S with Bluetooth Devices

Note: In the group intercom mode, one V10S device can connect up to two V10S devices and one mobile phone at the same time. It can automatically connect to your last paired device as long as Bluetooth is enabled or when the device is not connected and is in standby mode, click the Power Button to connect to the Bluetooth device.

Pairing Phone

Step 1: While Powered off, long press the Power Button for about 6 seconds until the LED light flash blue and red alternately to enter pairing mode;

Note: Please do not use the Intercom Button instead of Power Button pairing your phone and GPS devices.

Step 2: Go to Bluetooth settings on your phone. Select "V10S";

Step 3: Please confirm your phone if the pairing is completed;

Note: The LED will blink blue on V10S device which indicates the connection is completed.

Pairing Bluetooth GPS Navigation

Step 1: While powered off, long press the Power Button for about 6 seconds until the LED light flash blue and red alternately to enter pairing mode;

Step 2: Follow pairing instructions for your specific GPS Navigation to connect to V10S;

Note: You will be able to listen to Bluetooth voice instructions from Bluetooth GPS navigation once paired.

Phone Calls

Answer Call: Click the Power Button to answer when phone call is coming

Auto Answer: Incoming calls will automatically be answered after 8s

End Call: Click the Power Button to end the call.

Decline Call: Double click the Power Button to reject the call.

Redial: When in standby mode, double click the Up Button, the last phone call will redial.

Voice Dial: While the device was paired with your phone, double click the Down Button to activate Siri or S-Voice. Simply speak the name from your phone list to dial.

Function operation

Preset On/Off Automatic Answering: With power on state, long press the down Button for about 10 seconds, the red and blue light quick flashes ,ndicating that automatic answering is on, or long press the down Button for about 10 seconds the red and blue light quick flashes , indicating that automatic answering is off.

Volume and Music Controls

Volume Up/Down: Long Press the Volume Up or Down Button, and it will prompt both when volume is maximum and minimum.

Note:

1. Only when in the music playing mode/FM Radio Mode/Intercom Mode/Phone Call status that you can adjust the volume.
2. When listen to the audio sources from your phone, you have to adjust the volume on your phone to get louder volumes.
3. Please single click the volume button to adjust the volume gradually.

Pause/ Play:Click the Power Button to pause a song, click the Power Button again to resume playing.

Change Song: Double click the Up Button for next song, double click the Volume Down Button for the previous song.

Music Sharing: A V10S device (A) that is playing music can share music to another V10S device (B). When device A is playing music, press for 2 second Down Button on device A to enter music sharing mode. Then make sure device B is in standby state, press for 2 second Down Button on device B to search and connect device A, it will play the same music automatical-ly once connected.

Stop Music Sharing: To quit music sharing mode, press for 1 second Down Button on either V10S device.

Bluetooth Intercom Talk

FM Radio

On/Off:

Turn On FM Radio: Long press the Volume Up Button for about 1 second to enter radio function.

Turn Off FM Radio: When the radio is on, Long press the Volume Up Button for about 1 second to end radio function.

FM Radio Station Search:

Turn up: Double click the Up Button, the voice will prompt to adjust the radio station upwards.

Turn down: Double click the Down Button, and the voice will prompt to adjust the radio station downward.

Intercom Connection

The V10S Bluetooth headsets use full-duplex Bluetooth intercom talk, pairing group internal intercom, divided into 4-way intercom mode and multi-way intercom mode, multi-way intercom mode can achieve up to 10 riders to be connected.

Note: Prior to pairing V10S units for communications and riding, we strongly suggest that existing connections be cleared from unit. To clear existing connections, long press the Up and Down Button together for about 2 second until the red LED flashes quickly, all previous connections will be cleared from the unit.

Every time you turn on the V10S device, the default is 4-way intercom mode, to switch into the multi-way intercom mode which is for more than 5 riders(including 5 riders), in the standby state, you need to long-press Intercom Button for about 8 seconds on all units, there will be a beep sound and the indicator light quick flashes red at the same time.

There is no memory function for this operation, so you have to switch it every time when connects over 5 units.

Bluetooth Intercom Pairing & connectoin

paring two V10S headset to talk

Step 1: Power on two V10S units. Long press the Intercom Button and Volume - Button on both two units about 2 second. LED of both two units will flash red and blue alternately which indicate they enter pairing mode.



Long press the Intercom Button and Volume- Button about 2 second
until LED flash red and blue

Step 2: Click the Intercom Button on either unit to search and pair the other unit, the LED light flash blue quickly. Once pairing is completed, the LED will blink blue slowly on both two units.



Click the Intercom Button
until LED flash blue quickly

LED flash blue quickly

After pairing is completed, LED of both two units will flash blue slowly
and voice prompt pairing successful.

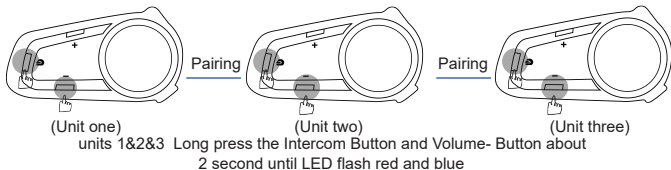
Note: If you only need to pair two V10S devices, you only need to complete Step, and then start the intercom talk.

Start the intercom talk: Once the pairing is successful, click the intercom button on any one of these units to start an intercom talk. When in intercom mode, the LED light will blink blue and red simultaneously. Click the Power Button on any one of these units to make the device temporarily disconnect the current intercom; Click the Intercom Button on any one of these units again to resume the intercom talk.

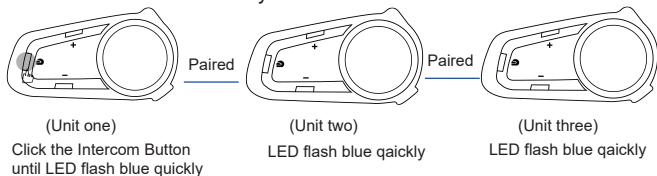
Bluetooth Intercom Talk

paring three V10S headset to talk

Step 1: Power on three V10S units. Long press the Intercom Button and Volume - Button on units 1&2&3 about 2 second. LED of both three units will flash red and blue alternately which indicate they enter pairing mode.



Step 2: Click the Intercom Button on either unit to search and pair the other two unit, the LED light flash blue quickly. Once pairing is completed, the LED will blink blue slowly on these three units.



Click the Intercom Button LED flash blue quickly until LED flash blue quickly After pairing is completed, LED of these three units will flash blue slowly and voice prompt pairing completed.

Note: 1. If you only need to pair three V10S devices, you only need to complete Step, and then start the intercom talk.

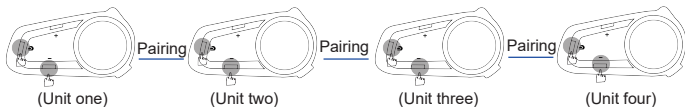
2. If the second device is disconnected, other devices will also be disconnected.

Start the intercom talk: Once the pairing is successful, click the intercom button on any one of these units to start an intercom talk. When in intercom mode, the LED light will blink blue and red simultaneously. Click the Power Button on any one of these units to make the device temporarily disconnect the current intercom; Click the intercom Button on any one of these units again to resume the intercom talk.

Bluetooth Intercom Talk

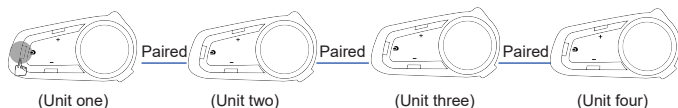
paring four V10S headset to talk

Step 1: Power on four V10S units. Long press the Intercom Button and Volume - Button on units 1&2&3&4 about 2 second. LED of both four units will flash red and blue alternately which indicate they enter pairing mode.



units 1&2&3&4 Long press the Intercom Button and Volume- Button about 2 second until LED flash red and blue

Step 2: Click the Intercom Button on either unit to search and pair the other three unit, the LED light flash blue quickly. Once pairing is completed, the LED will blink blue slowly on these four units.



Click the Intercom Button LED flash blue quickly LED flash blue quickly LED flash blue quickly until LED flash blue quickly

Click the Intercom Button LED flash blue quickly until LED flash blue quickly After pairing is completed, LED of these four units will flash blue slowly and voice prompt pairing completed.

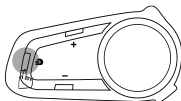
Start the intercom talk: Once the pairing is successful, click the intercom button on any one of these units to start an intercom talk. When in intercom mode, the LED light will blink blue and red simultaneously. Click the Power Button on any one of these units to make the device temporarily disconnect the current intercom; Click the intercom Button on any one of these units again to resume the intercom talk.

Note: When one of the devices disconnects, the intercom group will be divided into two separate groups from the unit. Click the intercom button again to re-establish the intercom, the two independent intercom groups will be reconnected.

Bluetooth Intercom Talk

Multi-way group intercom

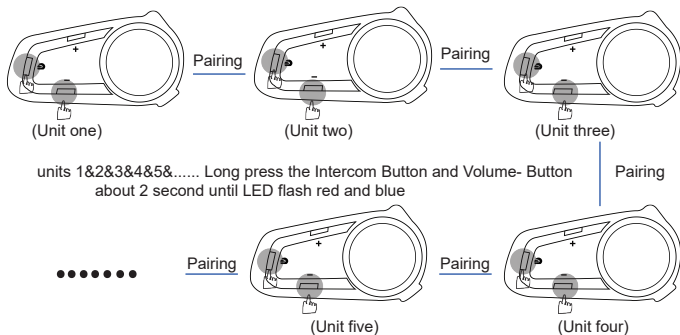
Every time you turn on the V10S device, the default is 4-way intercom mode, and to switch into the multi-way intercom mode which is for more than five riders (including five riders), in the standby state, you need to long press intercom Button for about 8 seconds on all units, there will be a beep and the indicator light flashes red quickly at the same time. There is no memory function for this operation, the default 4-way intercom mode is used every time you turn on the device, so you need to long press intercom Button for about 8 seconds on all units to switch it into multi-way intercom mode every time when you need it.



Long press the intercom button about 8 seconds on each unit till the red light flash quickly then it will switch to multi-way group intercom mode.

Group Pairing: Please refer to the image below and repeat the steps below to pair more than five V10S devices.

Step 1: When V10S is powered on. All V10S units long press the intercom button and volume- button The unit is approximately 2 seconds. All V10S unit LEDs will alternately flash red and blue This indicates that they are entering pairing mode.



Note: Each V10S device can only be paired with two other V10S devices at the same time, that means, we pair the unit one after another in series to realize multiple group connections. For example, if unit three is paired with unit two and unit four, and it will not be able to pair with other devices.

Start the intercom talk: Once the pairing is successful, click the intercom button on any one of these units to start an intercom talk. When in intercom mode, the LED light will blink blue and red simultaneously. Click the Power Button on any one of these units to make the device temporarily disconnect the current intercom; Click the Intercom Button on any one of these units again to resume the intercom talk.

Note: The intercom talk in the group will be divided into 2 separate intercom groups from the disconnected unit. Click the intercom button again to re-establish the intercom, the two independent intercom groups will be reconnected.

Clear The Pairing: Long press the Up and Down Button at the same time for about 2 second to clear the pairing, the red light will flash quickly.

Universal Pairing

To enter pairing mode

Step1: With power on state, long press the Intercom Button for about 2 second until the LED begins flashing blue and red alternately;

Step 2: Follow your other Bluetooth device pairing instructions to enter pairing mode;

Step 3: Click the Intercom Button on V10S to search the other device and the LED light will flash blue and red quickly. After the pairing is completed, the LED light, returns to the blue light flashing slowly.

initiate universal intercom: click the Up Button and Down Button together to initiate intercom talk.

end the intercom talk: click the Up Button and Down Button together to end the intercom talk.

NOTE

Technical specifications

Bluetooth support:VHSP,HFP,A2DP,AVRCP,AGHSP

Battery:lithium battery,800mA,3.7V

Dimensions:89mm*46mm*18mm

Certification:CE/FCC/TELEC

Charging time:3hours

Working time:18hours

USB Adapter standard charge voltage:DC 5V+-0.2V

USB Adapter standard charge circuit:DC 1A+-0.5A

Note:the Type-C JACK plug for V10S intercom is different, that it is waterproof ,and requires more force to insert into the jack to ensure clear sound and waterproofing.



Type-C Fully insert the jack

Note:1. Adjust the speaker position in the helmet to face the ear. The closer to the ear, the better the effect of the speaker.

If the groove reserved in the helmet is deep and too far from the ear, use additional gaskets to raise the speaker.

2. The volume of Apple mobile phones is low. Set it in the phone: reduce the high volume-adjust to 100 decibels.

The volume of Android phones is low. Set it in the phone: turn on absolute volume or volume synchronization.

Note:Prior to pairing units for communications before riding. We strongly suggest(to clear the previous connection from the intercom units) that existing connections be cleared from unit. To clear existing connections, existing connecpress and hold the "volume + "and "volume -"2s together until the red light flash.

Maintenance and Care

The V10S should be treated with care and the following suggestions will help maintain your Warranty.

1. Do not use or store the device in dusty or dirty environments. Moving parts and electronic components can be damaged.
2. Do not store the device in high heat areas. High temperatures can shorten the life of electronic devices, damage batteries, and warp or melt certain plastics,
3. Do not store the device in cold temperature areas. When the device returns to its normal temperature moisture can form inside the device and damage electronic circuit boards.
4. Do not attempt to open the V10S case.
5. Do not drop or knock the device. Rough handling can break internal circuit boards and fine mechanics.
6. Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the device.

RF Exposure information

Note: This equipment complies with the restrictions on class B digital equipment in part 15 of FCC rules. These restrictions:

The purpose is to provide reasonable protection against harmful interference in residential installation. This equipment will be used and radiated Radio frequency energy, if not installed and used according to the instructions, may cause damage to radio communication Causing harmful interference. But there is no guarantee that interference will not occur in a particular installation. If this device is Harmful interference to radio or television reception can be determined by turning off and on the equipment, Users are encouraged to try to eliminate interference by one or more of the following measures:

NOTE

- Readjust or place the receiving antenna.
- Increase the distance between the device and the receiver.
- Connect the device to a socket on a circuit different from the circuit to which the receiver is connected.
- Ask your dealer or experienced radio / TV technician for help.

This equipment complies with part 15 of FCC rules. The operation shall meet the following two conditions:

(1) This equipment will not cause harmful interference.

The equipment must accept any received interference, including interference that may cause unexpected operation.

FCC requirements: this transmitter shall not be juxtaposed or used with any other antenna or transmitter.

FCC Caution:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.