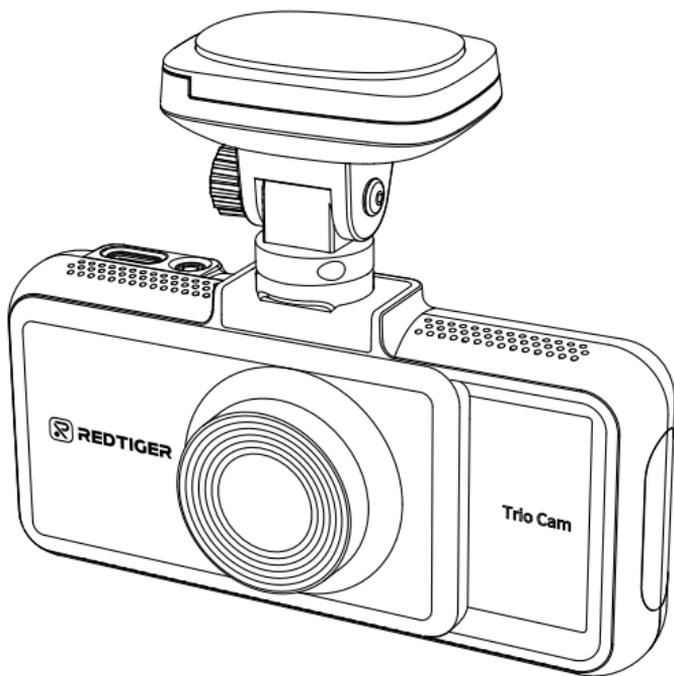




REDTIGER

Truly Peace of Mind™



A6 User Manual

redtigercam.com

The information in this manual is subject to change without notice.

V1.4

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Notice

- Please read this manual carefully before operation and keep it for future reference. It will be helpful should you encounter any operational problems.
- Non-original parts or improper installation will void the manufacturer's warranty. The installation instructions do not apply to all types of vehicles and are written as guidelines to assist in installing the system.
- Consult with an experienced technician if you are not comfortable installing the device on your own.
- Please make sure to read and understand local laws and regulations regarding cameras and their use in a vehicle. Laws may vary by state.
- Do not obscure the view of the road ahead or obstruct the deployment of any airbags in the event of an accident.
- When not in use, please disconnect the car adapter from both the 12/24V DC outlet in your vehicle and the device itself.
- Only clean the device with a soft dry cloth, for tough dirt, apply some neutral detergent diluted in 5 to 6 parts water on a soft cloth.
- Note that alcohol, thinner, benzene, etc. could cause damage to the paint or coatings on the device.
- Avoid making contact with the lens as this may cause damage.
- The video recordings made by this device are intended for personal use only.
- While driving, do not adjust the controls of your device, as it may draw your attention from your surroundings.

Safety Notice

To ensure proper performance and safety, please use only original accessories and follow the installation instructions carefully. Damage to the product, vehicle, or related losses caused by the use of non-original accessories, improper installation, or failure to follow this manual may not be covered by the warranty or replacement service. For assistance, please contact our official support.

Product Specifications

Item Name	A6 Dash Cam	Video Format	MP4
Screen Size	3" IPS Screen	Photo Format	JPG
Recording Resolution	Front4K+Inside1080P+Rear1080P Front1080P+Inside1080P+Rear1080P Front4K+Inside1080P Front4K+Rear1080P		
Input	12V/24V	Lens	Front cam F2.0 Inside cam F2.0 Rear cam F2.0
Operating Temperature	-4°F~158°F		
Micro SD card	32-256GB	Warranty Period	18 months

Note:

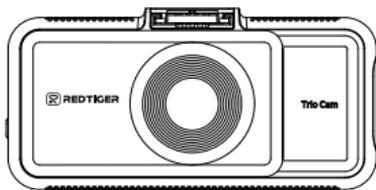
If you have any problems during use, we will provide 18 months warranty, in addition to lifetime technical support.

Extended Warranty Service:

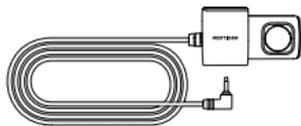
You may also receive an additional 6 months of extended warranty service by registering your device on our website.

URL: <https://www.redtigercam.com/pages/warranty-form>

Package Contents



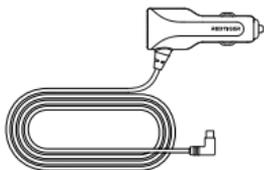
• A6 4K Dash Cam



• 1080P Rear Camera



• GPS Mount



• Power Supply Cable
with Car Charger



• Adhesive



• Electrostatic
Sticker



• Cable Clips*5

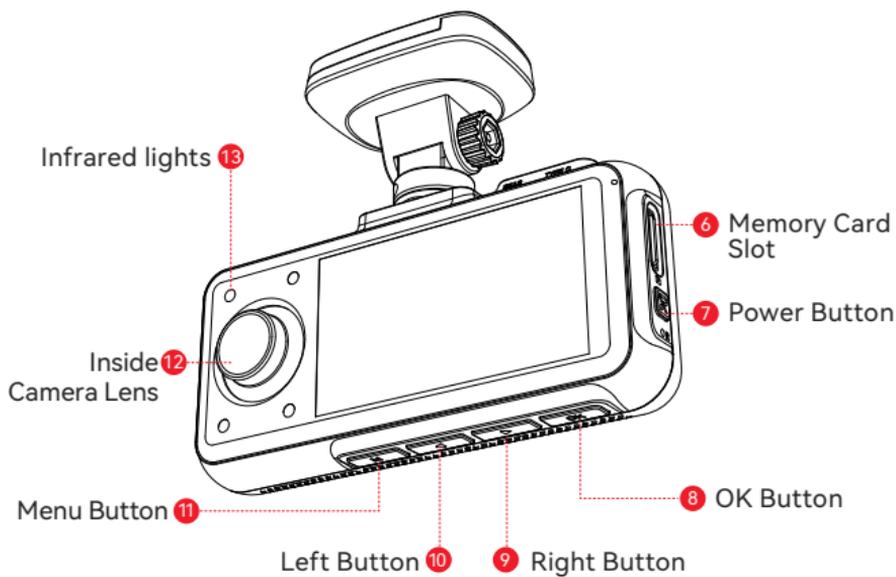
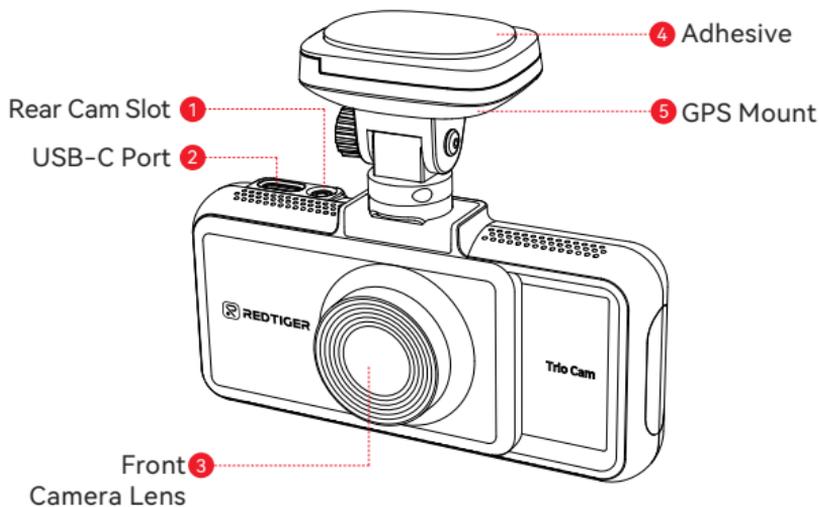


• Tool



• User Manual

Appearance



Buttons and Functions



Power Button

Recording Mode:

- Short press-to Take a snapshot
- Long press-to Turn off the Camera

Setup Mode:

- Short press-to Return to the previous screen

Playback Mode:

- Short press-to Return to the previous screen



Menu Button

Recording Mode:

- Short press to Enter main menu

Setup Mode:

- Short press-to Return to the previous screen

Playback Mode:

- Short press-to Return to the previous screen



Left Button

Recording Mode:

- Short press to Lock/Unlck the recording file
- Long press-to Turn on/off Wi-Fi

Setup Mode:

- Short press-to Select the previous function

Playback Mode:

- Short press-to Select the previous file



Right Button

Recording Mode:

- Short press to Enter playback mode
- Long press-to Turn on/off audio

Setup Mode:

- Short press-to Select the next function

Playback Mode:

- Short press-to Select the next file



OK Button

Recording Mode:

- Short press-to Switch screen

Setup Mode:

- Short press-to Enter/Confirm specific settings

Playback Mode:

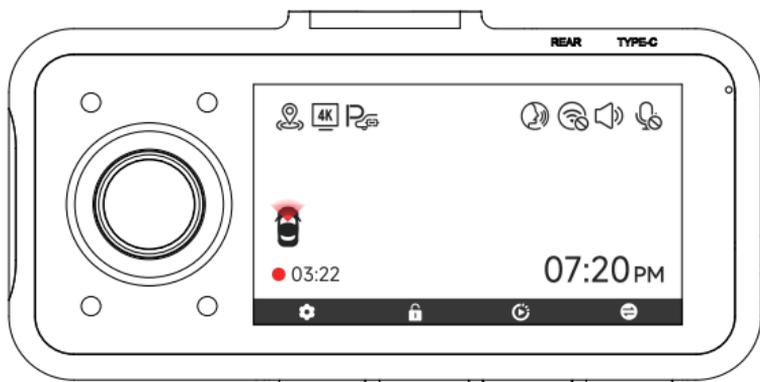
- Short press-to Select and play the specific file
- Long press-to Delete/Lock/Unlock the specific file

Note:

- Data can be transferred from the main unit to a personal computer via a USB cable by ensuring that the cable is properly connected between the two devices and the OK button is long pressed.

Touch Screen Function

- **Video mode**



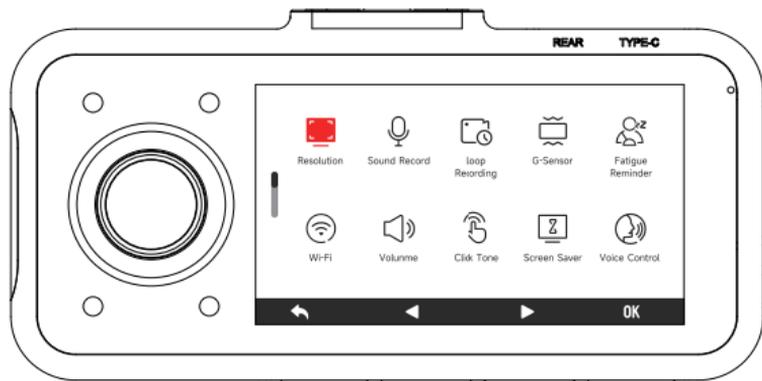
You can manually click the icon  at the top of the screen to choose whether to record audio during video recording.

You can manually click the icon  at the top of the screen to choose whether to turn on Wi-Fi.

You can manually click the icon  at the top of the screen to choose whether to turn on the key sound.

You can manually click the icon  at the top of the screen to choose whether to turn on the Voice control.

• Setting mode



Swipe up and down on the setting interface to turn pages.

You can manually click the icon to enter the selected function interface.

Voice Control Function

Fast control through simple voice commands

If the icon is white , it means the function can be used normally.

You have two ways to enable this feature.

- 1 Tap on the icon to turn the feature on or off.
- 2 Enter the setting mode-voice control-on/off.

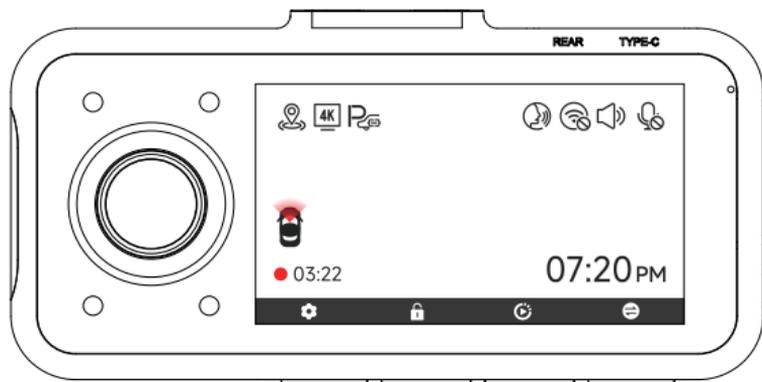
lock the video	
take picture	
turn on audio	turn off audio
turn on screen	turn off screen
turn on Wi-Fi	turn off Wi-Fi
turn on recording	turn off recording
show front camera	show rear camera

Note:

You can see the specific commands in setting-voice control.

User Interface Overview

- Recording mode

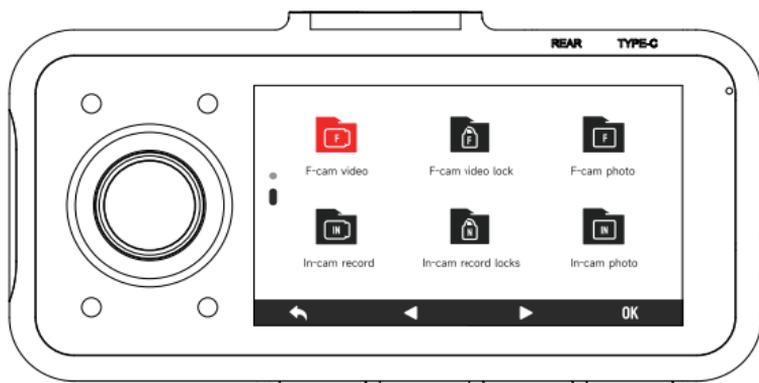


Icon	Description
	Front camera resolution
	Whether to connect the hardwired kit and set up parking monitoring
	Voice control
	GPS status
	Wi-Fi status
	Camera system sound status

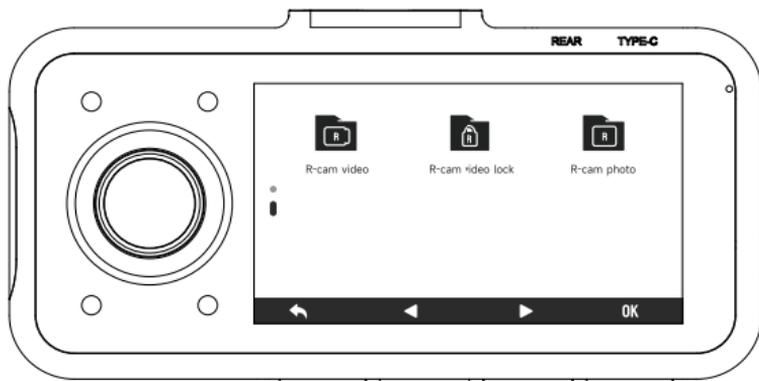
Icon	Description
	Voice recording status
	Which camera is being displayed
● 03:22	Recording status and recording time
● 03:22	Emergency recording is on
08-16 10:52 AM	Date and time of the camera
	Settings
	Emergency recording
	Playback
	Switching from front, inside and rear cameras

• Playback mode

- 1 Press the  button to enter Playback mode.
- 2 Press the Left or Right button to select the folder you want to play, then press the **OK** button to enter.



- 3 Press the **OK** button to watch the recorded video.
- 4 Long press the **OK** button to edit your recorded videos.



Function Overview

Short press **M** button to enter settings menu, where you can adjust various functions and parameters of the entire machine.

Icon	Function	Option/Description
	Resolution	Front4K+Inside1080P+Rear1080P Front1080P+Inside1080P+Rear1080P Front4K+Inside1080P Front4K+Rear1080P
	Audio	ON/OFF
	Recording Duration	1/3/5mins
	G-sensor	Off/Low/Medium/High
	Fatigue Reminder	A Reminder Will be Made During 1h/2h/3h/OFF
	Wi-Fi	OFF/2.4GHz/5.8GHz
	Volume	OFF/Low/Medium/High
	Click Tone	ON/OFF
	Screen Saver	OFF/10s/30s/2mins, Screen goes off after the set time
	Voice Control	ON/OFF/Voice Command
	Internal Recording	OFF/ON

Icon	Function	Option/Description
	Night Vision Switch	OFF/ON/Auto
	Mirror Flip	Horizontal Flip Your Rear View *Need to connect rear camera
	Rear Cam Flip	Vertical Flip Your Rear View *Need to connect rear camera
	Parking Monitor	Please connect the ACC hardwire kit
	GPS	Display GPS signal strength
	Date Stamp	ON/OFF
	Speed Stamp	ON/OFF
	GPS Stamp	ON/OFF
	Speed Units	KM/H / MPH
	Language	Choose Your Preferred Language
	Clock Settings	Update With GPS
	Time Format	12h/24h

Icon	Function	Option/Description
	Time Zone	Choose Your Time Zone
	DST	Daylight Saving Time ON/OFF
	Flicker	60Hz/50Hz
	Format Reminder	Reminder to Clear Data
	Format	Format SD card. All data will be deleted
	Card Speed	Card Speed Detection
	Default Setting	Reset Setup
	APP	A QR Code for app
	Product Information	Software Version
	Help Center	Scan the QR code to contact us

Note:

- In order to a Clean, Smooth, Comfortable using experience, we suggest you format your SD card once a month.

Over-The-Air Updates

Note: Please update the Redtiger Cam app to the latest version to use this function.

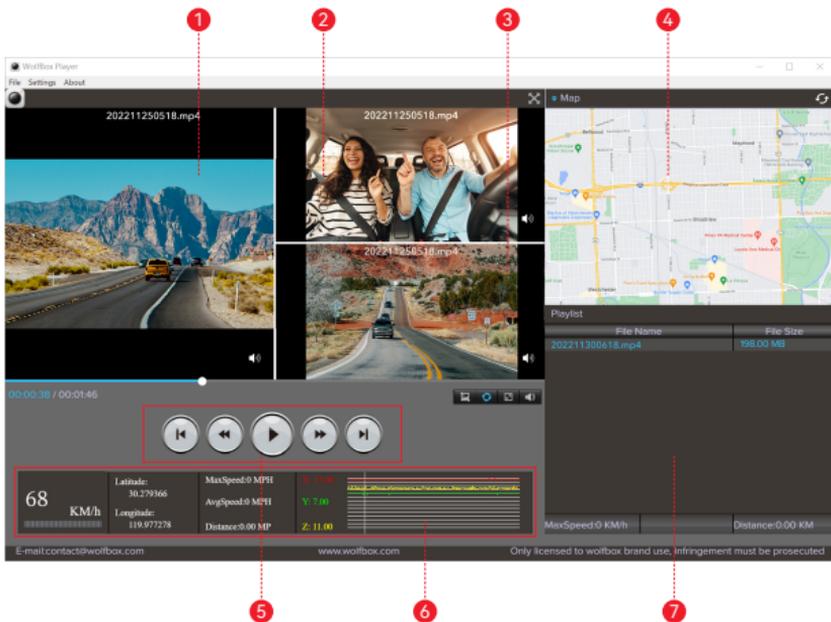
1. To perform an over-the-air update, disconnect your phone from the dash cam's Wi-Fi network. Connect your phone to LAN (not the dash cam's Wi-Fi) for 5 seconds, then disconnect. Reconnect to the dash cam's Wi-Fi network.
2. Once Wi-Fi connection is successful, open the Redtiger Cam app to start using it. If new software is detected, the App page will indicate the availability of an update.
3. To perform the update, click on "Upgrade Now". The Redtiger Cam app will prompt you to download the update package.
4. Connect the dash cam to send the update package. Do not power off the dash cam during the upgrade process. Once the upgrade is completed, the app will display the upgrade success message, and the dash cam will automatically restart.

How to Play Video on Computer

We recommend using REDTIGER Player as the correct video player to watch/play videos. It can also view Google Maps.

You can Download it for free on Mac or Windows from the following link: <https://www.redtigerscam.com/pages/gps-player>

You can choose different playback modes in Settings > Video Playback Mode. You can set playback speed, language, map, and various other functions.



- 1** Video play window (Front)
- 2** Video play window (Inside)
- 3** Video play window (Rear)
- 4** Map and track display
- 5** Play control panel
- 6** Speed and driving state indication
- 7** Play list

Note:

If the video files of Front, Inside, and Rear road tracks are recorded synchronously and loaded into the playing list at the same time, they can be played separately in split left and right screens.

When you find the desired video file, hold down the left mouse button and drag the desired files to the video play window to play it.

Installation

⚠ WARNING

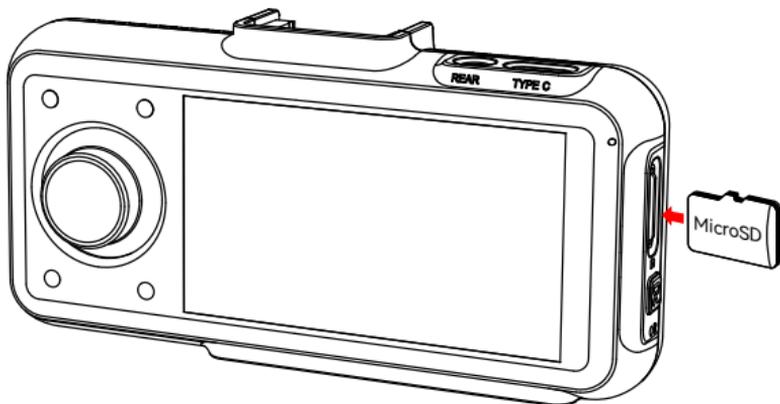
Please make sure to connect all cameras and wires before powering on the camera screen, otherwise the camera will not work properly. Please follow the instructions below for the first-time installation of the Redtiger dash cam.

Scan the QR code on the right to view the installation tutorial video.



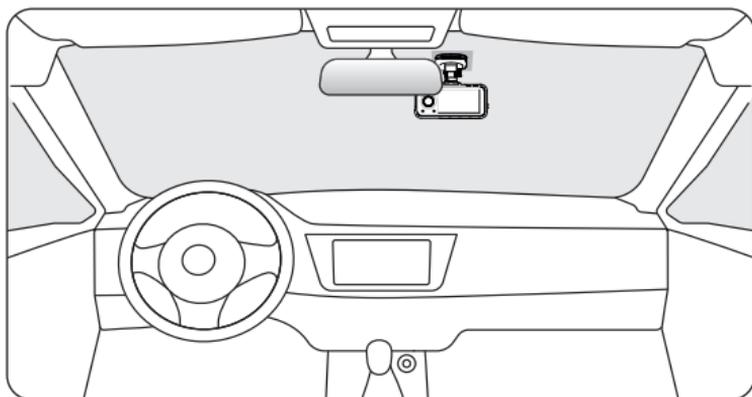
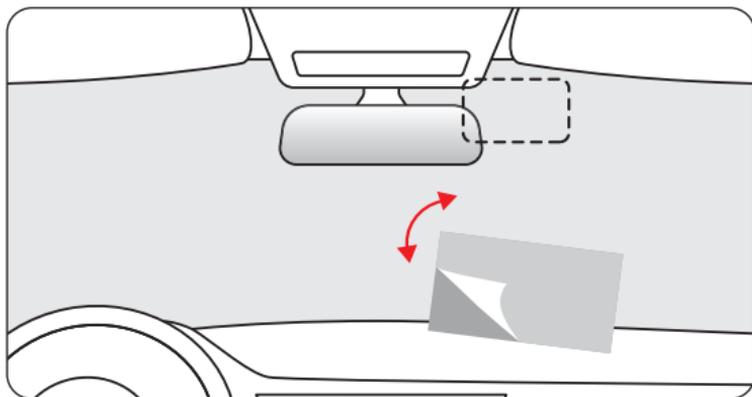
• Insert memory card

Insert the Memory Card into the dash cam, taking care that the gold contacts are facing towards the screen of the dash cam. Push the memory card until it clicks into the slot.



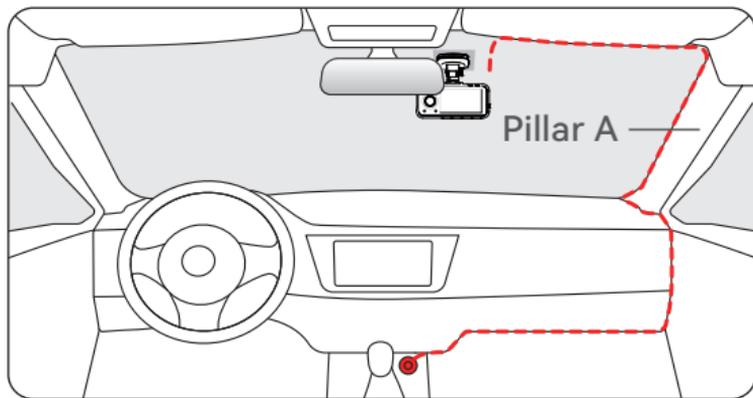
• Front camera installation

Peel off the electrostatic sticker on the cellophane and transfer it to where you want to stick it. Attach the front camera to the electrostatic sticker and press to make it firmer.



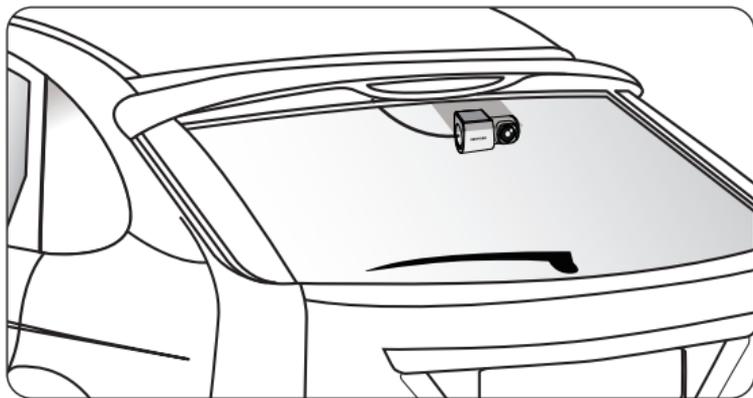
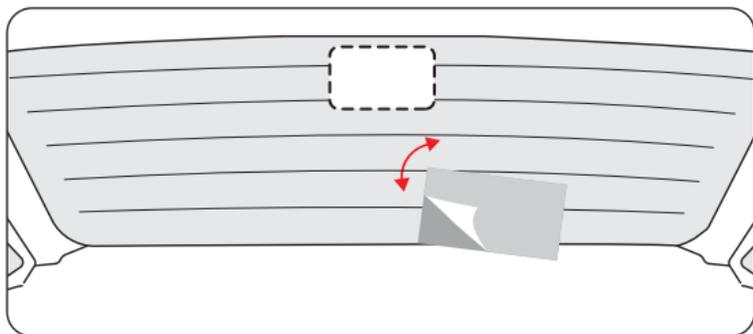
• Wire layout in the vehicle

- 1 The car charger is connected to the cigar socket.
- 2 Connect the other end of the car charger to the dash cam.
- 3 Use the crowbar to run the power cable along the front windshield and the roof, and hide the cable down the A-pillar, so as not to block the driver's sight and cause danger.



• Rear camera installation

Peel off the electrostatic sticker on the rear camera and transfer it to where you want to stick it. Attach the camera to the electrostatic sticker and press to make it firmer.



Trouble Shooting

• Why is there no GPS signal?

1. Clean and reconnect the probe on the main unit and bracket. Check for any interference in your car, like metal film on the windshield, radio antenna, or radar detector.

2. Move your car to an open area.

3. If the GPS icon is  , it means the GPS signal is good.

If the GPS icon is  , it means there is no GPS signal.

• How to turn off the on/off music of dash cam?

1. Click the system sound icon on the screen to turn off the camera sound.

2. Please go to Settings > Click Tone > Off.

When the click tone is turned off, the power on and off music will also be turned off.

• Why does my dash cam prompt card error or please format Memory Card every once in a while?

Please follow the steps below to check:

1. Please go to Settings > Format Reminder to check whether the regular format reminder is enabled.

2. Format the Memory Card.

3. Restore factory settings and restart the dash cam.

4. Update the firmware.

- **Dash cam repeated restart/no boot?**

1. Make sure you are using the original car charger.
2. Unplug the Memory Card and car charger in turn, and reinstall them. Check whether the short circuit is caused by accessories.
3. Reset the machine through the small hole at the bottom of the driving recorder.
4. If none of the above can solve the problem, please try to power on the USB cable to confirm whether the host can be used normally.
5. Please go to the official website to update the firmware.
6. If it is not resolved, please contact your dedicated customer service for a replacement.

- **Why can't I connect to Wi-Fi?**

1. Check the working distance of Wi-Fi, about 15ft.
2. Check the SSID and password of the Wi-Fi, or whether there are other devices connected to the Wi-Fi.
3. Turn off mobile data, security software, and VPN on your phone.
4. If the issue persists, please contact customer support for assistance.

- **Why is the time setting incorrect?**

The dash cam features built-in GPS. It automatically adjusts time based on your location and time zone, eliminating the need for manual time changes. And you can adjust the time through Settings > Time Zone/DST.

Customer Service Center

If you have any problems with the function or installation of your dash cam, please feel free to reach out to us.



Help Center



WhatsApp



For more information:

After sales: help@redtigercam.com

Business Cooperation: contact@redtigercam.com

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



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Product and service are the foundation of Redtiger.

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