

Q28 QUICK INSTRUCTION MANUAL

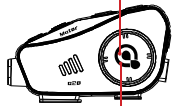
Product overview



Important Notice:
Before installing the headphones, follow the Quick Manual instructions to connect your phone and listen to the sound and volume. If there is a large difference in sound effect and volume after installing it on the helmet, please adjust the position of the speaker in the helmet.

Power on/off

Double click to switch between Chinese and English broadcast (without Bluetooth connection)



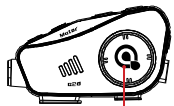
Power-on broadcast



Long press for 3 seconds to turn on the device

LED light flashes quickly

Bluetooth connection



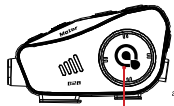
Bluetooth mode broadcast



Bluetooth not connected: Blue lights flashes quickly

Bluetooth connected successful: Blue lights flashing slowly

Charging function



Charging red light is always on

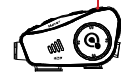


Light turns off after full charged

In the boot state, plug in the charger to charge, the Bluetooth part will automatically shut down; the car recorder will automatically turn on. It is recommended to turn off the car recorder when charging. The car recorder will turn on automatically. It is recommended to turn off the car recorder when charging.

Telephone function

Double click to switch between manual answer and auto answer (without Bluetooth connection)



Automatic (After 10 seconds)

(Incoming call)



Answer



Manual Answer Short Press

(Incoming call)



Answer



Press for 2 seconds

(Incoming call)



Refuse to answer



"Short press" while on a call

(On a call)



End the call



Double-click

(Incoming call)



Last-code replay



Short press

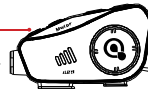
(When the call goes on)



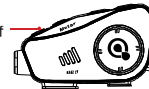
Cancel call

Recorder/video

Long press 3 seconds to turn on/off Car Recorder

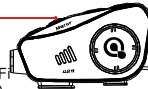


Short press to turn on/off Car recorder recording (under power on state)

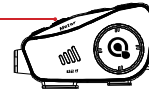


Photo/WIFI

Short press to take a picture (requires disconnecting the WIFI used by the software)



Double click to turn on/off WIFI function



Music function



short press Volume down button

(When the music is paused)



Play



(When music is playing)



Pause



Volume up button

(When music is playing)



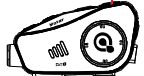
Previous song



(When music is playing)



Long press volume down



Volume up button

(When music is playing)



Next song



(When music is playing)



Long press volume up

Voice assistant



(Bluetooth connected) voice assistant button

short press



Wake up voice assistant

Introduction to TF Card

Support (insert the TF card, insert the USB cable, one end connects to the charging port of the machine, one end connects to the computer, the machine automatically enters the card reader Reader mode: the blue and green lights in the grid alternately slow flash); can be copied or deleted files on the computer Micro SD card (support ≤ 256G)

WIFI connection name/car recorder APP

WIFI connection name: YX-Q28-WIFI (APP connects to LAN, after connecting and using successfully, the cell phone can not connect to other WIFI, and can not use cell phone traffic)

APP operation mode of the car recorder (working condition of the car recorder: the memory card must be inserted to work normally)

1: Download APP

Open your cell phone android or IOS in the cell phone application market or APP STORE directly search and download APP name: Roadcam after installing it

Second: Host connect APP

Long press the host car recorder switch on, double-click the photo button to open the WIFI, use the phone to open the WIFI function, search for WIFI name: YX-Q28-WIFI..... click to connect successfully (the phone will be in the state of no network), open the downloaded Roadcam, click to the recorder, connect to the completion of the main interface of the APP will show that the recorder is connected! Successful, click to see the video recording

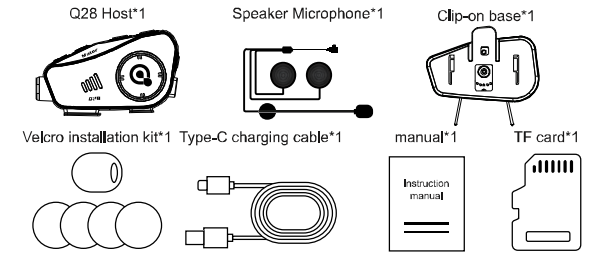
Third: View recorded video or photos

Repeat the operation of point 2 above, enter the video interface, pause the recording, and then click on the video button on the window to view the recorded video; photo view the same operation.

Recorded video time and size: one file every 5 minutes by default (APP can choose video time and video file size)

Recording mode: cyclic recording (i.e., after a memory card is recorded, it will automatically overwrite the previous video file, and so on)

Product List



Instruction warning

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

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the 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 warning for Portable device:

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



APP installation and operation diagram

APP Installation and Connection

1 Download APP



Android/IOS
APP Download QR Code

Open the cell phone Android or IOS in the cell phone application market or APP STORE directly search and download APP name: Roadcam after Installation can be, use WeChat and scan QR code to download; and install to allow information services and camera access

2 Cell phone connection to logger WIFI

After the recorder is turned on, you need to manually turn on WIFI to connect (WIFI is only for this software)



Long press the on button to turn on Recorder indicator blue light



Double-click the photo button to open the WIFI Recorder indicator light blue-green long light



Open the interface of Roadcam software, click Add recorder button, automatically jump to the WIFI interface, search for the connection "YX-Q28-WIFI", return to the software interface again. At this time, it shows that the recorder has been connected successfully. (Note: After connecting the recorder LAN, cell phone traffic and other WIFI can not be used, and must use this network to view APP video)

3 Real-time video recording



Just click on the Recorder button in the software interface View the real-time video

4 Setup parameters



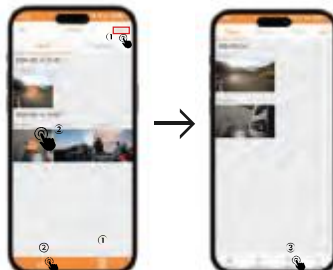
① Pause the live video recording
② Click the "Setting" button at the upper right corner, Various parameters can be set.

5 View Recorded Video/Pictures



① Pause the live video recording
② Click the "Video" button, You can view it, The operation of viewing pictures is same as above

6 View downloadable videos/images



Click on the "Select" button and check the video you want to download.
① Click the "select" button and check the videos you want to download.
② Click the "Download" button.
③ Click the "Album" button to view the Downloaded videos

Description of the video recording function

Recorded video time and size: default one file every 5 minutes (APP selectable video recording time and video file size)

Recording mode: cyclic recording (i.e., after a memory card is finished recording, it will automatically overwrite the the previous video file, and so on)

Video recording function use: long press the car recorder switch button on, the blue light is long bright, the In standby mode, short press this key again, start recording, blue light slow flash

Low power shutdown: In the process of using, due to the high power consumption of the car recorder, it will shut down prematurely after a short period of time, short time will be shut down early, at this time the bluetooth function can continue to use, is a normal phenomenon. This is a normal phenomenon

Light Status

Functional status	Logger Indicator Status
power on	the blue light stays on forever
turn off	Lights out.
Start recording.	blue light flashing
Pause the video.	blue light
Turn on the WIFI	Blue and green lights are always on
Turn off the WIFI	Green light out.
SD card abnormally	Blue and green lights blinking 7 times at the same time to shut down the machine
Connection to PC card reader function	Blue and green lights flash alternately

Product Parameters

Product Model	Q28
Video pixels	2 million
Wide angle camera shot	Wide 120°
Waterproof level	IPX6
Video duration	6,5H(No music on)
WIFI device name	YX-Q28-WIFI.....
Recording format	Video file format:MOV Photo format:JPG
Maximum memory	≤256G
Li-ion battery	1500MAH
charging time	About 3H
Charging Voltage	5V/1A
Applicable models	Motorcycle/Electric Vehicle

Frequently Asked Questions

Q28 Frequently Asked Questions

1. boot connected to the bluetooth, play music without sound, please confirm that the mark line in the correct interface or mark line interface has been completely accessed in the corresponding interface
2. In the normal use of the process, due to the car recorder power consumption is higher than the Bluetooth, the car recorder will first shut down, Bluetooth normal work, is a normal phenomenon
3. The cell phone connects to the WIFI of the car recorder, and the cell phone has no signal, which is a normal phenomenon.
4. Car recorder connection APP is not successful, confirm that the cell phone WIFI connection is the machine's WIFI name; or cell phone exit APP; the machine switch to reconnect
5. Charging indicator red light does not light, confirm that the charging cable in the correct interface
6. When the machine is plugged into the charging cable, the Bluetooth function will be automatically shut down, and the car recorder will be turned on, which is a normal phenomenon. Recommended in the charging process, turn off the car recorder, do not use the machine.
7. Car recorder memory card, due to high-definition video read and write into, such as the need to buy, it is recommended to buy a brand of high-speed memory card (Class10)