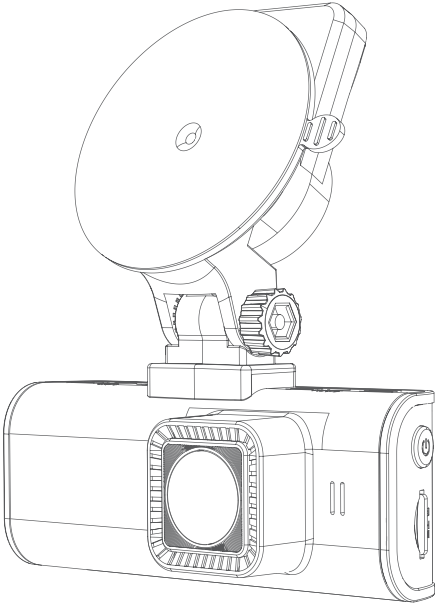
V02

REDTIGER
CAM GOOD



F7N Touch USER MANUAL

Email: help@redtigercam.com
Website: http://www.redtigercam.com
Phone: +188 8966 8028 (US)



WARNING: Be careful when using your camera and its accessories. Always be cautious of your surroundings to avoid injuring yourself and others.

Make sure to follow all local laws including all privacy laws which may restrict recording in certain areas.

IC warning:

This device contains licence-exempt transmitter(s)/receiver(s)/ that comply with Innovation Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

1. This device not cause interference.

2. This device must accept any interference, including interference that may cause undesired operation of the device. Radiation Exposure: This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment. To maintain compliance with IC's RF Exposure guidelines, this equipment should be installed and operated with minimum distance of 20cm the radiator your body. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

Contents

What's in the box?	02
Meet your F7N Touch	03
Button Function	05
Touch Screen Function	06
F7N Touch Power Tools	09
Install Your Dash Cam	10
Setting Up Your Camera	14
Playing Back Your Media	17
Customizing Your F7N Touch	19
Connect to the Redtiger App	23
Redtiger Player	28
Maintenance	30
Trouble Shooting	31
Customer Service	34
Product Information	35

What's in the box?







1* F7N Touch
4K Dash Cam



1* GPS Mount



1* 1080P
Rear Camera



1* Power Supply
Cable with Car
Charger



1* Rear Camera
Cable

2* Electrostatic
Sticker



1* 64GB
MicroSD card



1* User Manual



1* 3M Adhesive



1 * Car Wire
Trim Tool



5* Cable Clips

Meeting Your F7N Touch



1. GPS Mount

2. Status Light
(Steady blue light: Power on
Blinking red light: Normal recording)

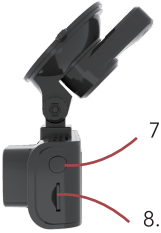
3. Touch Screen



4. Up Button

5. Mode Button

6. Down Button



7. Power Button

8. Micro SD™ Card Slot

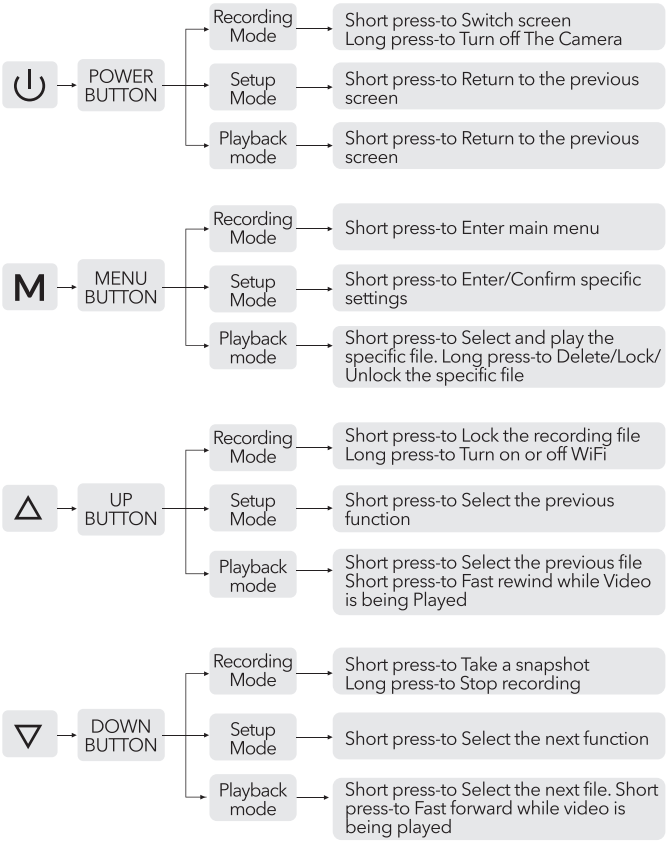
Meeting Your F7N Touch





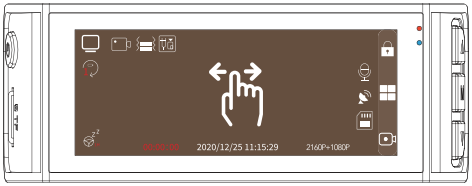


Button Function



Touch Screen Function

Video Mode



Swipe the screen left or right to switch the screen to Front and rear camera images > Front camera only > Rear camera only > Screen saver.



Double-tap the screen twice to lock the currently recorded video, and a small red lock appears in the middle of the screen. (You can also manually lock the video by clicking the icon in the upper right corner of the screen.)

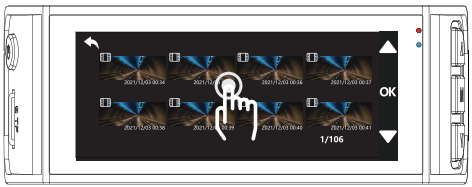
You can manually click the icon on the right side of the screen to select whether to record audio during video recording.

Touch Screen Function

You can click the icon in the lower right corner of the screen to take a photo.

You can long press the icon in the upper right corner of the screen to turn on and off WiFi.

Playback Mode

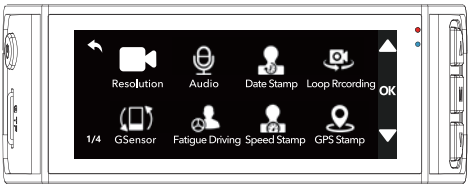


Swipe up and down on the playback interface to turn pages.
You can click the icon to turn the page.

You can click on any video to play it back.

Touch Screen Function

Setting Mode



Swipe up and down on the menu interface to turn pages.
Click the icon to select the icons in order in the menu interface.

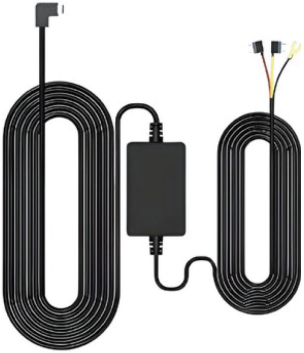
Click on any function icon to touch the screen.

F7N Touch Power Tools



1. Cig Charger

It is important to use the power cod that comes with our products or our professional hardwired kits.



2. Hardwire Kit

Note: Not included, need to be purchased separately.

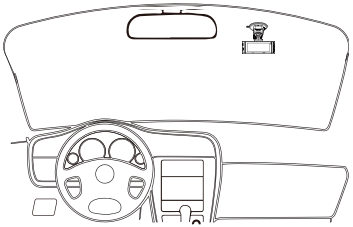
Install Your Dash Cam

We will guide you through the installation process step by step to ensure your dash cam is installed properly. We will prepare the installation video of F7N Touch dash cam for you, you can scan the QR code below to watch. Whether you are a first-time user or an experienced one, this video will provide helpful tips to make the process easy.

How to install the main body

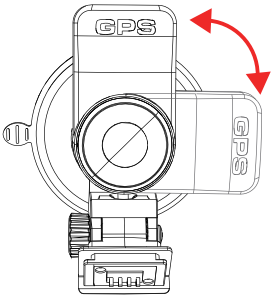
> Start the vehicle generator, and do a bench test before officially installing the dash cam: connect the car charger to the cigarette lighter port and the dash cam, connect the rear camera and the GPS bracket, and insert the MicroSD card to ensure that the dash cam can work normally.

> Find the right spot on the front windshield. Wipe the pre-installed location with a clean cloth.

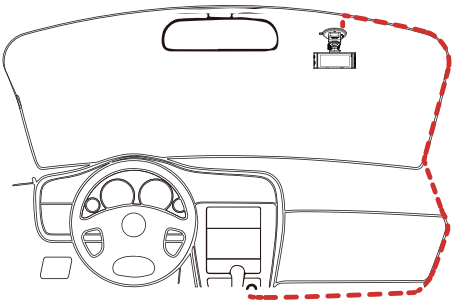


Install Your Dash Cam

> Use the suction cup to fix the F7NT dash cam on the windshield, adjust its angle to record clearer video. Then turn off the vehicle to pay attention to safety. Rotate the GPS module counterclockwise to lock the suction cup. Rotate the GPS module clockwise to unlock the suction cup.



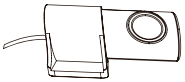
> Use the crowbar to run the power cable along the front windshield and the roof, and hide the cable on the A-pillar, so as not to block the driver's sight and cause danger.



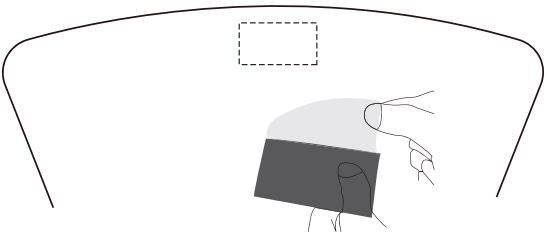
Install Your Dash Cam

How to install the in-car rear cam

NOTE: This rear camera is a special rear camera in the car, the effect is better if it is installed in the car and it is not waterproof. We recommend that you install it on the rear windshield of your car.

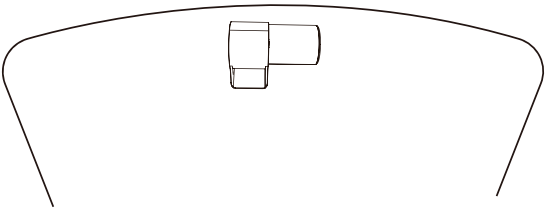


> Use a clean cloth to wipe the rear windshield where the rear camera needs to be installed.
> Then peel off the electrostatic sticker from the cellophane, transfer it to the place you want to stick it.

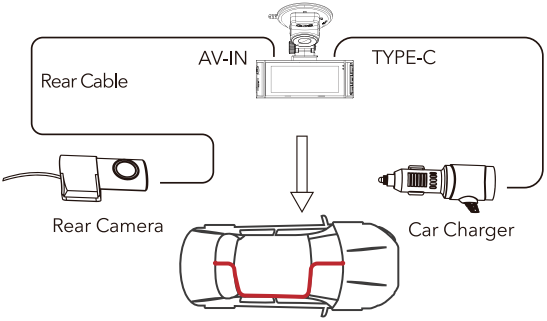


Install Your Dash Cam

> Eliminate the air bubbles on the electrostatic sticks. It is recommended to install the back camera after standing still for half an hour to make the electrostatic sticks stronger. PS. Pay attention when pasting the rear camera, do not let the electrostatic stick block the lens.



> Insert the power cord along the gaps between the front windshield and the ceiling, between the car body and the ceiling on the side of the passenger seat, and between the rear seats and the ceiling.



Setting Up Your Camera

MicroSD (TF) card

With your camera off, insert the card into the card slot with the label facing the back of your camera.

You can eject the card by pressing it into the slot with your fingernail.

You'll need a MicroSD card (sold separately) to save your videos and photos. Use a U3 Class 10 SD™ Card dedicated or your camera may malfunction.

MicroSD cards can degrade over time and affect your camera's ability to save your media. Try swapping out an older card for a new one if you're having any problems.

WIRING SET UP

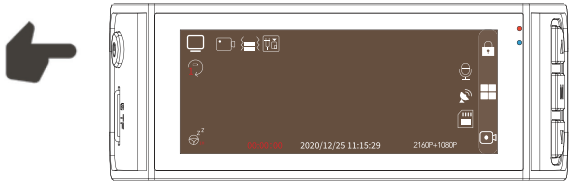
Connect your camera to a Cig charger using the included cig charge cable.

POP-UP: Want to know what software version you're using? Here's where you can find out.
1. Press M button and enter Settings
2. Press UP button > Version

Setting Up Your Camera

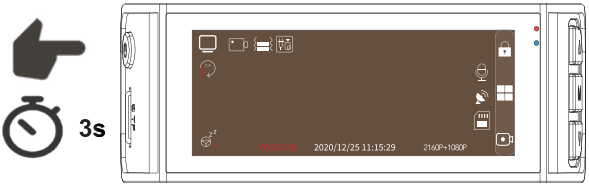
POWERING ON

Short press ⏻ button to turn on your F7NT.



POWERING OFF

Press and hold ⏻ button for 3 seconds to turn it of.



POP-UP: Short press ⏻ > Front and Rear View > Front Only > Rear Only > Lock Screen > Screen Display Off

Setting Up Your Camera

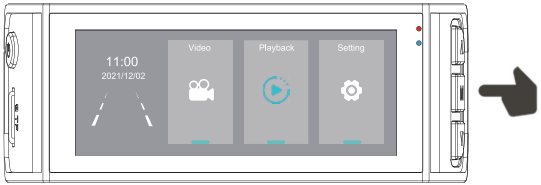


1	Generates in 1 min/3 mins/5 mins per file
1H	Display when fatigue driving function is on
00:00:00	Displays the recording status and recording time.
2020/12/25 11:15:29	Display the date and time of the machine
2160P+1080P	Display recording resolution
	Show MicroSD card status
	Display GPS status
	Display voice recording status
	Indicates that the rear camera is connected
	G-Sensor sensitivity display
	Show video recording mode
	Red led blinking: Recording Video/No Red led:Not Recording Video
	Power on
	Emergency Video Lock
	Photograph function
	Enter the menu

Playing Back Your Media

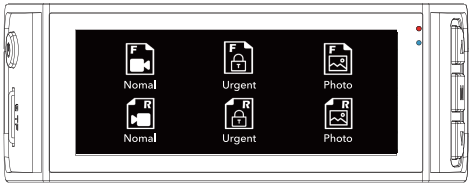
CHOOSE YOUR MODE

Press M button to enter Recording > Playback > Setting. Video mode will be auto-select when power on.



PLAY BACK

F > Front Camera R > Rear Camera



Playing Back Your Media

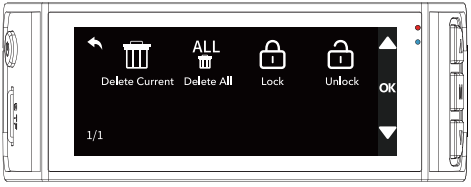
PLAY BACK

Short press Playback icon or M button to see your records.



When select a record > Long press M button or icon ▶ 3s to edit your records.

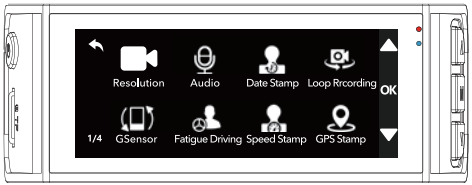




Customizing Your F7N Touch

SETTINGS

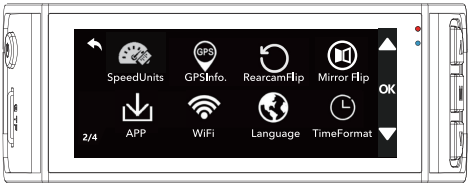
Press the setting icon or M button to enter the Setting menu.



Resolution	> 2160P+1080P 1440P+1080P
Audio	> Sound Recording ON/OFF
Date Stamp	> Stamp ON/OFF
Loop recording	> 1/3/5mins
G-sensor	> Off/Low/Medium/High
Fatigue Driving	> A Reminder Will be Made During 1h/2h/3h/4h/OFF
Speed Stamp	> Stamp ON/OFF
GPS Stamp	> Stamp ON/OFF

Customizing Your F7N Touch

SETTINGS



Speed Units	> KMH/MPH
GPS Info	> Display GPS signal strength
Rear Cam Flip	> Vertical Flip Your Rear View
Mirror Flip	> Horizontal Flip Your Front View
APP	> A QR Code for Redtiger app
WiFi	> WiFi ON/OFF
Language	> Choose Your Prefer Language
Time Format	> 12h/24h

Customizing Your F7N Touch

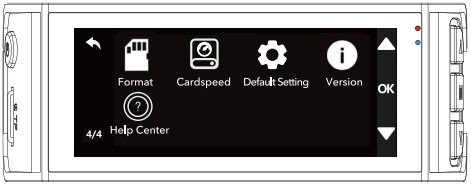
SETTINGS



Date / Time	> Update With GPS
Time Zone	> Choose Your Time Zone
DST	> Daylight Saving Time ON/OFF
Frequency	> 60HZ/50HZ
Click Tone	> ON/OFF
Screen Saver	> Off/10s/30s/2mins. Screen go off after the set time.
Parking Mode	> Please connect the ACC hardwire kit
Format-Reminder	> Remind to Clear Data

Customizing Your F7N Touch

SETTINGS



MicroSD Card Format	> Clear MicroSD card data
Card-Speed	> Card Speed Detection
Default Setting	> Reset All Settings
Version	> Software Version
Help Center	> Scan the QR code to contact us

POP-UP: 1. In order to a Clean, Smooth, Comfortable using experience, we suggest you format your MicroSD card once a month.
2. If there is no GPS signal, or if the GPS has a signal but the stamp is not turned on, you will not be able to see the real-time route of the vehicle.
3. Since dash cam has a built-in GPS function, it will automatically update the time according to your location and time zone, so you don't need to change the time manually. However, you can adjust daylight saving time via DST.
4. When you turn off Click Tone, the startup and shutdown sounds will also be turned off.

Connect to the Redtiger App

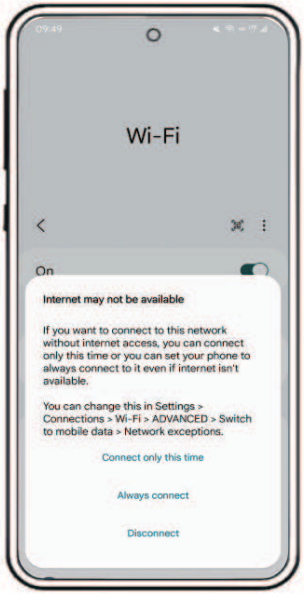
DOWNLOAD APP

> Download our “REDTIGER” App from:
https://www.redtigercam.com/pages/app
> Scan QR Code from your F7N Touch
> Download from Apple APP Store or Google Play Store

How to use the WiFi and APP: https://youtu.be/pgRJH_pf4QU

Connect to the Redtiger App

CONNECT YOUR F7N Touch



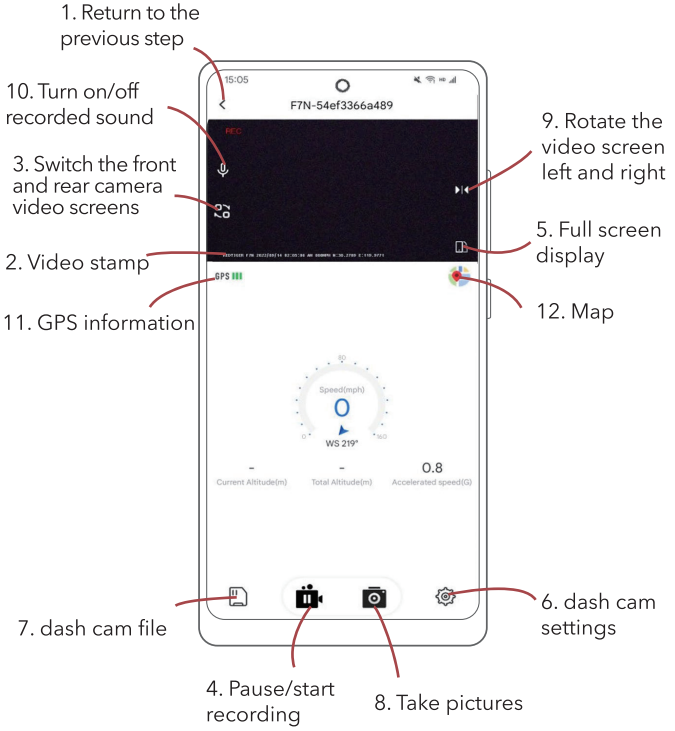
WiFi Password: 12345678

> Connect Only This Time
or Always connect

POP-UP: This is to avoid series connection between different device. Some device may prompt that the software contains virus, you could run the installation as an administrator to download App.

Home Screen of the Redtiger App

ENJOY APP



Settings Screen of the Redtiger App

How to View, Download and Delete Video

Click the icon on the main interface to view video and picture files.
Long press the video file and select it, then choose to download or delete.

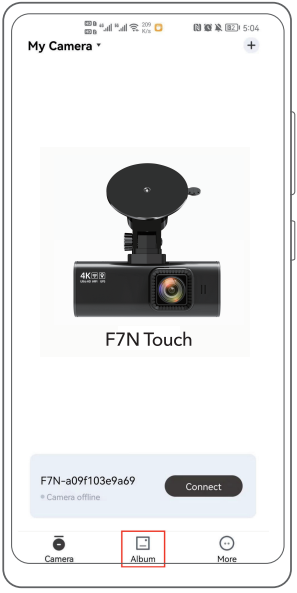


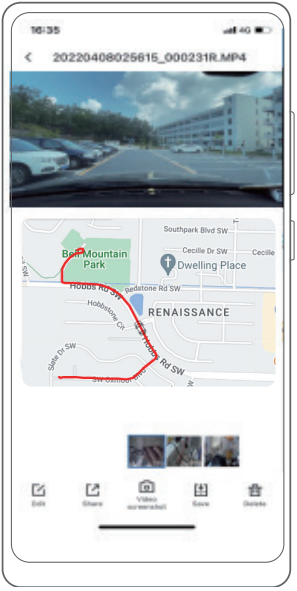


Settings Screen of the Redtiger App

How to View Maps and GPS Tracks

> First make sure your dash cam has a GPS signal and turn on the GPS stamp.
> Then select the video you want to watch and download it
> Return to the APP home page and select the Album
> Open and watch it



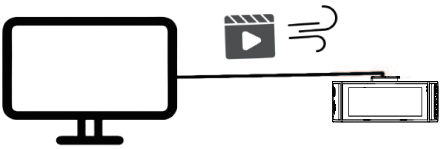


Redtiger Player

DOWNLOAD REDTIGER PLAYER

Download our Redtiger Player from website:
https://www.redtigercam.com/pages/gps-player

Transfer your recordings
to computer



Drag in Redtiger Player



Redtiger Player

USE YOUR REDTIGER PLAYER



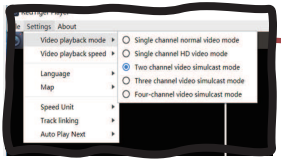
Footge Track



Choose to see your Front / Rear View

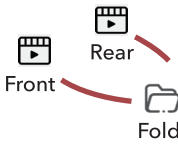
See your Speed and Location

USE YOUR REDTIGER PLAYER



Watching Front & Rear at the same time





Maintenance

MAINTAIN YOUR CAMERA

Do not directly plug and unplug the cable or MicroSD card, except when the camera it turned off.

We do not encourage you to connect your camera with other hard wire kit, but if you would like to do it,it is advisable to use those lower than 6V and higher than 2.5A.

It is normal for the camera to be warm during operation. Excess exposure to heat from the sun may cause damage that isn't covered under the 1 year warranty.

Trouble Shooting

WiFi connection goes wrong

Connection Prepare
> Mobile data/VPN is off
> 16 ft less close to your F7N Touch
> Only allowed 1 device connection

Connection Notice
> WiFi password: 12345678
> Connect only this time or Always connect

Won't enter Parking Mode

> Install hardwire kit (kit needs to be purchased additionally)
> The screen prompts "ACC disconnected" when trying to enter Parking Mode
> Blue light on + Red light flash

Camera always on after Car turned down

> Wrong connection of Red wire and Yellow wire
> Please connect red wire with ignition fuse

Mass storage prompt on screen

This prompt will appear if you use a USB cable with data transfer mode to connect external power sources such as dash cam and laptop. At this point, your dash cam enters the data transfer mode and cannot be operated like a U disk, but you can directly see the video recorded by the dash cam on the computer.

Trouble Shooting

Over Heat

> Camera should stay between -4°F- 158°F

Received dead camera?

Use USB cable to connect your camera with computer and check if the screen turn on
> If not, please unplug MicroSD card and use a pin and press the Reset button at the bottom of camera
> Reconnect your camera and press ⏻

Ultimate Solution

> Make sure you are using the original car charger that comes with the package. If not, please replace.
> Remove the rear camera, MicroSD card, and GPS holder, and then put them back into the dash cam in sequence. Check whether the short circuit of the accessories causes the dash cam to fail to work normally.
> Check your MicroSD card is U3 Class10, if not, please change to one that is U3 Class10.
> If not, please use your personal USB charge and check again. Check if the car charger is short-circuited and the dash cam cannot work normally.
> Please download our latest firmware to upgrade your dash cam.
> If the methods above don't solve your problem, feel free to contact Redtiger and please leave your contact information and current address which may be needed if a replacement is warranted.
This solution could be dealing with multiple problems > Won't turn on > Restart itself > MicroSD card error > Can't auto recover > Can't playback

Customer Service

WORDS FROM HEART

Our main goal is to protect the safety of our customers.We are committed in producing best and quality products as well as after sales support.

In view of no product is flawless, we sincerely believe the true measure of the company's character is what it does *after* its product does not meet expectations, we feel sorry for those customers, but deeply grateful for them to make us one more step closer to your most trustful automotive after-market brand.

We are willing to provide 1 month free return for your product, 1 year limited warranty, and lifetime technical support. Your product is guaranteed to be free of defects in materials and products from the date of purchase. In addition, you can also exchange your 1 year old product for a discounted price by contacting us online.

Behold the motif of complexity to us, simplicity to others, it's such a pleasure to listen to your advice, and we will promptly address any problems that arise.

Redtiger Customer Service Team.



Customer Service

E-MAIL

WhatsApp

Facebook

LINE

Email

Mini Dash Cam
Email: help@redtigercam.com
Mirror Dash Cam
Email: support@redtigercam.com
Business Cooperation or Others
Email: contact@redtigercam.com

Customer Phone Service: +1 888 966 8028 (US)

Instagram: @redtiger_dashcam

Product Information

BASIC INFO OF YOUR CAMERA

Model	> F7N Touch
Display	> 3.18 inch IPS
Power	> 12V/24V
Aperture	> 1.5
Battery	> Super capacitor
Video Format	> Video: MP4 Still image: JPG
Loop recording	> 1/3/5mins
Recording method	> Normal recording/Emergency recording
Screen View	> Front & Rear view/Front view/Rearview
Resolution	> Front 3840*2160P Front 2560*1440P Front 2160P+Rear 1080P Front 1440 P+Rear1080P
GPS	> Yes
Audio	>Support sound recording and play back

Product Information

BASIC INFO OF YOUR CAMERA

G-sensor	> 3 Axis G-sensor
MicroSD card	> MicroSD 32GB-256GB
Record photo	> Main body display/Computer/ Smartphone
Temperature	> -4°F-158°F
Warranty period	> 1 Year

REDTIGER

CAM GOOD

About Us

In an automobile-interconnection era,
everything about charm journey is within the reach of eyes.

Product and service are the foundation of Redtiger.
We have an expert research and
development team of "self-driving experts".

Based on the personal needs of users,
we use technology to drive product innovation.
In the future, we will continue
to explore the boundaries of tech to open up
a broader vision for driving.