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USER MANUAL
DASHBOARD CAMERA

GAZER F750w

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Warning

Congratulations on your purchase of Gazer dashcam.

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Please read this manual carefully, before using the device.

Warnings

- Do not use any chemicals to clean the device and its components. Use a soft cloth or a lens cleaning kit to clean the lenses of the cameras. No paper napkins or towels should be used. Avoid shocks, drops and mechanical damage to the device and its components.
- Storage temperature: -20 °C to +60 °C.
- Operating temperature: 0 °C to +60 °C.
- Do not try to repair the dashcam yourself. In case of any defects, contact the dealer or service center.
- The manufacturer and the seller are not liable for damages, as well as lost profits resulting from the use of video recordings and data obtained with the help of a dashcam.

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Warning!

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- Do not insert or remove the SD card when the device is on. This can lead to the dashcam malfunction. Wait for 30 seconds after dashcam shutdown, make sure that all the lights are off for at least 10 seconds, and only then safely remove the memory card.
- Set the correct time and date before using the device.
- Use at least 0.5 seconds time interval while pressing control buttons, this guarantees proper functioning of the device.
- Do not turn off the power for at least 20 seconds after the power supply cable is connected. This is necessary to help the built-in battery function correctly.
- If after you have started the car (when the power supply cable is connected to the dashcam), the device failed to switch to the recording mode automatically, simply unplug the power supply cable for ten seconds and then try again.
- Use the restart option (by pressing RESET button) in the following cases:
  - power indicator is not on when the power supply cable is connected;
  - the device does not switch from the standby to the recording or control mode;
  - the device fails to function properly.
- Files protected from overwriting by G-sensor or by pressing a corresponding button are recorded in a loop with a 30% limit of amount on the memory card. Check the free space left on your memory card on a regular basis to prevent data loss (this happens when the memory card is full).

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Central unit

Front camera

Rear camera

Front camera extension cable

Rear camera extension cable x 2pcs.

Power supply unit with wiring

Wireless button

GPS module*

Memory card*

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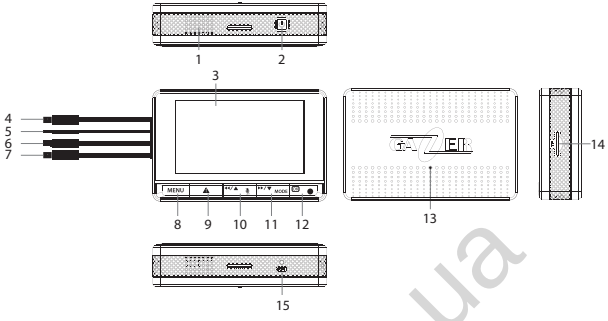
* Optional



1. **Speaker**
2. **POWER button**
3. **Display**
4. **Front camera connector**
5. **Optional GPS connector**
6. **Power supply connector**
7. **Rear camera connector**
8. **MENU button**
9. **LOCK button**
10. **UP button**
11. **DOWN button**
12. **REC/OK button**
13. **PASSWORD button**
14. **MicroSD card slot**
15. **RESET button**

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- Degrease the surface of the windshield before installing the cameras.
- Make sure that the installation place is dry and clean.
- Do not install the camera mount with 3M scotch tape at temperatures below +5 °C.
- Before installing, try the exact position of the camera on the windshield, circle the mount location with a marker, remove the protective film from 3M scotch tape and fix the camera mount in the pre-selected location.
- Insert a memory card into the central unit. Pay attention to the correct installation; the card is installed so that its contacts will face towards the screen. The memory card should be installed effortlessly until the click of the lock is heard.
- Connect the cables from the cameras, the GPS module cable and the power cable to the central unit of the dashcam. When the car ACC signal is generated, the unit automatically switches on and beeps.
- Plug the power supply unit into the car socket.

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Switching on and off

- When power is supplied to the dashcam, it automatically switches on and starts recording.
- After power disappears on the dashcam, it completes the recording and switches off.

The dashcam can be switched on or off manually by pressing and holding the **POWER** button on the device case.

Quick settings with the buttons of the dashcam

With the buttons on the front panel of the dashcam, you can control the dashcam and quickly change some of its settings.
When you press the **LOCK** button while recording, a photo will be taken from both cameras, video clip will be protected against cyclic overwriting.
By pressing the **UP** button while recording, you can switch off or switch on the sound recording.
By pressing the **DOWN** button while recording, you can change the displaying of two cameras on the built-in display (only the front camera, only the rear camera, half of the image from the rear camera and half from the front one, picture in the picture).
Use the **REC / OK** button to stop or switch on the recording.
To enable the lock function of the dashcam menu with a password, press the **PASSWORD** button located on the rear panel of the central unit of the dashcam.

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Wireless button

Included with the dashcam, a wireless control button is supplied.
The indicator located on the surface lights up when pressed, which signalizes that it is working properly.
The wireless button operates on a battery of the CR2032 standard size. To replace it, it is necessary to turn the bottom cover a little counterclockwise and remove it from the main body of the button.
When pressed, the dashcam produces the sound of the camera shutter and saves snapshots of the current time from both cameras, as well as protects current video clips from cyclic overwriting.

G sensor

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The dashcam is equipped with a G sensor.
When the G sensor is activated, the dashcam saves a snapshot and protects the current file from cyclic dubbing.
You can adjust the sensor sensitivity through the settings on the dashcam, as well as through the application on the smartphone.

Settings menu

Entering the setup menu of the dashcam is possible only with the camera recording off.
To enter the settings menu, stop recording by pressing the **REC / OK** button and then enter the menu by pressing the **MENU** button.
There are 4 items available in the menu:

- Recording mode
- View mode
- Settings
- Device language

Select the the item you need with the **UP DOWN** and **REC / OK** buttons.

The following options are available in the settings item:

Video Resolution	*Setting the recording resolution of cameras.* **1080P 30fps, 720P 60fps, 720P 30fps**
Video Clip Time	*Set the duration of recorded videos with cyclic overwriting.* **Off, 1min, 2min, 3min, 5min**
Sound Record	*Switching the sound recording on or off when shooting a video.*
Parking Mode	*Setting the dashcam operating time in parking mode.* **Off, 6h, 12h, 24h**
Beep	*Switching the beep on or off when the buttons are pressed.*

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Password Set	*Setting a password to restrict access to the dashcam and viewing the data.*
Password Disable	*Disabling the access restriction function.*
Clock Settings	*Setting the time on the device.*
Date Format	*Setting the date and time displaying format.* **None, YYYY MM DD, MM DD YYYY, DD MM YYYY**
Flicker	*Setting the regional frequency of the mains.* **50 Hz, 60 Hz**
LCD Power Save	*Setting the time for the automatic shutdown of the display.* **Off, 1min, 3min**
Protect Level	*Adjusting the sensitivity level of the G sensor.* **Off, Level 0, Level 1, Level 2, Level 3, Level 4**
GPS Status	*Viewing the status of the signal reception from the GPS system.*
Time Zone Select	*Setting the local time zone.*
Reset Setup	*Resetting the dashcam settings to the factory settings.*
Wi-Fi Mode	*Switching on or off the built-in Wi-Fi module.*
Format SD-Card	*Formatting the SD memory card.*
SD-Card Info	*Viewing the available recording time on the current memory card.*
FW Version	*Viewing the firmware version.*

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Press the **MENU** button to return to the items selection menu. To return to the recording mode, press the **MENU** button once more or select the recording mode item.

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View mode

You can enter the view mode by using the respective item in the settings menu.

To move between files, use the **UP DOWN** buttons, press **REC/OK** to select a specific file.

To switch between file lists from the front and rear camera, press **LOCK**.

While watching a video, you can stop it by pressing the **REC/OK** button. You can also rewind the video sequence forward or backward using the **UP** and **DOWN** buttons.

To exit the playback file or the playback mode and enter the recording mode, press the **MENU** button.

Parking mode and monitoring of the on-board network voltage

The dashcam has a parking mode function. Using this function involves connection of the dashcam to the constant power supply.

To enable, select the needed time duration in the item of the same name in the dashcam settings.

In case the dashcam does not detect vibrations or other displacements in space for several minutes, the device will enter the parking mode. In this mode, recording will be performed at a normal frame rate during the time specified in the parking mode settings. Following which the dashcam will shut down.

In addition, the power supply unit, delivered with the device, has the function of monitoring the voltage of the on-board network. If the voltage in the on-board network drops below the 11.7 V level, the power supply unit will no longer supply voltage to the dashcam. With this connection your car battery remains under protection and is always ready to start the engine, which is particularly relevant in the cold season.

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Protection of the menu with a password, the PASSWORD mode

The dashcam has a hidden **PASSWORD** button on the rear panel. When you press it, the access to the dashcam menu is locked. When you try to enter the menu, the dashcam will ask for the password that is set in the settings.

To set a password, enter «*Settings*» - «*Password Set*».

To disable the password, enter «*Settings*» - «*Password Disable*».

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Connection to a mobile application

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The dashcam is equipped with a built-in Wi-Fi module, which allows you to connect it to a smartphone and adjust and view the video through the application.
To connect your smartphone to the dashcam, do as follows:

- Install the **Gazer Dashcam** application on the smartphone from the AppStore or Google Play.
- Enter the Wi-Fi settings and connect to the «**GazerF750**» network. The default password is **12345678**.
- After launching the **Gazer Dashcam** application, the dashcam will connect automatically. In case the dashcam does not connect automatically, click the Connect button on the main page of the application and scroll through the connection prompts.

Note: If the password is lost, the settings must be reset to the factory settings. To do this, use the respective item in the dashcam settings. The default password is **12345678**.

Hint: We recommend you to change the default password before using the device. To do this, use the respective item in the application with the connected dashcam.

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Preview, view and media downloading

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Previewing:

After connecting the dashcam at the top of the screen, the current video from the dashcam will be immediately displayed. Use the button to switch between the cameras. To view the entire frame, expand the video to the full screen with the respective button .

Viewing the photos and videos:

To view the photos and videos stored on the dashcam, you must first switch off the recording by pressing the respective button under the video frame, then open the browsing page by clicking on the button .

The browsing page contains a radio button at the top that allows you to select the required storage (local storage of the smartphone or the SD drive in the dashcam).

On the browsing page there are 3 tabs in which you can find Videos, Photos and also Protected Files taken by pressing the alarm button or by triggering the G sensor.

Downloading the photos and videos:

To download a photo or a video into the smartphone memory, click on the button for choosing files at the top of the browsing tab , select the files you want to download and click the download button .

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Setting the dashcam through the application

Using the application, you can also set up the dashcam.

To enter the settings, first stop the recording by pressing the respective button under the video frame, then open the settings by pressing the settings button .

In this menu you can change and set some settings of the dashcam.

Specifications

Camera Viewing Angle	160°
Lens aperture	F 1.8
Sensor	1/2.9'' 2 M Sony Sensor
Video Resolution	2x 1920x1080 30 fps
Video options	MOV, H.264
Wi-Fi	2.4 Ghz
Memory card support	MicroSDXC up to 128 Gb
Display	LCD 3''
Voltage supply	5 V
Operating Temperature	+0 - +60 °C
The length of the cable to connect the front camera	3 m
The length of the cable to connect the rear camera	6 m
The size of the central unit	89x57x22 mm
Size of the cameras without mounts	27x35x28 mm
Weight of the central unit	95 g

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