

# Prestigio



## Car Video Recorder

RoadRunner 535W

User Manual

## About this user manual

This user manual is specially designed to detail the device's functions and features.

- Please read this manual before using the device to ensure safe and proper use.
- Descriptions are based on the device's default settings.
- Prestigio continuously strives to improve its products. Due to software upgrading, some contents in this user manual may be different from your product. Prestigio reserves the rights to revise this user manual or withdraw it at any time without prior notice. Please take your product as standard.

## Conventions used in this manual

In this user manual, we use the following symbols to indicate useful and important information:



**Caution:** provides safety precaution and important information.



**Note:** gives additional information.



**Tips:** usage tips.

- > The order of options or menus you must select to perform a step.

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# 1. Unboxing

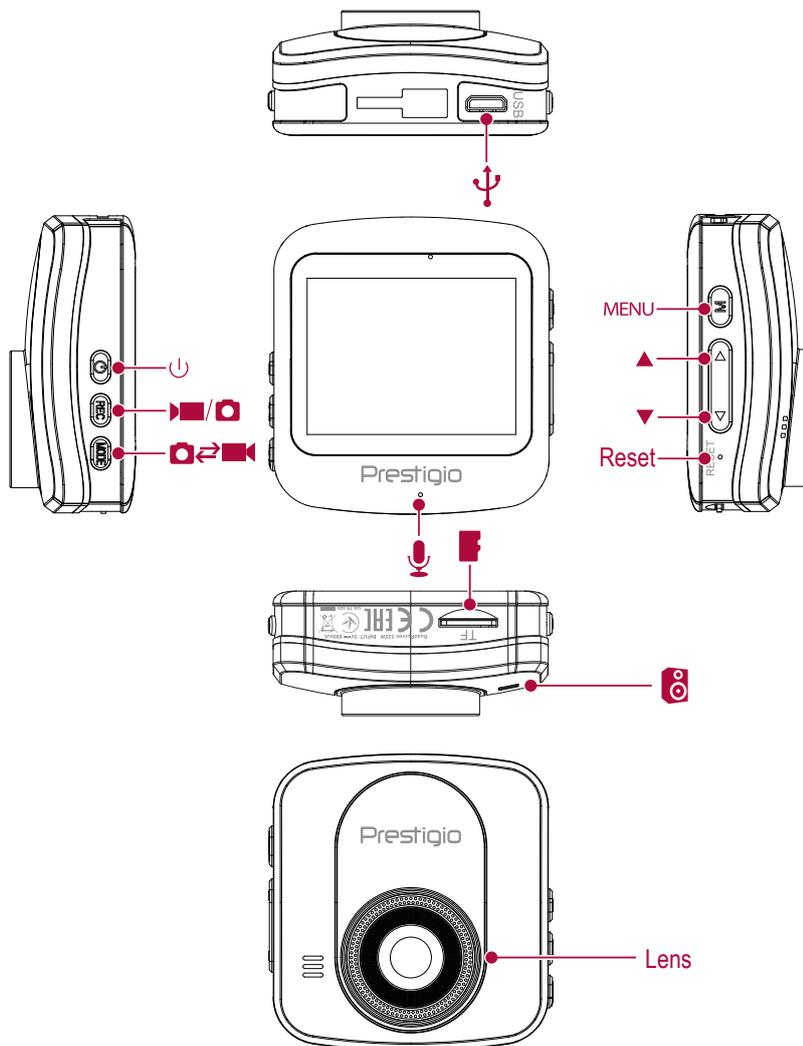


## Inside your package



- Car video recorder
- Car charger
- USB Cable
- Crowbar for cable installation
- Mount
- Quick start guide

## Device overview

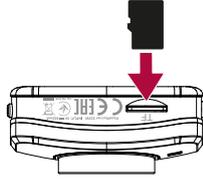


## 2. Getting started

# 2

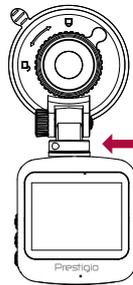
### Insert a microSD card

Before starting video recording, please insert a microSD card (not included) into the slot until it locks in place.



The device will automatically recognize it as default storage and all the data will be saved on this card.

### Mount to Windshield

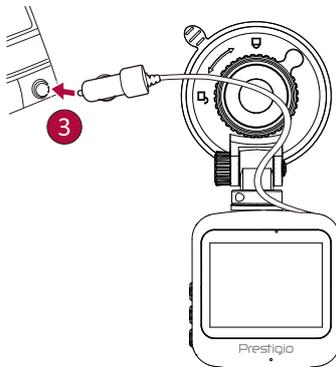


1. Attach the bracket to the device. Slide and push until the connection is firm.
2. With the suction-cup laying flat, position the suction-cup on the windshield.
3. Hold the base firmly on the windshield and press down the clamp to mount the car holder to the windshield. Make sure the base is securely locked in place.

**Warning:** Do not install the device on a tinted window. Doing so may damage the tint film.

### Charge the battery

Before using the device for the first time, please fully charge the Li-ion battery. The battery will be completely charged in 1-2 hours.



- Using the car charger: charge the device through cigarette lighter. The device will start charging after the car engine is turned on.
- Using micro USB cable: connect the device to AC 5V adapter or the USB port of a computer/ laptop.

# 3. Settings



Before recording, you can set up the device according to your requirements.

- In video/picture preview mode, press [MENU] to enter video/picture settings, press again [MENU] to exit.
- In setting list, press [ Mode ] to navigate the menu, eg, movie mode->still capture->playback->SD tool->general settings, use [▲]/ [▼] and [OK] to get the options and confirm the selection. press [MENU] to exit.

- **Resolution:** Select the resolution of recorded video: 1080FHD / 1920x1080, 720P / 1280x720, 1440P / 2560x1440.
- **Recording Time:** Set the video duration (1,3,5, minutes or off) for loop recording. When the microSD card is full, the device will delete the oldest unlocked video file automatically.
- **Sound Record:** Set to record sound or not.
- **Exposure:** Set exposure value to determine how much light the camera's sensor receives. For lowlight situations, use a higher exposure.
- **Volume:** Setup sound level.
- **Delete:** Delete One or Delete All.
- **Protect:** Protect files from cyclic recording: Protect One\Unprotect One; Protect All\Unprotect All.
- **Beep:** Turn off/on beep sound.
- **Power Off:** Set automatic power off when the device is not in use (never, 1min, 3min, 5min).
- **Clock Settings:** Set time on device.
- **Date Format:** Choose Data Format.
- **Stamp:** Add date stamp onto videos.
- **Language:** Choose your language.
- **Frequency:** For a given luminance, the frequency of light fluctuation that evokes a sensation of flicker (50Gz\60Gz).
- **LCD Power Save:** Adjust the screen saver time off/1min/3min/5min.
- **G-sensor:** Select the sensitivity of the G-sensor. The smaller the number is, the higher the sensitivity is. When reaching the sensitive value (such as collision), the recording file will be automatically protected.
- **Parking Mode:** Turn off parking mode (off, High, Middle, Low).
- **Motion detection:** Turn on or off motion detection. if there is any motion detected while the car engine is stopped, your car DVR will start recording automatically.
- **Reset Setup:** Restore to default settings.
- **Wi-Fi :** Turn on\off WiFi.  
Make sure that the WiFi connected to Prestigio RR535W with a password 1234567890 (Default AP).
- **Format SD Card:** Format the memory card.
- **FW Version:** Display the current system version.

# 4. Prestigio Road Cam APP

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## WiFi CARCAM

### Turn on/off WiFi

Make sure that the WiFi connected to Prestigio RR535W with a password 1234567890 (Default AP).

## Prestigio Road Cam APP

Prestigio Road Cam menu is based on Android devices. Screenshots might be slightly different for iOS devices.

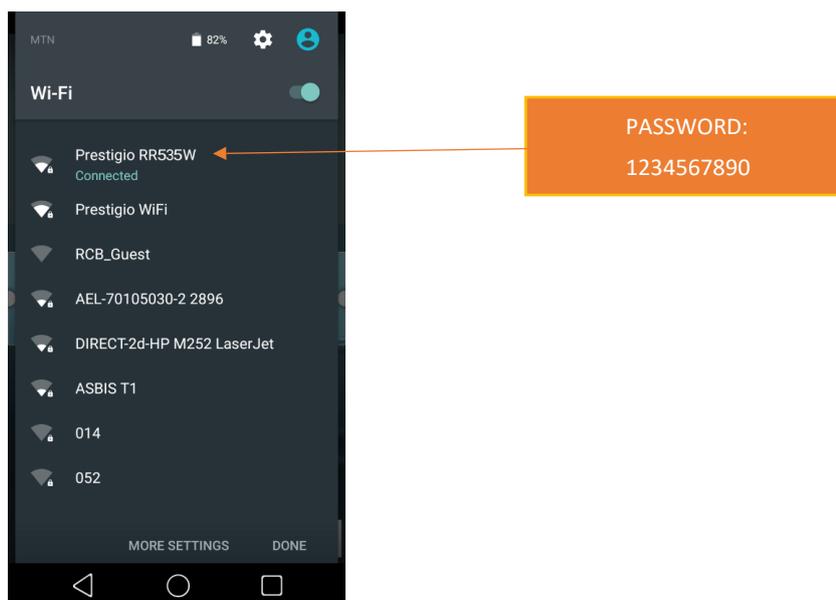
Prestigio Road Cam App is available through Google Play Store and the Apple Store.

## Connect Wi-Fi with Password

Download and install Prestigio Road Cam application.

Turn on Wi-Fi on the dash cam to enter Wi-Fi connection mode.

Make sure to turn on the Wi-Fi in the device setting and select “Prestigio RR535W” from SSID list, and enter password as 1234567890.



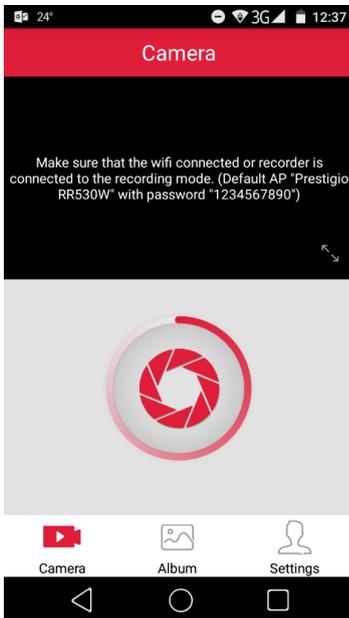
\*Password is only required during first time you try to connect. The device will auto-connect insubsequent connections.

\*\*1234567890 - default password

# 4. Prestigio Road Cam APP

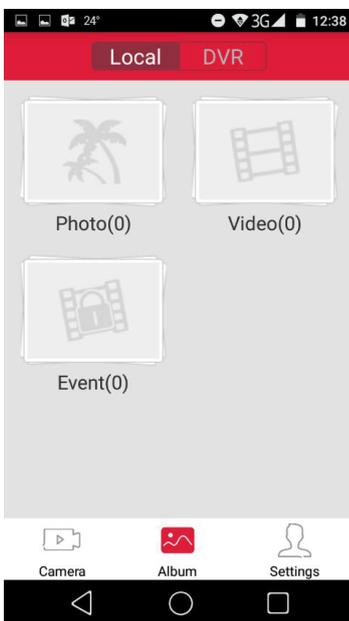
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## Main Menu Camera mode



By pressing the button capture photos with your DVR.

## Album Mode



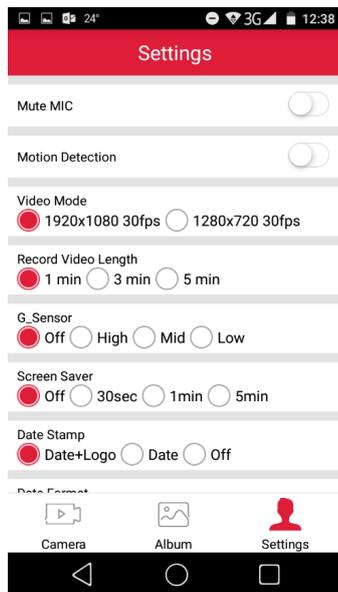
View, download and delete recorded images and video straight to your smartphone.

- Watch recorded video and photos in “Local”(smartphone) and in “DVR”
- Watch/Delete recorded video and photos straight from DVR - Download recorded video and photos to your smartphone and find them in Gallery
- Stream recorded video from DVR directly to the smartphone.

# 4. Prestigio Road Cam APP

## 4

### Settings



Settings Adjust your DVR's settings:

- Mute MIC. On/off. Record the sound inside the vehicle. Don't miss any detail.
- Motion Detection. On/off. DVR will turn on and start to record itself if any impact will be detected after you parked your car. Consequently, it allows you to save the memory card for a longer video.
- Video Mode. Choose video resolution from 1920x1080@30fps or 1280x720@30fps.
- Record Video Length. Choose a cyclic recording length. Cyclic recording ensures that your camera doesn't stop recording when the storage is full. The camera automatically overwrites the oldest files on the memory card enabling infinite recording.
- G-Sensor. Detects collision, hard braking and acceleration. Camera automatically keeps a mark about the current footage for safekeeping, so it doesn't get deleted by the cycling recording.
- Screen Saver. Display will be turned off after a period of inactivity for battery saving while recording.
- Data Stamp. Videos and photos taken on the cameras feature a date stamp.
- Exposure. Set exposure value to determine how much light the camera's sensor receives. For lowlight situations, use a higher exposure.
- Adjust Time. Videos and photos taken on the cameras feature a time stamp.
- Format TF Card: Format the memory card.
- WiFi Settings. Control and manage your Prestigio RoadRunner Settings via WiFi connection.
- Reset. Restore to default settings.

### To download Prestigio Road Cam APP

For Android:



For iOS:



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## 5. Recording

# 5

### Record a video

#### Auto video recording

Connect the device to car charger, when the car engine launches, the device will automatically turn on and start loop video recording. When shut off the car engine, the device will save the last file and turn off.

#### Manual video recording

In video preview mode, press [OK] button to start and stop video recording.

#### Record the sound

In preview mode or recording mode, press [⏻] to turn on or off the sound.

#### Lock a recording video

During recording, press [MODE] to lock the video.

#### Take a picture

Press [MODE] to select the picture mode, and then press [OK] to take photos.

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## 6. File management

# 6

You can manage your videos and pictures in playback mode.

### Browse files

1. In video preview mode, press [MODE] two times to enter the playback mode.
2. Press [▲]/[▼] to scroll through the files.

### Delete a file

Press [MENU] to delete one file or all the files, and press [OK] to confirm the deletion.



To delete a protected file, remove the protection first.

### Lock and unlock a file

Press [MENU] to protect or unprotect the selected file or all.

# 7. Playback

## 7

### Play video on DVR

1. In playback mode, press [▲]/[▼] to scroll through the files.
2. Press [OK] to start/Pause playback.
3. Press [MODE] to stop playing.
4. Press [MENU] again to exit playback mode.

### Playback on PC

Remove memory card from DVR and insert it into computer's card reader.



DVR's USB port is for charging purpose only.

# 8. Specifications

## 8

<b>Display</b>	2.0", 960(RGB) x 240 pixels
<b>Processor</b>	MSC8328Q
<b>Image sensor</b>	4.0 MP, CMOS 1/3"
<b>View angle</b>	140°
<b>Video resolution</b>	2560x1440 (30 fps), 1920x1080 (30/60 fps), 1280x720 (60 fps)
<b>Photo resolution</b>	12 MP
<b>Video codec</b>	AVI
<b>Picture format</b>	JPG
<b>Memory</b>	Micro SD/SDHC up to 64 GB (class 10)
<b>Microphone</b>	Built-in
<b>Motion Detection</b>	Yes
<b>Power source</b>	Built-in battery, car charger
<b>Interfaces</b>	Micro USB 2.0 (for charging only)
<b>Operating temperature</b>	0 °C ~ 45°C
<b>Dimension</b>	60 x 54 x 25 mm (H x W x D)
<b>Weight</b>	44 g