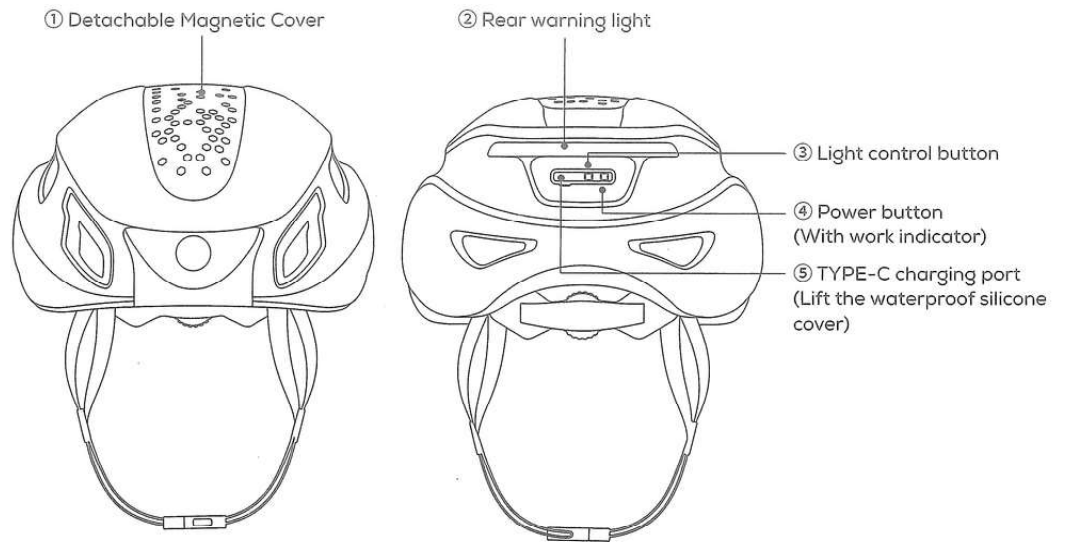
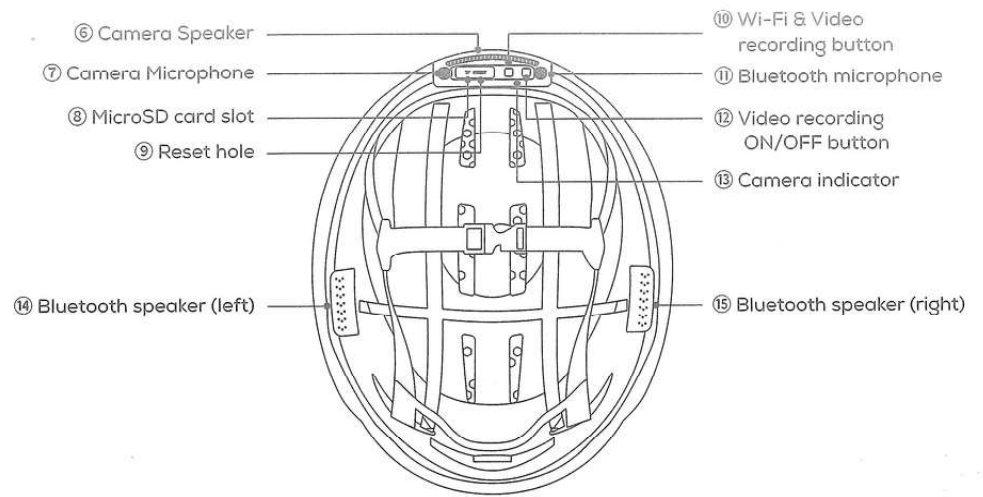


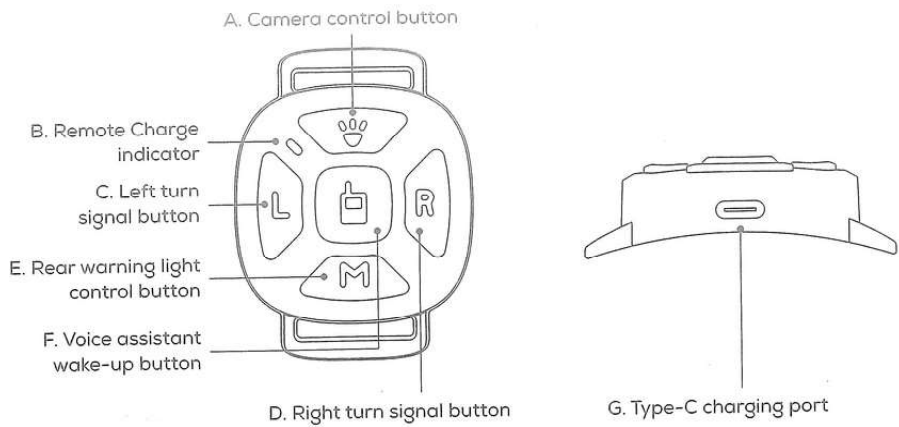
Product Diagram



① Detachable Magnetic Cover	The top cover of the helmet can be disassembled and replaced to other colors.
② Rear warning light	Controlled by remote control
③ Light control button	<ol style="list-style-type: none"> 1. Short press once : turn on/off the stop light 2. Short press twice: turn on/off the left turn signal 3. Short press 3 times: turn on/off the right turn signal 4. Short press 4 times: turn on/off the running lights
④ Power button (With work indicator)	<ol style="list-style-type: none"> 1. Long press for 2 seconds: turn on/off the smart device 2. Short Press: pause/play music (while music is playing)
⑤ TYPE-C charging port (Lift the waterproof silicone cover)	<p>Lift the silicone waterproof cover.</p> <p>Please use a 5V charger, and current needs to be higher than 2A</p>



⑥ Camera Speaker	Broadcast the working state of the recorder
⑦ Camera Microphone	Switch can be controlled in the mobile app
⑧ MicroSD card slot	Lift the silicone waterproof cover first
⑨ Reset hole	A short press with the reset pin will restore the product to its factory settings
⑩ Wi-Fi & Video recording button	1. ShortPress: turn on/off the video recording function; 2. Long press for 3 seconds: turn on/off Wi-Fi signal
⑪ Bluetooth microphone	Communicate with the pickup microphone after connection to Bluetooth
⑫ Video recording ON/OFF button	Long Press for 2 seconds: turn on/off camera (only used in power saving state)
⑬ Camera indicator	Indicate operation status of digital camera



A. Camera control button	1. Short Press : take pictures 2. Long Press: turn on/off camera video recording
B. Remote Charge indicator	During charging, the indicator is red. Fully charged, it turns to blue.
C. Left turn signal button	Short Press: turn on/off left turn signal light
D. Right turn signal button	Short Press: turn on/off right turn signal light
E. Rear warning light control button	Short Press: turn on/off the stop light(in any light mode); Long Press for 3 seconds: turn on/off the multi-color running light mode;
F. Voice assistant wake-up button	Short Press: wake up/turn off the mobile phone voice assistant
G. Type-C charging port	It is a Type-C interface for charging of the remote control, use universal charger for charging through the charge port

Product Charging

1. Connect the charger to the charging port
2. During charging, the red light is on
3. After charge is completed, the blue light is on

Note: Please use Type-c interface for the helmet or the remote control, the charger with helmet current above 2A. There is no current limit for the remote control. If the original charger configured for some mobile phones cannot charge the helmet due to protocol problems, please use other chargers suitable for this product. Or buy the chargers that have been verified by the helmet manufacturer.

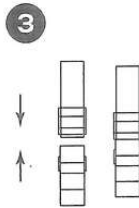
Wearing Method



1. The helmet shall be correctly worn on the head, the front of the helmet is lower than the forehead. Adjust the rear adjuster to make the tightness appropriate and make the head comfortable



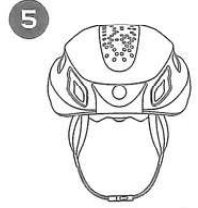
2. Place the center of the helmet side strap below your ears, and make sure that the tightness of the strap makes both ears comfortable



3. Fasten the buckle and adjust the length of the strap



4. Tighten or loose the strap, so as to make your head comfortable when wearing the the helmet. Fix the helmet safely, and ensure that the helmet will not shake forward or backward greatly



5. To conduct proper adjustment, you can tighten or loose the strap

Warning & Precaution

1	In order to wear the helmet comfortably and maximize the protective effect of helmet, please choose the helmet that match the size of your head.
2	When wearing the helmet, please fasten the strap buckle, adjust the tightness of the strap to make your head comfortable, and adjust the head circumference adjuster.
3	Please keep the helmet properly. It is forbidden to scrub the helmet with corrosive solvent. Chemical composition may cause damage to the surface or material of the helmet.
4	It is forbidden to soak the helmet in water. The helmet has undergone waterproof treatment (including rain prevention and water splashing), but it should not be soaked in water for a long time. In case of long-term soaking of gap between ABS and EPS, it will damage the performance of electronic device of this product, affect its service life or it will cause that the product fails.

5	It is forbidden for non-maintenance technicians to replace or remove any original accessories of the helmet.
6	It is forbidden to continue to use helmets that have had accidents or been hit by heavy force.
7	Wearing the helmet correctly can greatly reduce the accident injury during riding, but it cannot completely avoid injury.
8	In case of abnormal phenomena during operation of the product, please refer to the solution in "Common Troubleshooting" in this manual first. If no related solution is found, please press ⑩ [Reset Hole] with thimble to reset the product to the factory state.
9	Illustrations in this manual is to explain how to operate the product more clearly, so the display interface in the illustrations may be slightly different from the actual product, and the actual object shall prevail.
10	You should save or format the memory card of helmet regularly, to prevent data loss and reduce digital camera failure. To ensure that the sport digital camera function of the helmet is used normally, the memory card needs to be formatted every 15-20 days. Please make backup of the data in the memory card before formatting.
11	When using the product for the first time, please remove the protective film of the camera ②, so as not to affect the video clarity and transmittance.
12	Before using this recorder function of the helmet, in order to improve the compatibility between the card and this product, please format the card on a computer or connect the mobile APP with the sport digital camera through WiFi, then you can format the memory card.
13	If the memory card cannot be used normally on the product, it means that the card cannot meet the requirements of the high-speed card of the product. You shall use the genuine card from the memory card brand manufacturer or purchase Class 10 and above 8GB-128GB TF memory card from our company.
14	It is strictly forbidden to store and keep this helmet for a long time at high temperature above +60°C or below -20°C, so as not to affect its service life and function.
15	It is strictly forbidden to wear the helmet during engineering operation. This helmet shall be used for riding, it meets the quality and safety standards of riding helmets, but is applicable to special operators of engineering operation, etc. Please wear the helmet correctly before riding. It can protect the head and reduce the injury by absorbing and dispersing the impact force. But avoiding injury completely by exceeding the quality standard of riding helmet is infeasible. If the product is not used in accordance with the requirements of this manual or the users violate relevant traffic regulations, it may cause personal injury or property loss to users or third parties. The company will not be responsible for any personal injury or property loss unrelated to the quality of the product. The company only bears the responsibility caused by the quality of the product.
16	Cleaning of the product: You can use a soft cloth dipped with water to clean and wipe the helmet casing and accessories; please wipe the lens gently with the lens cloth to avoid scratch on the lens, which will affect the image quality and clarity; the lining is pasted by velcro tape, it can be removed for washing.
17	Storage of the product: the helmet should be stored in a dry and ventilated indoor environment. If it will not be used for a long time, it needs to be fully charged and shut down. It is recommended to charge it periodically every two months.
18	Service life of the helmet: 3 years

Voice Assistant Connection

1. Note: When using the voice assistant function, in case of Android phones, the users need to turn off Wi-Fi connected to helmet device first (WiFi of Android phones occupies the network channel, and the phone is in the Network Unavailable state at this time, so the voice assistant function is invalid).
2. After the smart helmet is turned on by pressing the power button long, within 10 seconds, press the Left button of the remote control to connect to the helmet, and then press the Middle button of the remote control to wake up the mobile assistant. When connecting for the first time, find the Bluetooth name of the device in the Settings of your mobile phone:
"JYFT_****" (Bluetooth name). Then conduct pairing. After connection is successful, there will be a prompt sound from the helmet: "Bluetooth is connected"
3. After the helmet is connected with the Bluetooth of smart phone, turn on the voice assistant (supported) in the Settings of the mobile phone:

4. No matter any brand of smart phones, the users needs to use the Voice Assistant Wake-up button of the remote control to wake up the phone for operation.

Operation demonstration	Press the Voice Assistant Wake-up button on the remote control, and after you hear the "Dong" prompt sound, you can make the next command through voice
Navigation	"Navigate to *****", you must give an accurate address through voice, then the device can navigate directly
Make a phone call	"Call ****" (it must be the full name listed in your address list) When there is an incoming call, you can say "Answer" or "Hang up" without waking up
Send a text message	When you say "Send a text message to ****", the device replies: Please say the content, you say "Have a dinner together tonight"(example), the device will broadcast the content to be sent again, ask if you confirm Sending, and after you say "confirm", it will send the message
Adjust the volume	You can adjust the volume through voice: "Turn Up Volume"/"Turn Down Volume" "Percentage ** of Volume"
Play music	"Turn on Music (or names of other music APP) and play the songs of ***** (the song names or singer names)"; "Next"/"Previous"/"Stop Playing"
Listen to news	"I want to listen to sports news", "I want to listen to financial news",.....
Weather report	"Weather"

Remote Control Operation

The rear warning light and headlight (helmet headlight version) are controlled by the light control button on the helmet and the buttons of the remote control. When the remote control is used for the first time, it needs to be paired with the helmet. Pairing method: Press the Helmet Startup button, when the helmet is turned on and broadcasts "Bluetooth is turned on, waiting for connection", press the Left Turn Light control button (C) on the remote control (about 3 seconds), and release the button after the four lights on the edge of the remote control flash. After the four lights flash for 5 times and go out, the pairing is successful.

Matters needing attention:

1. The buttons on the remote control are turned on, an indicator light is on. If there is no operation of buttons after five minutes, the indicator light will go out.
2. The battery of the remote control is a rechargeable lithium battery. When the quantity of electricity of the battery is too low, there is a voice prompt: "The remote control power is low, please charge it".
3. During the charging process of the remote control, the charging indicator light (B) turns to "red", and the indicator light goes out after being fully charged.

Product Specifications

Video resolution	1920*1080P
Viewing angle	Front lens: 110°
Video format	MP4
Photo format	JPG
External memory	TF card (support 8GB-128GB)
Battery capacity	2700mAh, 3.7V
Battery type	Lithium polymer battery
Maximum power consumption	800mA
Product duration (All functions)	bout 4 hours
Product duration (Bluetooth and light)	about 6.5 hours
Product duration (Standby)	about six months
Remote duration	about 72 hours
Charging voltage	DV5V±0.25V
Waterproof	IP65
Bluetooth	5.0 Dual mode
Size	Average size (Adjustable size via regulator)

Common Troubleshooting

1. Start-up fails: Please confirm whether the device has enough quantity of electricity. 2. The recorder cannot record or the video is lost or the recorder crashes:
 - (1) Please connect to the APP before use, format the TFC card through the formatting function on the APP, and then make video recording.
 - (2) Please confirm whether the card you use is a high-speed card above Class 10, if the speed of TF card can not meet the requirements, and the files in the helmet recorder will not be able to transmitted to the card in time for storage.
 - (3) Press the Reset button with the reset needle.
3. The App preview screen is not smooth or the download speed is slow (related to the running environment of the mobile phone):
 - (1) Emptying unnecessary programs that are still running in the background will make the phone run faster.
 - (2) If there is complex environment, the WiFi transmission function of helmet recorder will also be affected.
4. The recording display time is out of sync: connect to the helmet device frequently through APP.
5. After downloading the video to the mobile phone photo album, it can't be watched or it is stuck: it occurs due to the compatibility problem of individual brands of Android mobile phones. The users can upgrade the players or play video through other players, or connect the memory card with a computer through a card reader for playing.