

User's Manual

Helmet Intercom Recorder
Bluetooth Headset

135°
View angle wide as 135°

 Sony high-definition
wide angle camera

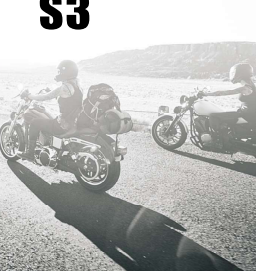
 Shoot videos and photos
of excellent resolution

 Smartphone APP linkage

 2350mAh battery

 Intercommunication
range long as 1,000 meters

 **S3**



1.Product introduction

This Bluetooth integrated recorder — The Bluetooth recorder headset is designed... phone, you can listen to the music and FM programs, make calls and communicate with other similar products through the recorder. What is more, it can also be deployed to shoot videos and photos as well along the journey, making the whole time more fun and the companionship more memorable.

2.Main features

135°
The view angle is 135° wide

 The high-definition wide-angle camera is produced by Sony

 Shooting other videos or pictures
is highly quality as possible

 The camera's angle is adjustable

 After connection, the
smartphone application

 Support voice control and
interference sound removing

 Intelligent image stabilization

 Automatically lock the video
shot as an emergency

 Connect to external Bluetooth
equipment, realize intercommunication

 Can get making as 60 hours

 The FM function is equipped

 The battery has a capacity
high as 2350mAh

 The walkie-talkie mode
is also available

 The range of intercommunication
stands at 1,000m

 Three devices can be
hooked up at a time

 167° wide-angle

3.Installation steps

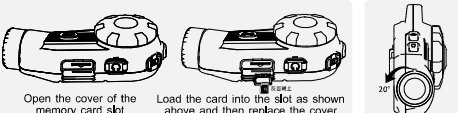
1.How to attach the clamp to a helmet



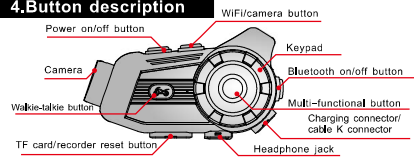
2.How to attach the Hook & Loop fastener clamp



3.Memory card installation



4.Button description



5.Operation instructions

5.1.Power on-and-off

1. Turn the recorder on: Click the Power on button and hold it for 3 seconds till the reminder Welcome to Use S3 appears.

2. Turn the recorder off: Click the Power on button again and hold it for 3 seconds till the reminder Powering off appears.

5.2.Video recording

1. Start to record: Once turned on, click the Power on button to light up the green indicator, and the reminder The Recording Mode Has Been Activated appears.

2. Stop recording: In the recording mode, click the Power on button one more time and the reminder The Recording Mode Has Been Deactivated appears.

3. When defected no memory card, the recorder prompts user to insert a memory card through the reminder Please Insert A Memory Card.

5.3.Photo and video lock

1. take photos: In the Video mode, click the Camera button and a shutter sound should be heard right away.

2. Lock videos: In the Video mode, double-click the Camera button and a tone sounds. To delete locked videos, users must operate through the computer instead of the application.

5.4.WIFI WiFi on-and-off

1. Turn WIFI on: When the recorder is on, click and hold the Camera button for 3 seconds to flash the green indicator and the reminder Turning on WIFI appears.

2. Turn WIFI off: Once switched on, click and hold the Camera button for 3 seconds to bring up the reminder Turning off WIFI.

5.5.Sound control operation

The following phrases can be used to activate sound control:
Start to record sound, Stop recording sound, Switch on the hot spot mode, Switch off the hot spot mode, I want to take a photo, I want to take a video and Lock the video.

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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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

FC CE RoHS

Made in China

5.6 Smartphone APP connection



WiFi: S3 DVR WiFi password: 12345678



For iOS and Android smart phones, please scan the QR code to download.

5.7 Computer hook-up



To view recorded videos and photos, use a Type C cable to connect the recorder and computer together.

6. Bluetooth power on-and-off

1. Turn on Bluetooth: When Bluetooth is off, click and hold the Bluetooth on button for 3 seconds till the reminder Powering on appears.

2. Turn off Bluetooth: Once turned on, click and hold the Bluetooth on button again for 5 seconds till the reminder Powering off appears.

7.Connect to the smart phone

Pair with the smart phone via the following 3 approaches before ensuring it is only 1 meter away:

1. Click and hold the Power on button for 5 seconds till the red and blue indicators alternate and the reminder Pairing Mode is Initiating appears.

2. Disconnect S3 from the smart phone to alternate the red and blue indicators and bring up the reminder Pairing Mode is Initiating.

3. In the Power on mode, click and hold the Multifunctional button for 5 seconds till the red and blue indicators flash alternatively and the reminder Pairing Mode is Initiating appears.

8.Walkie-talkie pair-up

Step 1: Make sure both S3s are turned off and placed 1m apart.

Step 2: Click the Walkie-talkie button of either S3 and hold it for 3 seconds till the blue indicator flashes and the reminder Entering the Walkie-talkie Pairing Mode appears.

Step 3: Click the Multifunctional button of the other S3 and hold it for 5 seconds till the red and blue indicators flash and the reminder Entering the Walkie-talkie Pairing Mode appears.

 A

 B

 C

9. Bluetooth walkie-talkie

1. Turn on/off the Bluetooth walkie-talkie mode: When the recorder is on, double-click the Walkie-talkie button (such mode will deactivate automatically if no connection is made within 3 minutes).

2. Walkie-talkie from B to A: Log into the Walkie-talkie mode, double-click the Multifunctional button of B to set off the reminder Initiating Walkie-talkie. When succeeded, another reminder Walkie-talkie is Ready will pop up.

3. Walkie-talkie from B to C: Log into the Walkie-talkie mode, double-click the Multifunctional button of B to set off the reminder Initiating Walkie-talkie. When succeeded, another reminder Walkie-talkie is Ready will pop up.

4. Walkie-talkie connection timeout: While connecting for walkie-talkie, the recorder beeps every 12 seconds, and again in 60 seconds to bring up the reminder Connection Timeout.

5. End intercommunication: After connected for walkie-talkie, click the Multifunctional button to bring up the reminder End Intercommunication.

Double-click the Multifunctional button of B to walkie-talkie to A

Click the Multifunctional button of B to walkie-talkie to C

Click the Multifunctional button of A to walkie-talkie to B

Pair B with A first and then with C

Click the Multifunctional button of C to walkie-talkie to B

10. Phone calls

1. Answer the call: When there is an incoming call, click the Multifunctional button to answer it.

2. Answer the call automatically: An incoming call is to be answered automatically if no operation is done within 10 seconds.

3. Reject the call: Click the Multifunctional button and hold it for 2 seconds to reject an incoming call.

4. Switch headphone to smart phone: To do so, click the Multifunctional button and hold it for 2 seconds while answering the call.

5. Hang up the phone: While answering the call, click the Multifunctional button to hang it up.

6. Voice assistant: Once connected, click the Multifunctional button and hold it for 2 seconds to bring up the reminder Voice Calling (to realize such function, the smart phone must support the voice calling feature. For details, please refer to the user's manual).

7. Last number redialing: While connected, double-click the Multifunctional button to bring up the reminder Redial the Last Number.

8. Language Switch for Bluetooth: At pairing mode, double click the Intercom and Power On Button 2 times at the same time; When Power on Video function, Long Press Video and WiFi Button 3 seconds for Video Languages exchange.

11. FM radio

1. Turn on FM: In the Power on mode, double-click the Power on button to log into the FM mode with a reminder.

2. Turn off FM: In the FM mode, double-click the Power on button to log into the Bluetooth mode with a reminder.

3. Previous radio station: In the FM mode, turn the knob counterclockwise for 2 seconds.

4. Next radio station: In the FM mode, turn the knob clockwise for 2 seconds.

12.Stereo music

1. Play the music/pause: In the Music mode, click the Multifunctional button and again to pause.

2. Next track: In the Music mode, turn the knob clockwise for 2 seconds.

3. Previous track: In the Music mode, turn the knob counterclockwise for 2 seconds.

13.Volume control

1. Turn up the volume: In the Phone/Walkie-talkie/Music/FM mode, turn the knob clockwise (the recorder beeps when reaching the maximal volume).

2. Turn down the volume: In the FM/Music mode, turn the knob counterclockwise (the recorder beeps when reaching the minimal volume).

14.Audio output priority level

Level 1: Incoming calls and walkie-talkie signals from the adapter

Level 2: Incoming walkie-talkie signals from the control cable

Level 3: Bluetooth walkie-talkie

Level 4: FM & music

15.Indicator status and sound reminders

1. Turning on and off the recorder makes the green indicator lit for 3 seconds and in the standby mode, such indicator goes on and off every 10 seconds.

2. When the battery is low, the recorder prompts users to recharge every 120 seconds via the reminder The Battery is Low. Please Recharge!

3. The recorder reminds users of the current battery status according to the actual electricity level every time when turned on.

4. The green indicator remains lit while connecting to the computer and recording videos, and flashes once WiFi is on.

5. The blue indicator turns on for 2 seconds when switching on Bluetooth. The red indicator remains lit for 2 second when switching off Bluetooth. In the standby mode, the blue indicator flashes every 10 seconds.

16. Product specifications

Bluetooth version: 5.1	Walkie-talkie range: 800' 1,000m
Video resolution: 2K/30fps	Camera pixels: 5M
Call noise reduction: CVC8.0	Memory card: 512G as maximum
Recorder's operation hours: 6	Recorder's standby hours: 16
Bluetooth unit's operation hours: 80	Bluetooth unit's standby hours: more than 1,000
Charging time: about 2 hours	Connector: Type C 3.0
Battery: rechargeable Li-polymer battery	Power requirement: 5V—2A
Operation temperature: 14F° 131F (-10°C 35°C)	Storage temperature: 32F° 104F (0°C 40°C)

The operation hours of the recorder depend upon the type of the smart phone as well as its operation status, and may differ from one another. As for the operation distance, factors like environment and climate could cause differences from what is tabulated above.

17. Safety precautions

1. The recorder should be kept within the temperature range of 0°C-40°C as either too lower/high temperature is harmful for its length of service.

2. Keep the recorder off flames to avoid explosion.

3. Store the recorder in a dry place if not intended to use for a long time and in that case, recharge it from time to time, usually once every three months, for the purpose of making sure it functions normally.

WARRANTY CARD

Customer _____ Telephone _____

Address of contact _____ Product model _____

Problem description _____

Warranty instructions:

Thanks for purchasing S3 and to ensure your lawful rights, please read the following with care. The warranty card is a necessity for repair service and must be provided to the company with the defective product if seeking for such service. However, the warranty rules listed below apply:

1. The product has been obtained properly from our authorized sales channel.

2. Any attempt to dismantle the product revokes the said warranty card.

3. Besides what's mentioned above, other conditions might also make the warranty service invalid. The company reserves the right of final explanation.