

Pioneer
VREC-DH200

Quick Start Guide

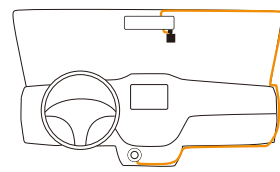
FULL HD STANDALONE SMART DASH CAM
product description:Dash cam

OSG

/ Disclaimer

1. Please follow the set-up and usage instructions in the print material that came with this Dashboard Camera (dash cam) product.
2. You should not set/install this dash cam at a place that would obstruct or reduce a driver's view; make sure your usage comply with pertinent vehicle codes of your state, province, territory or country.
3. You should post the required notices of recordation to occupants inside the vehicle, if voices or other information/signal pertaining to in-vehicle activities will be recorded.
4. You should not change the dash cam's setting or mode of operation or when the vehicle is in motion.
5. The optional driving warning signals, including any visual or audible reminding signals, should not replace your decision-making and judgment that are needed for the proper operation of the vehicle.
6. You should not leave the dash cam in a visible spot when no one is inside the vehicle, to avoid attracting break-ins to steal the unit, or other property.
7. You should avoid extended exposure of the dash cam to direct sunlight or extreme temperatures (either high or low temperature) which tend to degrade or damage the unit and its normal functionality.
8. You should examine, check and/or verify the dash cam at least every six (6) months, including the associated memory cards, to ensure the video reception and recording are working properly. For each use, you should verify that the dash cam unit, the visible lights and the audible sounds are working normally. If there are signs of non-operation or mal-function, you should immediately seek to replace the product and check to see if the product is covered under any applicable warranty.
9. The dash cam unit may have additional functionality, such as transmission and recordation of audible or GPS signal or other identification information. If you have privacy concerns about these functions, make sure you follow the instruction to disable these functions.
10. You should use the dash cam unit in the way it is intended. You should not use the dash cam unit in a way that would be illegal or that tends to physically damage the unit, or tends to cause danger to the safe operation of the vehicle or the occupants.

/ How to Choose Installation Location



1. Do not install device in a location that will interfere with driver visibility or safety.
2. Do not install device on, near or in the path of any area where air bags maybe present or may deploy. If you are uncertain of air bag placement for your car, please contact your vehicle manufacturer for details.
3. Do not install device on sun control film (window tint) to prevent any potential damage.
4. Do not hang power cable across windshield. Install/route power cable where it will not interfere with driver and is not on, near or in the path of any airbags as shown in image above.
5. Install device in a location near the rearview mirror with the best view, and in a location where it is not obstructing or distracting driver visibility.
6. Install in a location where the camera will not be affected by the sun film (window tint) or any other electronic device which may cause potential issues.
Note: The manufacturer is not liable for any injury or death which may be caused by deployment of airbag.

/ HELLO

Thank you for choosing Pioneer for your dash cam needs.
In this guide we will show you how to properly setup and install your camera.

/ Accessories



Camera



Docking Bracket



Power Adapter



Cable

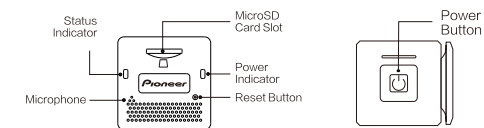


Windshield Sticker Mount

/ Xplore APP

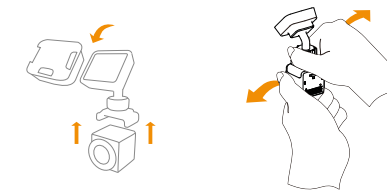
1. SD Card Folders
 - Normal Videos: Stores all the regular videos that will be looped over later.
 - Event Videos: Stores all G-sensor activated videos that will not be looped over later.
 - Manual Video: Stores videos that you snapped by wave capture.
- Manual Photo: Stores photos that you snapped by wave capture.
2. You can view any folder in the microSD Card to preview, download or delete videos.
 - Preview: Click any video to replay the video.
 - Download: Use Select button on the top right corner of the app, select the video, and click the download button located in the bottom center of the screen.
 - Delete: Use Select button on the top right corner of the app, select the video, select the video and click the delete button located in the bottom left of the screen.
3. Record: When connected to the camera, you can use the snapshot button on the APP to record a 12 second video. However, by using the "snapshot" button you will not store any GPS information (speed/location) on the video.
4. Wave snapshot: When you record a video by wave snapshot, the camera will shoot a 12 second video. The video, along with the GPS information (speed / location, only for KX070), will be stored in the Manual Video folder in the micro SD card.
5. Video editing: You can edit video from the APP once you download the video to your local file.

/ Product Overview



Status LED		Power LED	
Recording	GREEN	Power Less Than 20%	RED
Recording / Memory Card Error	OFF	Power More Than 20%	GREEN
Snapshot	GREEN Flash	Upgrading Firmware	GREEN Flash
Wi-Fi Error	RED		
GPS Error	YELLOW		

/ How to Install Camera in Vehicle



- Edit: Use Select button on the top right corner of the app, select the video, and click the edit button located at the bottom of the screen to edit videos. You will be able to add and save music, filters, and topics. Please note, if you edit the video, the GPS information (speed/location, only for KX070) will be lost.
- Share: Use Select button on the top right corner of the app, select the video, and click the share button located at the bottom of the screen to share video.
- Delete: Use Select button on the top right corner of the app, select the video, and click the delete button located at the bottom of the screen.
- 6. Device Setting: Use the setting button located on the top right corner to enter setting.
 - Device Setting: Here, you can change device settings. You'll see the firmware version under device setting -> Device info
 - Download Firmware: Before download firmware, you will need to disconnect your phone from camera. Then, download the latest firmware. Once download finished, connect your phone to camera again. Then, go to Device Setting -> Upload firmware to update firmware. Once firmware update completed, you will see "upload completed" on the screen.

/ Frequently Asked Questions

1. Q: My camera will not record.
A: Make sure you are using a SDHC compatible microSD memory card (it is recommended you use a Class 10 rated or higher card). Also make sure the card you are using has enough space, or try formatting to the card to see if that resolves the issue.

/ Prepare your Camera for installation:

1. Hold device and docking bracket with both hands and mount camera securely to docking bracket as shown in image above.
2. Insert a microSD memory card into the microSD slot located on the back of the camera as indicated in the image shown under the Product Overview section of this manual.
3. Note: SDHC Class 10 or above microSD memory cards are recommended for use with camera.
4. Press memory card in until you feel a click and the card is fully inserted into the slot.
5. For your safety and proper installation of camera make sure your vehicles engine is off during the installation process of your camera.
6. Once ready to install make sure to clean the windshield to ensure secure installation of your camera.
7. Once area has been cleaned and a safe installation spot has been chosen (make sure chosen location does not block or obscure a driver's view when driving as described in the How to Choose Installation Location of this manual). Install camera at the desired location.
Once camera has been installed and mounted, connect the USB power cable provided with your camera to the Power Adapter.
8. You are now ready to start recording your journey.
(Note: The camera will automatically begin recording once engine starts, and will stop recording 20 seconds after engine has been shut down.)

2. Q: My camera is heating up a lot.
A: Heat is normal during normal operation. Normal operating temperatures are between -20° C - 70° C.
(Note: Our camera meets and exceeds product specifications, and has passed extensive testing from a third party authority.)
3. Q: My device has stopped responding.
A: If device has stopped responding to all commands, use a paperclip to reset your device. The reset button is located on the back of the unit as shown in the overview image.
4. Q: What is the maximum capacity microSD card that can be used?
A: The maximum recommended capacity is 128GB.
(Note: This is not a Plug & Play device. Please do not remove microSD card during operation of device. Please make sure to power off unit before inserting or removing memory card.)
5. Q: How do I change the recording settings?
A: It is recommended that any change of recording settings or shutoff delay settings be done via the Xplore App. Once the Xplore App has been launched and connected to your camera, click on the GEAR icon located at the top right of the App and then click Device Settings to make changes.
6. Q: What's seamless loop recording?
A: This feature is to ensure continuous recording. The feature will begin to overwrite previous footage in order to continue recording.
(Note: Files/footage which are lock-protected or emergency footage will not be overwritten).
Note: XPLORE is not responsible for the loss, corruption, or accidental deletion of footage, and is in no way liable for any damages which may arise from failure of the device or data loss.

/ How to Connect to Camera

1. Download Mobile App

The camera Apps are available from the Apple® App Store and Android® Market.

Search for "xplorecam", and download it.

2. Connect to Device via Wi-Fi Connection

Make sure your smartphone's Wi-Fi is switched on and search for Xplore Cam. It will appear as SSID "Xplore_xxxxx". Once you have selected it, you will be asked for a

connection password (Default: 12345678). Once connected, open your Xplore App

and search for your camera.

Note: It should appear automatically in the list.

For Android® users:

Make sure your smartphone's Wi-Fi is switched on. Open the App and find your camera in the list. Once selected you should be connected.

3. Wave Snapshot

In the state of power-on, blocking the underneath of dashcam by hand, then it will make a sound "beep" and record a 12sec video, which will be stored in SD card, users can check it on "interest video" file.

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

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 should be installed and operated with minimum distance 20cm between the radiator and your body.

NOTE:

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 ID: AJD-VREC-DH200

IC Caution:

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) this device may not cause interference,
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

This Class [B] digital apparatus complies with Canadian ICE-003.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Cet appareil numérique de la classe [B] est conforme à la norme NMB-003 du Canada.

L'appareil a été évalué pour répondre aux exigences générales d'exposition RF.

L'appareil peut être utilisé dans des conditions d'exposition fixes / mobiles.

La distance de séparation minimale est de 20 cm.