RAW3
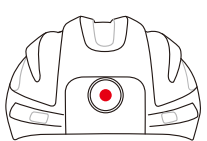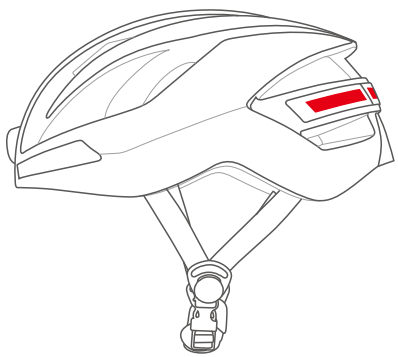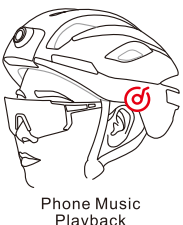## Smart Helmet Action Camera

1080P Hd Video Recording

Safety Warning Tail Light
Steady/flashing/left-right Turn Signals

Phone Music Playback

Remote Control

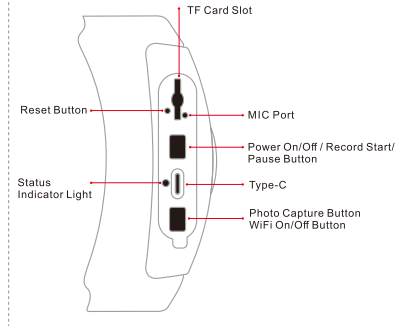4-hour Long Battery Life

Detachable Battery

Call Answering

GPS Positioning

Wifi Connection Real-time Preview Via The App

SPORTS CAMERA RECORDING SYSTEM

Roadcam APP

(A). Function Button Overview

- TF Card Slot
- Reset Button
- MIC Port
- Power On/Off / Record Start/ Pause Button
- Type-C
- Status Indicator Light
- Photo Capture Button
- WiFi On/Off Button

(B). Function Operation

1. Insert the TF card into the TF card slot (pay attention to the correct orientation).
2. Press and hold the power button to turn on the device. A prompt will sound: "Welcome to use the WiFi recorder."
3. After powering on, the device automatically enters recording mode. A prompt will sound: "Recording started."
4. Press the power button to stop recording. A prompt will sound: "Recording stopped."
5. While recording, press the photo button to take a photo. The device will emit a corresponding prompt: "Photo captured successfully."

(C). How to Connect Your Phone to the Helmet Camera via WiFi and Use the App

1. Scan the QR code with your phone or search for the "Roadcam" app in the app store to download and install it.
2. In power-on mode, press and hold the WiFi button to activate WiFi mode on the device. A prompt will sound: "WiFi is now on." On your phone, go to "WLAN" settings, find the WiFi network RAW3-****, tap to connect, and enter the WiFi password "12345678" to successfully connect to the helmet camera's WiFi. (To turn off the WiFi on the helmet camera, press and hold the WiFi button again.)
3. Open the "Roadcam" app, select "Keep Connection", and enter the app. Tap the camera icon for the helmet camera in the center of the screen to view the live camera feed.
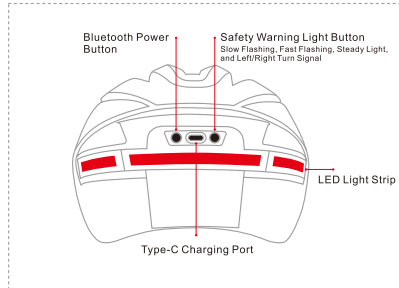

(D). GPS Track Playback

Two Playback Modes for GPS Tracks

1. "Roadcam" App GPS Track Playback

2. PC GPS Track Playback
Here is the download link for the PC GPS player:
http://sunningsoft.com/z/t/pcgps.html

BLUETOOTH SYSTEM AND SAFETY WARNING LIGHT SYSTEM

(A). Function Button Overview

- Bluetooth Power Button
- Safety Warning Light Button
  Slow Flashing, Fast Flashing, Steady Light, and Left/Right Turn Signal
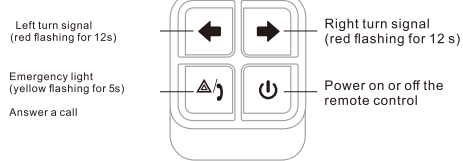- LED Light Strip
- Type-C Charging Port

(B). Helmet Bluetooth Function and Safety Warning Light Operation

1. Press and hold the Bluetooth power button to turn on the Bluetooth function. The phone can then connect to the helmet camera's Bluetooth, allowing the helmet to play audio from the phone, enabling functions such as answering calls and listening to music, similar to a Bluetooth headset.
2. Press the safety warning light button to switch the light strip on/off and toggle between modes: fast flashing, slow flashing, steady light, and off (red light).
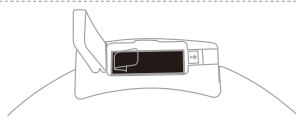

(C). Use of the Remote Control

1. The remote control manages the left/right turn signals, emergency lights, and allows you to answer calls.
2. After the helmet's Bluetooth is turned off, the remote will automatically shut down after 10 minutes. If connected to the helmet, the remote will automatically turn off after 4 hours of inactivity.

- Left turn signal (red flashing for 12s)
- Right turn signal (red flashing for 12 s)
- Emergency light (yellow flashing for 5s)
- Answer a call
- Power on or off the remote control

Note:

1. When not in use, the remote control should be turned off to conserve battery power
2. The remote control uses a CR2032 coin cell battery. When the battery is depleted, it needs to be replaced by the user.

Note: The battery of the smart helmet camera is removable and can be charged directly while installed on the helmet. Alternatively, you can purchase a battery charging case to remove and charge the battery. For convenience in daily use, you may consider purchasing additional 1350mAh lithium batteries.

Product Detailed Specifications:

Video resolution	1920*1080P
supports memory card	8-128G
video format	MP4
camera viewing angle	170°
WIFI APP	Roadcam
remote control operation	Yes
battery capacity	1350mAh lithium battery (removable)
battery life	Approximately 4 hours
product weight	446g