



ATLAS

USER MANUAL



ATLAS

DISCLAIMER

This is an auxiliary product for recording the external images of vehicles, which does not have the function of guaranteeing the safety of users.

Virtus Fleet accepts no liability for any driving accident caused by product failure, information loss, operation of the product and any loss caused by the product. By using this product, you agree to these terms.

Due to differences in vehicle condition, driving mode and driving environment, some functions of this product may not work properly. Power issues, operation beyond normal temperature and humidity, collision, memory card damage amongst other reasons, may lead to loss of footage; we do not guarantee that all data on the camera/SD cards can be completely saved or retrievable under any extreme circumstances. The driving video recorded by this product is for reference only.

Please ensure to take care when installing the product, making sure that the driver's line of sight or any air bags are not blocked.

Please use the standard car charger head, power cord and other accessories of this product to avoid any failure caused by the discrepancy of specifications. Virtus Fleet shall not be responsible for any loss of recording caused the use of a non-standard power cable.

Please use a high-quality SD card with 16GB to 128GB storage capacity, with transmission speeds no less than MLC Class 10 standard. Inferior memory may cause problems, such as the nominal reading and writing speed inconsistent with the actual reading and writing speed, and the nominal capacity inconsistent with the actual capacity. If video is lost or damaged due to the use of inferior memory card, Virtus Fleet shall not be liable.

The default file partition format of the storage card may not be consistent with the format supported by this product. Please format it in the device when you insert it in the device for the first time. Do not insert or unplug the memory card in the boot state, or damage may be caused to the SD card.

As SD cards (along with all digital storage) will degrade with use we recommend that you check your recordings occasionally for inconsistencies (such as unexplained gaps in recording). In case of such situation, please replace the SD card in due time.

Virtus Fleet does not assume any responsibility for the failure caused by the memory card.

The device is equipped with a built-in super capacitor battery that should not be removed. Batteries (battery packs or combination batteries) shall not be exposed to such conditions as sunlight, fire or similar overheating. Do not attempt to replace any internal battery.

Please keep the equipment dry, avoid any contact with water to prevent battery failure. If battery deformation, swelling or leakage occur during operation or storage, please stop using the device immediately and contact the after-sales service department to prevent and further issues.

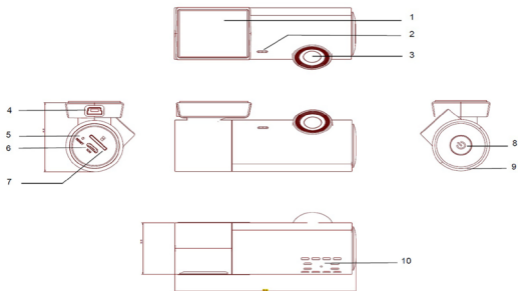
Do not subject the device to any unnecessary shock or vibration, to avoid damage to the device, resulting in dysfunction or becoming unusable.

If the device needs cleaning, please do not use any chemical solvent or detergent to clean the equipment. It would be best to use a dry cloth, if possible.

Please keep the product away from any strong magnetic field, as this may cause damage to the equipment. Do not use this product in high temperatures above 60°C and low temperatures below -10°C. After prolonged operation, the outer casing may get hot, this is normal behaviour but will need to be handled with care.

Please use this device within the scope permitted by law.

APPEARANCE

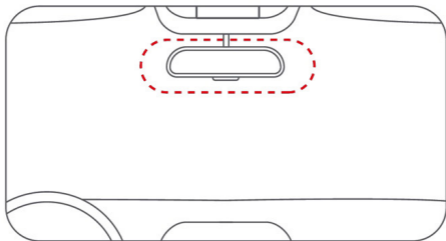


ITEM NO.	DESCRIPTION	ITEM NO.	DESCRIPTION
1	Mount/Bracket	6	Mini USB Connector (for rear cam)
2	Speaker Hole	7	Memory Card Slot
3	Camera Lens	8	Power Button
4	Mini USB Connector (for power)	9	Indicator Light
5	Rest Button	10	Microphone

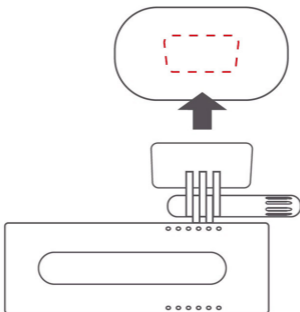
INSTALLATION INSTRUCTIONS

1. FRONT CAMERA INSTALLATION:

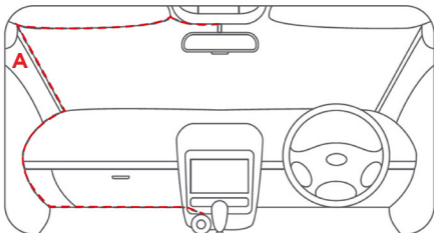
1.1 - Please clean the windshield glass before installation. Take the static sticker from the box and stick it on the front windshield, in the recommended area shown below in red. Squeeze the bubbles between the static sheet and the glass during installation.



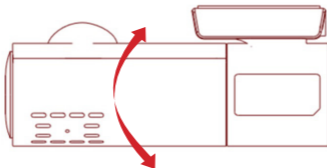
1.2 - As shown in the figure below, remove the protective sticker on the camera bracket and place the camera in the middle of the electrostatic sticker. Please press the base of the bracket by hand to ensure that the high-temperature adhesive is in close contact with the static adhesive.



1.3 - In line with the image below, lay the power cable along the top of the front windshield, down pillar **A** and around the glove compartment on the passenger side, ending at the cigarette lighter port



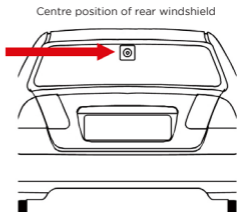
1.4 - Adjust the angle of the camera to ensure correct positioning. This can be seen via the smartphone application.

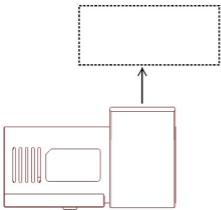


2. REAR CAMERA INSTALLATION:

2.1 - Take the electrostatic sticker from the box and place it onto the rear windshield in the recommended position, as shown on the right.

Please wipe the glass before installation and squeeze the bubbles between the static paste and the glass during installation.

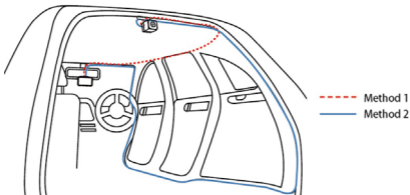




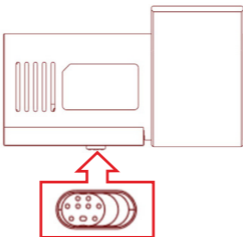
2.2 - Remove the protective sticker on the camera bracket and place the camera in the middle of the electrostatic sticker.

Press the base of the bracket to ensure that the camera adhesive is in close contact with the static adhesive.

2.3 - Run the secondary camera cable through the vehicle (see image below) and connect it to the main camera unit.



2.4 - Adjust the angle of the secondary camera, to suit your required viewing angle, which can be rotated 360 degrees. In addition, the image can be flipped 90 degrees to allow either horizontal or vertical installation. The default position is shown in the figure below



KEY FUNCTIONS

This product has only one button which is the power button. Pressing the power button for different lengths of time, will achieve different functions, as shown in the graph.

OPERATION	FUNCTION
Touch and hold for 2 seconds	Camera ON / OFF
Press once	WiFi ON / OFF
Press 3 times	Format memory card
Press 5 times	Reset camera

PRODUCT PARAMETERS

Model Name: Atlas

Product Code: VF9100

Device Description: Dash Camera

Speaker: Yes

Microphone: Yes

Picture Pixels: 200W

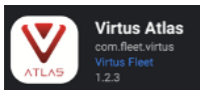
Video Pixels: 200W

Memory capacity: 1GB

SD Capacity: Up to 128GB

Image Resolution: 1080P at 30FPS

SMARTPHONE APPLICATION USAGE GUIDE:



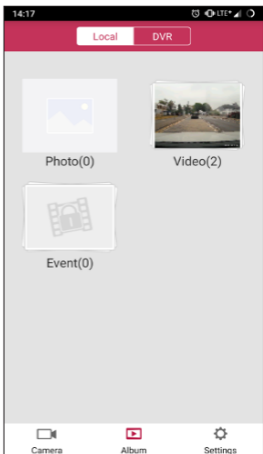
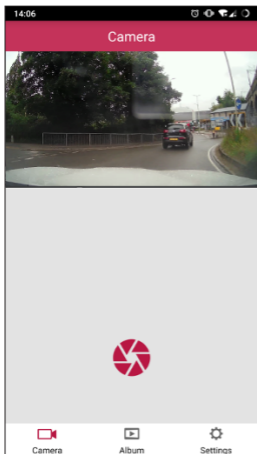
This product needs to be used in combination with the Virtus Atlas smartphone application. Please search Virtus Atlas in either the Google Play Store or the Apple App Store to install.

Once the app is downloaded and the camera is powered up, you can access the device by searching for the WiFi SSID called **Atlas**. Initial password: **12345678**

PLEASE NOTE: Some Android phones require mobile data to be disabled and location services to be enabled in order to connect to the camera correctly.

APPLICATION OPERATION

Initially when you open the app the live view will be displayed. Underneath the main video you have the option of taking a picture with the red shutter icon, as shown below.



To access your recorded video tap on the icon labelled Album at the bottom of the screen. From here you can access video stored on the camera (from the icon at the top of the screen labelled DVR) or video saved to your device (from the icon at the top of the screen labelled Local).

PLEASE NOTE: For the location to be displayed alongside your video, the file needs to be downloaded from the camera and played back within the Local tab.

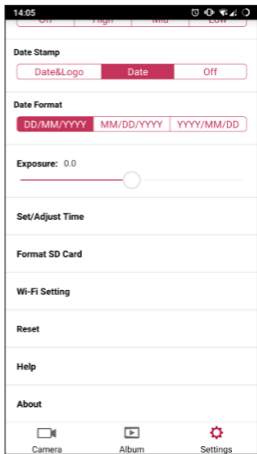
To save a file to your device, go to Album, DVR then choose either Photo, Video, or Event.

Once the file list has loaded tap the downward facing arrow. This file will then be available in Local for you to view or send any time.

You can also delete the file by using the icon that looks like a bin.



To access the settings tap on the icon labelled **Settings** at the bottom of the screen. Here you can change options such as audio recording, G-sensor sensitivity, and file length. You can also adjust the time and format the SD card from the device itself.



NOTES

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