封面

M05 Pro

clarion

GV-F100

CARING FOR THE FUTURE OF CUSTOMERS
AND BUILDING A GLOBAL BRAND

SECURITY INFORMATION

Note: Read the following important safety information carefully before use.

1.Do not disassemble or repair this product without permission, this may damage the dash camera and cause electric shock finally break down the product warranty.
2.The dash camera should be avoided from being exposed to open flames or placed in humid and dusty environment for a long time, which may cause explosion or electric leakage even leading to fire.
3.Considering the local law and safe driving requirement, please do not manually operate the dash camera while driving.
4.Do not drop or impact this product, it may easily cause damage of the internal components.
5.For the sake of safety in accident, this product and its accessories should be kept away from the place children or animals can easily get.
6.Do not leave this product in high temperature for a long time like exposure to the sun, which may cause damage of the shell and internal components. It is recommended to use it at temperature of -20℃ to 70℃.
7.It is normal for the dash cam rising up the temperature after being used for a period of time.
8.Clarion is not responsible for any loss or revision of data and content in your use, Once you use this dash cam you have agreed to this statement.

INSTALLATION INSTRUCTIONS

1.Turn off the car engine.
2.Insert the TF card into the memory card slot. And insert the SIM card in right slot.
(Notice the TF card should be high speed /class10 or above, of which capacity shall be more than 4GB.)
3.Fix the recorder on the car windshield.
4.Insert the car charger into car cigarette lighter port.
5.Connect the power connector of recorder to the car charger by charging extension cable.
(Note that the charging extension cable can be hidden laid along the edge of windshield when wiring.)
6.Install the rear camera in the rear of car. Notice the lens direction when installing. Wiring can be laid along the roof of car. After installation plug the rear terminal into the port AV-IN.
7.Adjust the lens position to make sure that the lens is level with ground.
8.Start the engine, check if the recorder has been installed correctly. (Note: After ACC ON, if the recorder is installed OK the system indicator would light up; when it comes into recording state the video indicator flashes. Then pay attention to checking if the display view on record is normal, if the display is reversed please contact us.)

PRESS KEY INSTRUCTION

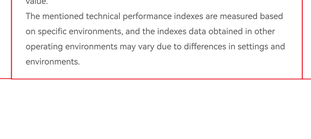
1	⏻	Power Key	Short press to mute the screen, long press for 5 seconds to restore the model back to factory defaults option and restart.
2	🔒	Lock Key	Press to save the current recording video as locked status, it lasts 20 seconds and automatically close after then.
3	M	Menu Key	press to switch the page among the three states: main menu / playback menu / real-time recording view
4	ok	Confirmation Key	Press to realize the icon function (To—remove the option/play the video etc.)
5	▼	Page Down Key	press to pick up next item/icon
6	☰	Back key	Press to back to previous interface, in main menu press it to enter the playback menu
7	▲	Page up key	Press to pick up previous item/icon
8		SIM card slot	insert the mobile SIM card
9		TF card slot	insert the right TF card

PRODUCT SPECIFICATIONS

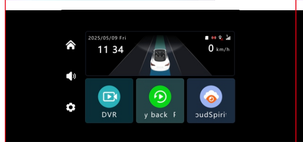
Product Name	Driving Video Recorder
Product Model	GV-F100
Product Version	M05 Pro
Screen	3 inches
Lens	F2.0
Video Format	TS
Image Format	JPG
Memory Card	Memory card—— TF card, maximum 256GB supported
Support	4G network
Operating Voltage	12~24V

MOBILE CONNECTION

1.Take your phone to scan the below QR code or search 'CloudSpirit' in APP store, download and install the application.
2.Make sure the recorder in car is on and the WiFi ap is on.
3.Search for WiFi on your phone then connect. （DVR WiFi name: GV-M05Pro****, Password: 12345678.）

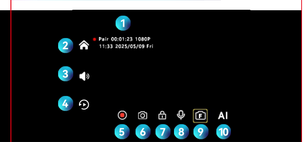


OPERATING INSTRUCTIONS



Main menu display 3 sub menu: DVR page, Playback page, mobile APP info. Page
Right side take the default home icon, volume icon and system setting icon.
In upper view it shows the system time, vehicle speed and WiFi/4G net/GPS/SD card status

OPERATING INSTRUCTIONS

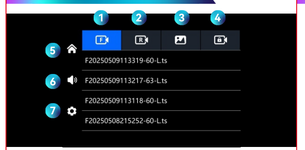


DVR page (recording view) introduction
1. Recording status: Display it recording or not (red pot blinking tells it's under recording and not red pot means no recording now),
Cameras in connection('single' tells only dash cam is online, 'pair' tells both dash cam and rear cam are online),
Recording duration time, recording resolution,
System time and date;

OPERATING INSTRUCTIONS

2. Home icon: Tap to enter the main menu;
3. Volume icon: Tap to adjust the model prompt voice volume;
4. Playback icon: Tap to enter the playback page (The 2.3.4 icon would be hidden automatically if no touch)
5. Recording switch: tap it to switch video recording on/ off.6. Snapshot icon: tap it to snapshot the current view.
7. Lock icon: tap it to manually save the recording video in lock file (emergency file) which can't be overwrite, the video lasts 20 seconds by each operation.
8. Voice recording: tap to engage the voice recording along with video or stay silent when recording.
9. View switch: tap to switch the recording view among 3 modes—front cam view, rear cam view and splitting view containing both.
10. Prompt letter: tap to prompt which words can be used for voice control (optional function)

OPERATING INSTRUCTIONS



Playback page introduction
1. Front cam records: tap to enter the video database from front cam.
2. Rear cam records: tap to enter the video database from rear cam.
3. Snapshot records: tap to enter the picture file where user save the screen snapshot for review. (tips- top as 'B' means snapshot from rear cam and top as 'F' means snapshot from front cam)
4. Locked records: tap to enter the file storing the protected video which won't be overwritten by cycle. (tips- top as 'B' means video from rear cam and top as 'F' means video from front cam)
5. Home icon: tap to enter the main menu.
6. Volume icon: tap to adjust the video playing volume.
7. System setting: tap to enter the page to adjust system setting.

OPERATING INSTRUCTIONS

System setting details:
Resolution- choosing the resolution by front cam recording;
Split time- set the single piece duration of recording video (without lock the recording data would be overwritten in cycle);
Screen saver- set the countdown of turning off screen if no operation, 4 options;
Image mirror- make the rear camera view display in mirror or stay original;
WiFi ap- pick up the option on or off the built-in WiFi, also show the WiFi info in the page;
Collision lock- set the sensitivity of accelerator sensor which trigger the auto-locked recording with the signal;
Park monitor- turn on/off the monitoring function during parking;
Voice report- turn on/off the model prompt voice;
Key tone- turn on/off the sound feedback when user touch the screen icon;
Voice control- turn on/off the function (optional function), also display which words can be realized;
Time-lapse recording- set the time-lapse recording duration or closed, 3 options;
Speed compensation- manually set the displayed kilometer deviation;
Time set- set the right system time;
Format- initiate the insert TF card;
Factory reset- restore to factory default setting;
About- show the device information.

LEGAL NOTICE

1. Before installing and using the product, please carefully read this document, especially the relevant safety tips. Please keep this document safe for future reference.
2. The illustrations and functional descriptions in this document are provided for illustrative purposes only and are for reference only. The actual product shall prevail.
Some of the components, functions, and features mentioned in this document are for illustrative purposes only and may only be applicable to certain specific models of products.
Unless specified by other statement, any contents in this document is not a description of the specific specifications and configurations of the product.
If you need to know the product specifications and configurations, please refer to the relevant specification documents of this product or consult the product seller for further study.
3. Products, applications, and content may be updated from time to time, and their actual situation may differ from this article.
4. The nominal storage capacity only represents specifications, and the actual available capacity for users is lower than the nominal value.
The mentioned technical performance indexes are measured based on specific environments, and the indexes data obtained in other operating environments may vary due to differences in settings and environments.

5. Some products (depending on the product description) require network support to achieve full functionality and may need to be used in conjunction with smart devices such as smartphones.
The mentioned software and Internet services are used according to the relevant license and/or service agreement. The use of network functions may consume data and incur service fees, which will be charged by your network service provider according to their standards.
6. Some web-based features of the product may be supported by third-party network services, including content that is not provided, guaranteed, and supported by the seller, and may be terminated or changed at any time.
The use of third-party services is subject to the third-party service terms and privacy policies, which may differ from the seller's regulations. Please carefully read these third-party terms before using the relevant functions and services.
Third party services and their content are not controlled by the seller, and the seller shall not be responsible for them.
7. If you use the software, peripherals, or components provided from this product on other products, or use software, peripherals, or components that are not recommended or allowed by this product specification file (other resource) on this product, you shall be responsible for their compatibility, reliability, and legality on your own.

8. Nothing in this document constitutes a modification of the seller's product warranty policy.
9. This product is not designed for organ transplantation or other life support system applications, and any malfunction in such applications may result in personal injury or death.
10. The parts of this document belonging to the licensor (if any) are used under authorization.
Without prior written authorization from the seller, no one is allowed to copy, transcribe, delete or compile all or any part of this document in any way, or convert them into machine-readable format in any way, or stored in any form in a retrievable system, transmitted over wired or wireless networks, or translated into any text in any form.

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