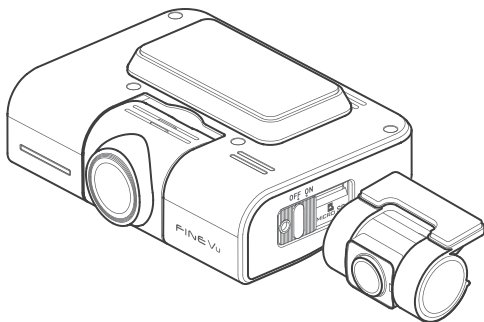


FINE Vu

# GX1000

Quick Start Guide & Warranty



To prevent an accident or danger, please read "Safety and Instructions" before use and correctly use the product.  
(Screens and illustrations in this manual may be different from real ones.)

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## FCC Compliance Statement

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This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**FCC Caution** : Any changed or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.



## Warranty

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### Limited Warranty

This device is guaranteed against manufacturing defects for one(1) year(six(6) months for battery and accessories) from the original date of purchase.

Finedigital's sole obligation in the event of such defects during this period is to repair or replace the defective part or device with a comparable part or device at Finedigital's sole discretion.

Except for such replacement, the sale, or other handling of this device is without warranty, condition or other liability even though the defect or loss is caused by negligence or other fault.

Damage resulting from use, accident, or normal wear and tear is not covered by this or any warranty.




Finedigital assumes no liability for any accident, injury, death, loss or other claim related to or resulting from the use of this device. In no event shall Finedigital be liable for incidental or consequential damages relating to or resulting from the use of this device or any of its parts.

Finedigital is not liable for the costs of installing and removing the device and its accessories regardless of the warranty period.

# Safety and Precautions

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## Symbols

	<b>Warning</b>	Provides important information related to the safety of the user. Failure to comply may lead to death or serious injury.
	<b>Note</b>	Information provided for the safety of the user and the proper use of the product. Failure to comply may result in personal injury or property damage.
	<b>Information</b>	Information provided for user convenience.



### Warning

- use only genuine products provided by FINEDIGITAL Inc.
- Do not use at a voltage other than the rated voltage.
- Do not arbitrarily connect the power cable to another device.
- Do not install in an environment with high humidity or highly combustible liquids or gases.
- Do not install in a place where it will interfere with the driver's view, as this may cause a vehicle accident.
- Do not cover the product with a cloth or blanket while it is operating.
- Please do not operate the black box while driving.



### Note

- Do not arbitrarily install a constant power supply
- Do not apply excessive force to the lens, lens cover, or the exterior of the camera.
- Using the black box for an extended period of time may heat up the surface.
- Do not arbitrarily disassemble or alter the product.
- If the product is not in use for an extended period of time, do not leave the product unattended with the power cable connected.



### Information

- The components of this product may be changed without prior notice to improve product performance.
- Connecting a cable other than the rear-only cable to the rear connection port may cause damage.
- Please set the installation location of the product at least 20cm (7.87inch) away from other electronic devices such as the navigation system.
- Install in a location where it will not interfere with the driver's view.

## Product composition

### Components



Front Camera



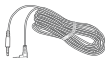
Rear Camera



Micro SD Card  
& Adapter



Power Cable



Rear Cable



User Manual

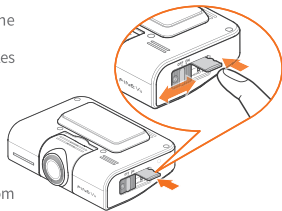
## How to Install

### Inserting the Micro SD Card

1. Open the power switch & lock.
2. Check the insertion direction of the Micro SD card.
3. Insert the Micro SD card until it makes a 'click' sound.
4. Close the power switch & lock.

### Removing the Micro SD Card

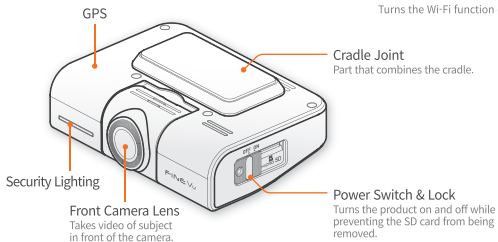
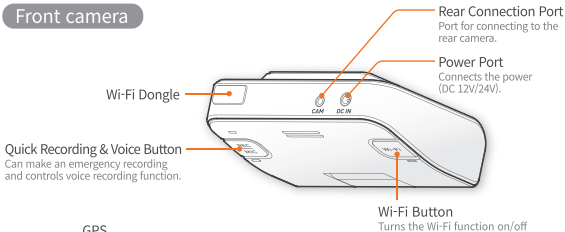
1. Open the power switch & lock.
2. Press the inserted Micro SD card.
3. When the Micro SD card protrudes from the product, remove it by hand.



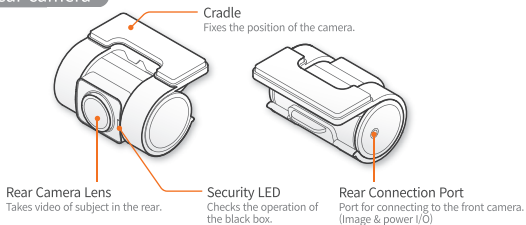
- Please make sure to use a genuine FineVu memory card.
- If a non-genuine memory card is used, compatibility and normal operation cannot be guaranteed.
- Carefully observe the direction in which the Micro SD card is inserted. If the Micro SD card is inserted incorrectly, the memory card slot of the product or the Micro SD card may be damaged.
- Please regularly back up important videos to a separate storage device.

## Name of Parts

### Front camera

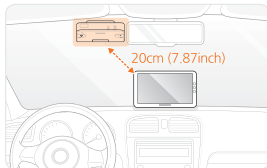


### Rear camera



## How to Install

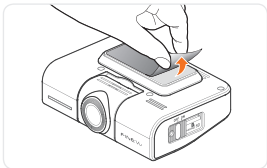
1. Decide where you want to install the product.



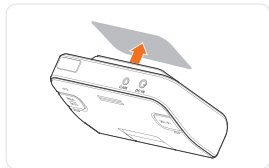
2. Remove the protective film from the front camera.



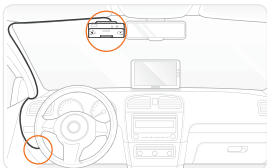
3. Peel off the protective film from the tape for attaching the cradle.



4. Attach the cradle from which the protective film has been removed to the location where you want to install the product.



5. Connect to the constant power cable connected to the fuse box.





## How to Use

### LED color and operation description























Image	LED color	LED status	Mode	Operation Description	Button
 Security LED	White	 OFF	-	<ul style="list-style-type: none"> <li>Power OFF status</li> </ul>	-
		 Dimming	Driving & Parking Mode	<ul style="list-style-type: none"> <li>Shooting status in driving mode &amp; parking mode, where the LED turns on and off slowly over about 4 seconds.</li> </ul>	-
		 Blink	Driving & Parking Event	<ul style="list-style-type: none"> <li>If an event occurs during driving mode, the LED will blink while switching to event recording.</li> <li>If an event occurs during parking mode, the LED will blink while switching to event recording.</li> </ul>	-
 LED A	Green	  Blink ON	Mic ON	<ul style="list-style-type: none"> <li>Switching from voice recording OFF status to voice recording ON status</li> </ul>	<b>Mic ON</b> : Press and hold button A for 1.5 seconds
		 ON	Driving & GPS Receiving	<ul style="list-style-type: none"> <li>During driving mode, the green LED turns ON.</li> <li>When receiving GPS, the green LED turns ON.</li> </ul>	-
	Red	 Blink	Driving Impact Manual Recording Parking Monitoring Parking Event	<ul style="list-style-type: none"> <li>In the event of an impact during driving mode, the red LED will blink.</li> <li>During manual recording, the red LED will blink.</li> <li>If there is an impact or if a motion is detected while in parking mode, the red LED will blink.</li> </ul>	<b>Manual Recording</b> : Briefly press button A
	Yellow	  Blink OFF	Mic OFF	<ul style="list-style-type: none"> <li>Press and hold button A for 1.5 seconds</li> <li>Switching from voice recording ON status to voice recording OFF status</li> </ul>	<b>Mic OFF</b> : Press and hold button A for 1.5 seconds

Image	LED color	LED status	Mode	Operation Description	Button
 LED B	Blue	 OFF	Wi-Fi OFF	<ul style="list-style-type: none"> <li>Power OFF status</li> <li>Wi-Fi OFF status</li> </ul>	-
		 Blink	Dongle Not Present	<ul style="list-style-type: none"> <li>Dongle not present; waiting for connection</li> </ul>	-
		 ON	Wi-Fi ON	<ul style="list-style-type: none"> <li>When the Wi-Fi function is ON, the LED turns ON.</li> </ul>	<b>Wi-Fi ON</b> : Briefly press button B
		 Blink	Waiting for Wi-Fi Connection & Wi-Fi Initialization	<ul style="list-style-type: none"> <li>While waiting for the Wi-Fi connection or initializing the Wi-Fi setting, the LED will blink.</li> </ul>	<b>Wi-Fi Initialization</b> : Press and hold button B for 3 seconds
 LED A +  LED B	Magenta & White	 Blink	Firmware Update	<ul style="list-style-type: none"> <li>When updating the firmware, the white LED will blink.</li> </ul>	-
		 Blink	Memory Format & Reset	<ul style="list-style-type: none"> <li>When formatting memory or initializing settings, the Magenta LED will blink.</li> </ul>	<b>Memory Format</b> : Press and hold both button A and button B simultaneously for 3 seconds
	White	 ON →  OFF	Booting up	<ul style="list-style-type: none"> <li>When booting up, both LED A and B turn on at the same time.</li> </ul>	-

## Installation & Connection

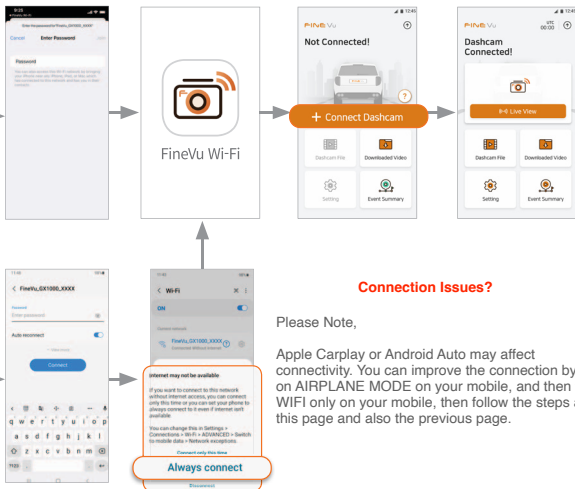
### To connect for the first time

1. Download the 'FineVu Wi-Fi' APP from the 'Google Play Store' or the 'App Store' depending on your smartphone type.
2. Activate the Wi-Fi function by pressing the Wi-Fi button on the front camera of the black box.
3. Run the 'FineVu Wi-Fi' app installed on your smartphone.
4. When the Wi-Fi function turns on, connect the Wi-Fi of your smartphone to the Wi-Fi network starting with 'FineVu\_GX1000'. (The initial password is '12345678')
5. When the Wi-Fi is connected between your smartphone and the product, go back to the app.






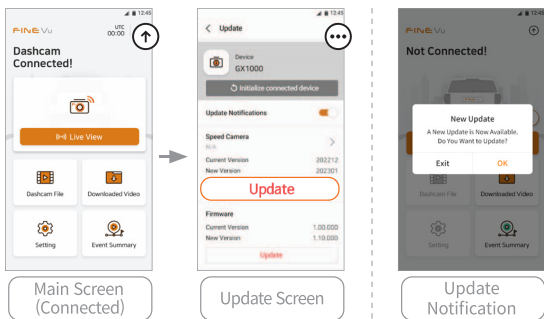
## To reconnect

1. Run the 'FineVu Wi-Fi' APP installed on your smartphone.
2. Activate the Wi-Fi function by pressing the Wi-Fi button on the front camera of the black box.
3. Press the 'Connect Dashcam' button in the APP to connect to the Wi-Fi network starting with 'FineVu\_GX1000'.



## Updating Firmware from APP

1. After connecting the black box, tap the  icon at the top right on the main screen.
2. You can check the name of the connected black box and relevant black box App, and version & open license information of safe driving assistant, firmware. 
3. After checking the version of the APP, Speed Camera DB, Firmware if it does not match the latest version, tap the  button to proceed with the update.



## Update Firmware on PC

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1. Download the latest firmware from the website.  
(<http://www.FineVu.com/en>)
2. Take the Micro SD card out of the product, insert it into the reader, and connect it to the PC.
3. When the card connects to the PC, a new volume will appear on the PC desktop.  
(It is recommended to format the Micro SD card if it was used in other devices before updating.)
4. Decompress the downloaded firmware and copy it to the root folder in the Micro SD card.
5. After inserting the copied Micro SD card into the product, turn on the power of the vehicle (ACC On) or start the engine to turn on the product.
6. The firmware update will be performed automatically.
7. Once the firmware update is complete, the product reboots automatically.