

XiNOWY
S8 PRO
Motorcycle
Based
Bluetooth
Intercom



XiNOWY S8 PRO Motorcycle Based Bluetooth Intercom User Manual

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XiNOWY

XiNOWY S8 PRO Motorcycle Based Bluetooth Intercom



Overview



1. Power On/Off key (turn on/off the power supply)
2. Multifunctional key
3. Headphone interface and Charging inlet
4. Indicator light

Product functions

- S8 PRO is a helmet-based Bluetooth intercom with stable performance. The maximum call distance is 1000m, and the inter-talk distance in the outdoor environment is generally 500m to 1000m.
- In addition, as a high-performance Bluetooth earphone (with the range of 20m), it has the functions, such as automatic call answer, waterproofing and high-resolution voice.
- It is designed for the riding motorcycles, with the purpose of ensuring the riding safety.

Product characteristics

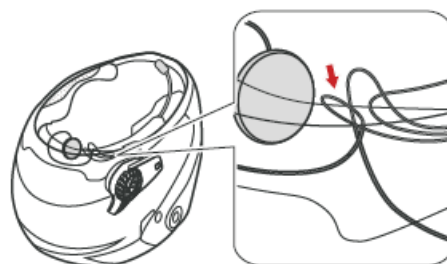
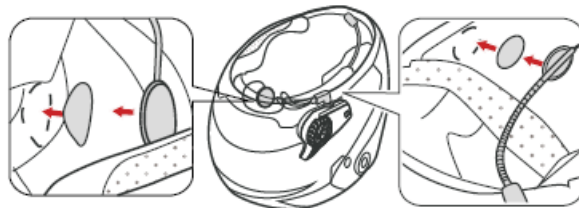
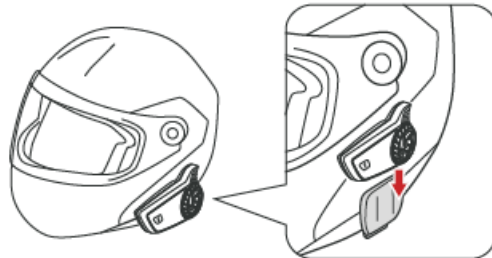
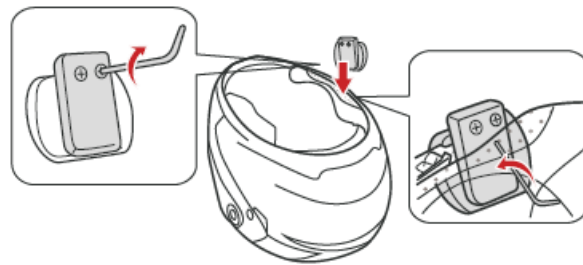
- Support eight equipment network intercom
- It supports the play of MP3/Remix
- DSP noise-reduction technology
- Second-generation full-range high-quality HD horn
- It allows for simultaneous connection of two Bluetooth devices
- Intimate voice prompt
- Waterproofing and dustproofing level up to IPX6
- General-purpose full helmet type
- High endurance of battery
- Voice dial/Redial of last number

Remarks

1. Automatic shutdown 25 minutes in case of no connection
2. Function priority: Call > Talk >GPS&FM& music

Installation Instructions

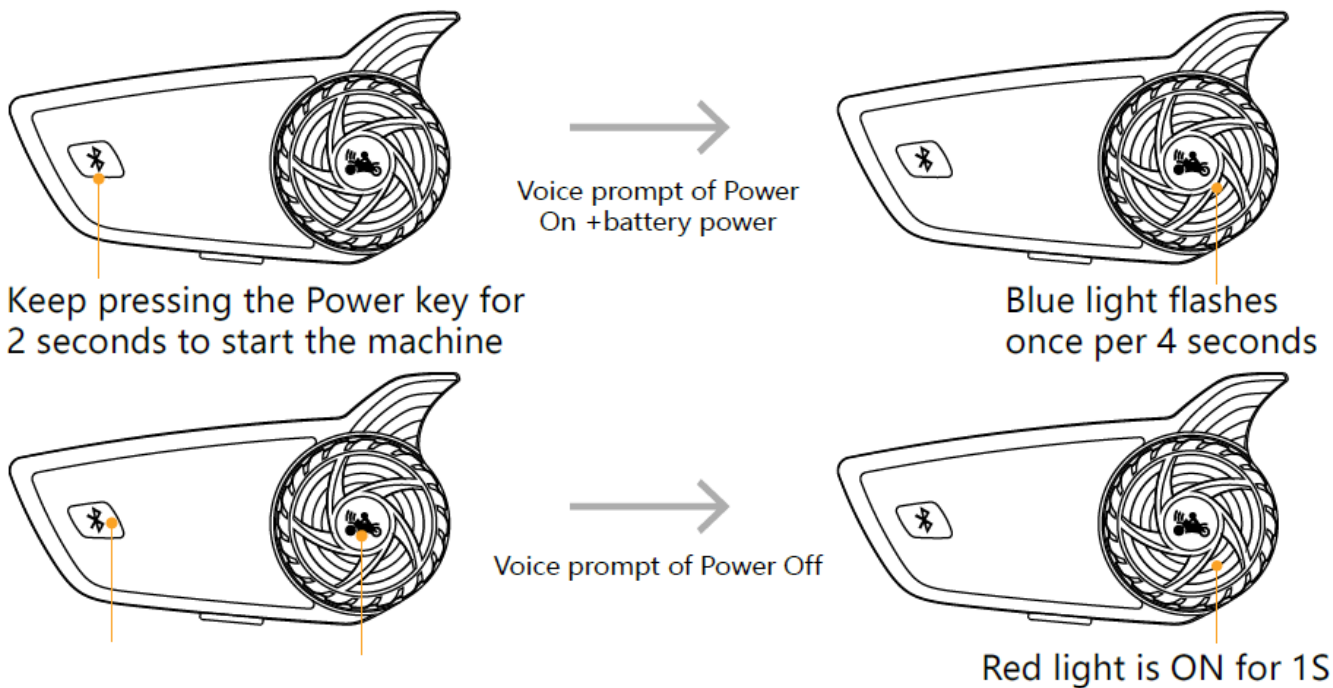
Installation steps



1. Fix it on the helmet
2. Install the intercom on the seat
3. Attach it on the helmet with magic tape, choose the hard/soft microphone as required
4. Sort the disorderly cables inside, place them in the foam of the helmet, for purpose of wearing

Using Instructions

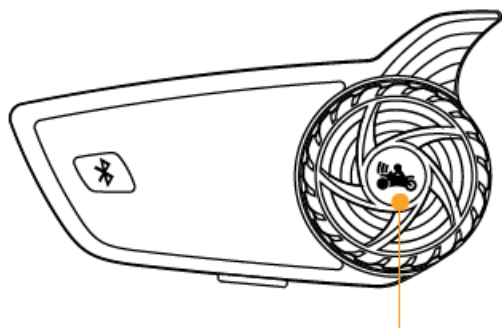
Power On/Off



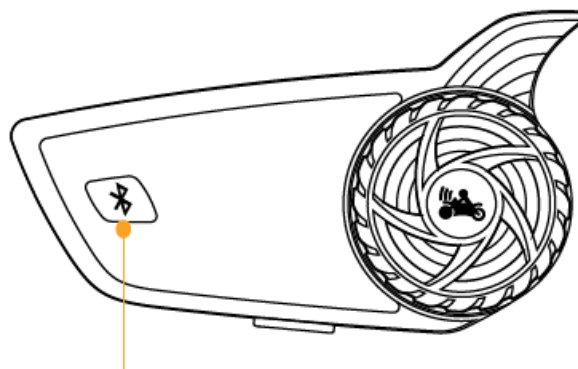
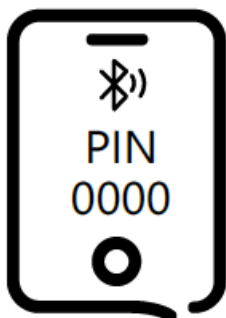
Low-power alarm

- When the battery power is below 3.4V, the low-power alarm voice is sent every 3 minutes, and red light flashes.
- (with the voice prompt of “insufficient battery power”, and red light flashes two times per 3 minutes)

Match phones/GPS



- **Step 1:** turn on the state, long press the multi-function key about 5 seconds, the indicator flashing red and blue alternately, voice prompt “Matching” into the matching state;
- **Step 2:** turn on the Bluetooth settings on your phone or GPS and select the Bluetooth name “S8 PRO”



- **Step 3:** Click on the name to connect. Some phones or GPS may ask for a PIN, enter PIN: “0000”
- **Step 4:** make sure the pairing is complete on your phone or GPS (Note: the LED on the S8 PRO device flashes

blue light, and the voice says “The device is connected,” indicating that the connection is successful, and the blue light flashes twice every 4s)

Network pairing:

In the shutdown or boot state, press the power-on button for about five seconds to indicate “Matching” (blue flash) . After hearing the voice number (blue flash) , click the power-on button to indicate “Searching” (purple 4s flashing twice) . Then, the “Intercom connected” (blue slow flashing) and “Intercom on” (blue flashing 1s off 1s) will be connected automatically

Clear the pairing record:

- In the On status, keep pressing the Power key for 3 seconds to shut down the machine, and then keep pressing it for about 3 seconds. (with the voice prompt of “beep”, and red light flashes for three times per 300ms)

Open/close intercom



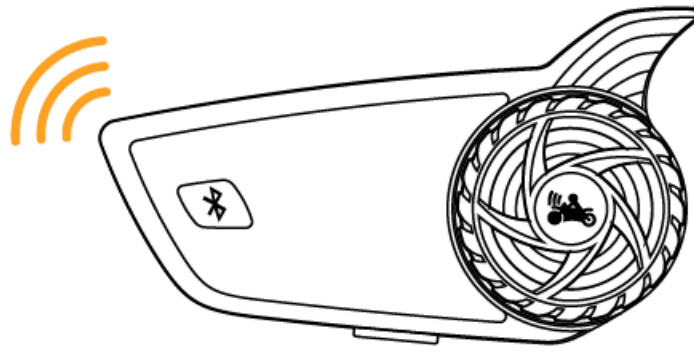
- Turn on the intercom: have been networking equipment, short press the boot button. (voice prompt “Intercom connected”, blue light long 1s off 1s)
- End of intercom: Intercom status, short press the power-on button. (voice prompt “Intercom disconnected”, blue light flashing twice every 4s)

Mobile phone connection (GPS/MP3)



- Disconnect: when the mobile phone is in the connected status, disconnect the mobile phone Bluetooth (with the voice prompt of “beep”, and blue light flashes once per 4 seconds)

Talk reconnection

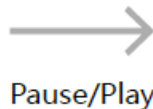


1. In the talk status, the signal, if interrupted, will be subject to automatic reconnection (with the voice prompt of “the talk has been connected”, and blue light flashes for two times per 4 seconds)
2. After turning on, it will automatically reconnect (with a long voice prompt of “intercom connected” and a blue light flashing rapidly every 300ms)

Mobile phone reconnection

In the On status, it is forced to reconnect the mobile phone being connected in the previous time; In the On status, if the reconnection with the mobile phone is unsuccessful, press the multi-functional key once (with the voice prompt of “mobile phone has been connected”, and blue light flashes for two times per 4 seconds)

Music



Press the multi-functional key


then the blue light flashes for two times per 4 seconds




- Turn the multi-functional key clockwise, Volume + Increase the volume of the “Beep” sound prompt, the maximum volume of the “Beep” sound prompt

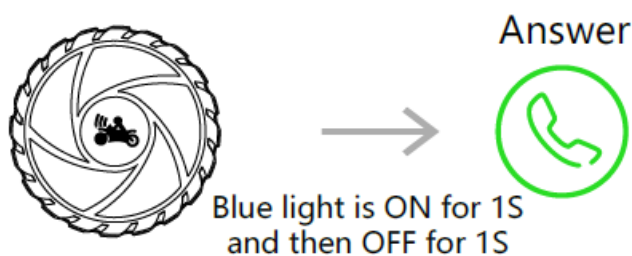


- Turn the multi-functional key clockwise, Volume + Increase the volume of the “Beep” sound prompt, the maximum volume of the “Beep” sound prompt

- 
 In the state of music, Keep turning the multi-functional key clockwise for 2 seconds, for switching to the previous song

- 
 In the state of music, Keep turning the multi-functional key clockwise for 2 seconds, for switching to the previous song

Incoming call



- Call auto answer: short press multi-function key to answer or 8 seconds after the automatic answer (voice prompt Tones)



- Reject incoming calls: call long press multi-function key 2 seconds (voice prompt: "Du")



- End of call: in the call press the multi-function key to hang up the phone (voice prompt: "Du")



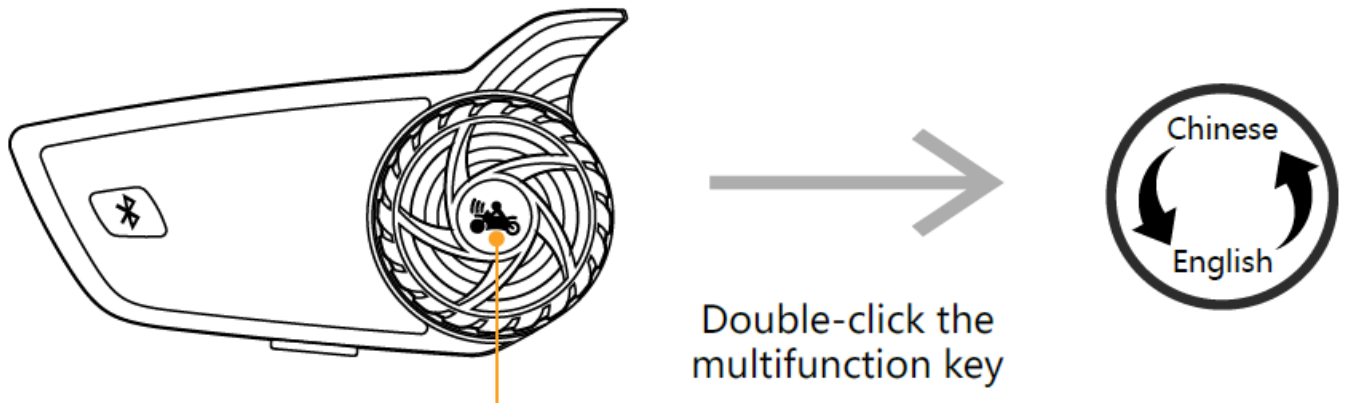
- Redial last code: connect the phone, standby, double-click the multi-function key, will redial the last broadcast

number (voice prompt: “Beep”)



- Voice Assistant: with Bluetooth connection, press the multi-function key for 1.5 seconds to enter the voice assistant. The voice will beep to wake up the voice assistant Siri or S-Voice

Language switching



- In the pairing status, double-click the multi-functional key, to switch the voice prompt in Chinese and English modes. (Chinese/English format)

Battery power

- When battery power is above 3.76V, voice prompt displays “sufficient battery power”
- When battery power is below 3.76~3.4V, voice prompt displays “medium battery power”
- When battery power is below 3.4V, voice prompt displays “insufficient battery power” (red light flashes two times every 3 minutes)

Remix

- When mixed, the music/navigation volume is automatically reduced to level 6

Charging

- During the charging, the red light is ON, and when it is fully charged, red light is OFF

Product Specification

- **Bluetooth version:** V5.3
- **Mode protocol:** HF, A2DP, AVRCP
- **Battery type:** Lithium battery
- **Battery capacity:** 1000mah

- **Temperature range:** -10~60°C
- **Charging time:** about 2.5 hours (TYPE-C)
- **Charging voltage:** 5V
- **Power supply voltage:** VDD3.7V
- **Standby time:** 144hours
- **Frequency range:** 2.402GHZ-2.480GHZ
- **Wireless transmission range of intercom:** 500M-1000M
- Music is played for 12 hours
- The intercom lasts 9 hours
- The mixing time is 8 hours
- Charge Current 850MA

FCC STATEMENT

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.

Caution

- Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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
2. This device must accept any interference received, including interference that may cause undesired operation.

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


FAQ

Frequently Asked Questions

- **Q:** What is the maximum call distance of the S8 PRO Bluetooth intercom?
 - **A:** The maximum call distance is 1000m.

- **Q:** How do I know when the battery is low?
 - **A:** When the battery power is below 3.4V, a low-power alarm voice is sent every 3 minutes, and the red light flashes.
- **Q:** How many Bluetooth devices can be connected simultaneously?
 - **A:** The S8 PRO allows for the simultaneous connection of two Bluetooth devices.

Documents / Resources

	XiNOWY S8 PRO Motorcycle Based Bluetooth Intercom [pdf] User Manual 2AAJ4-S8PRO, 2AAJ4S8PRO, S8 PRO Motorcycle Based Bluetooth Intercom, S8 PRO, Motorcycle Based Bluetooth Intercom, Based Bluetooth Intercom, Bluetooth Intercom, Intercom
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References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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