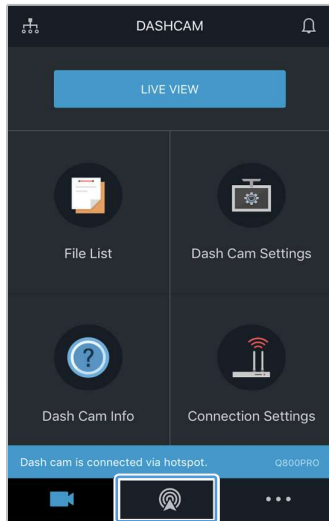
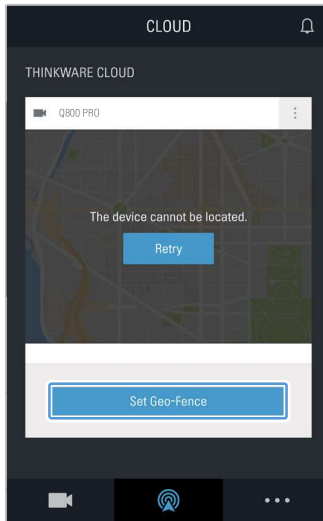


Adding a Geo-Fence zone

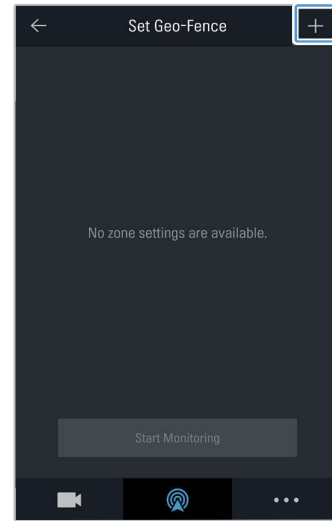
Follow the instructions to add a Geo-Fence zone.



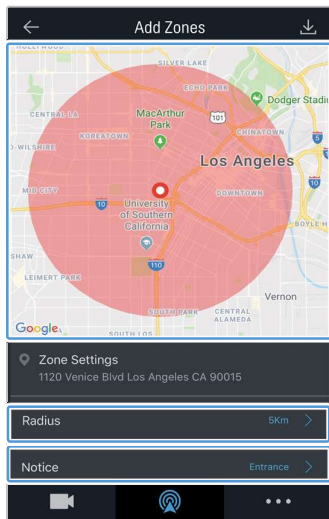
Tap .



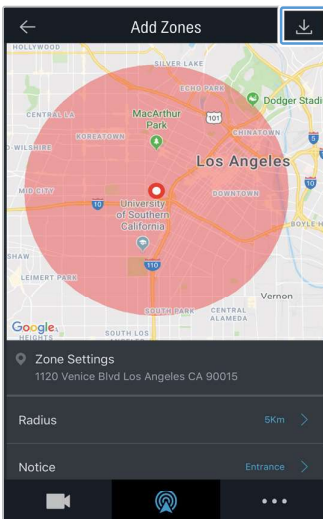
Tap **Set Geo-Fence**.



Tap **+**.



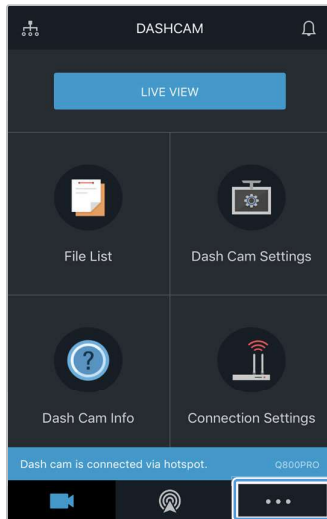
- 1 Tap the desired location on the map.
- 2 Tap **Radius** and select a distance.
- 3 Tap **Notice** and select when to receive notifications.



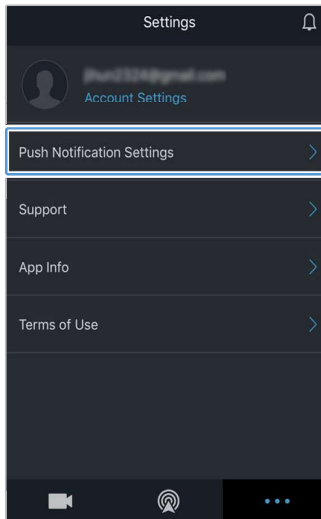
Tap .

4.5.4 Using the driving impact notification feature

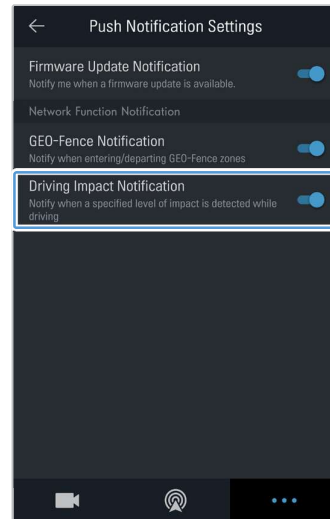
You can receive notifications if your vehicle receives impacts. Follow the instructions to turn on the driving impact notification.



Tap .



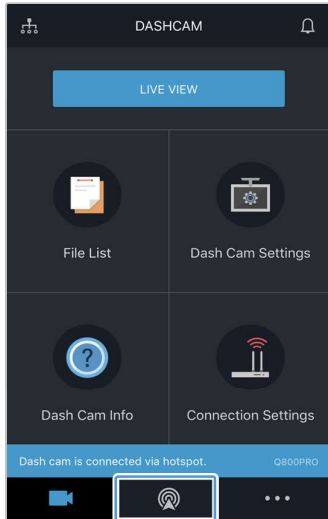
Tap **Push Notification Settings**.



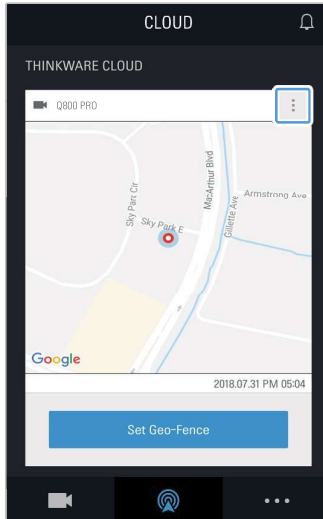
Tap **Driving Impact Notification**.

4.5.5 Viewing driving impact videos on the cloud service

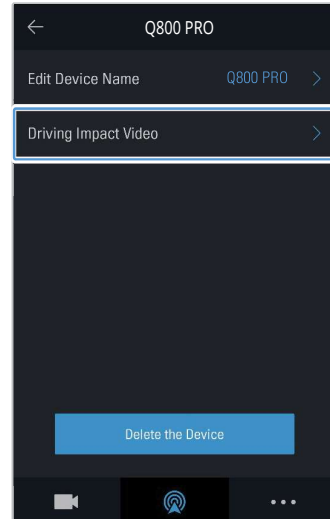
You can view driving impact videos uploaded on the cloud service if an impact is detected while driving. Follow the instructions to view the driving impact videos.



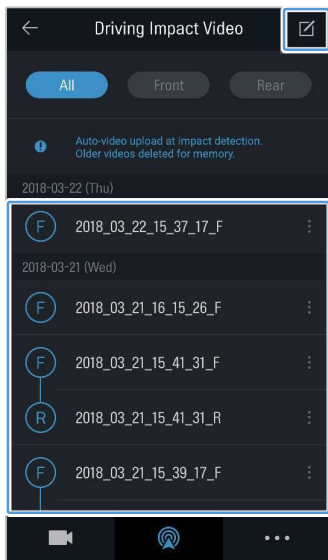
Tap .







Tap .




Tap **Driving Impact Video**.



Tap a driving impact video you wish to play.

- To download driving impact videos from the cloud server,
 - 1 Tap  and select a video to download.
 - 2 Tap  > **Download**. The downloaded video will be available in the **File List** menu.
- To delete driving impact videos from the cloud server,
 - 1 Tap  and select a video to delete.
 - 2 Tap  > **Yes/Delete**. The selected video will be deleted from the cloud server.

-  • You must turn on the network function to use the cloud service. To enable or disable this feature, refer to "6.6.3 Setting driving impact video upload" on page 50.
- The speed of upload and cloud service operation may vary depending on the status of your mobile network and the cloud server.

5. Using the PC viewer

You can view and manage the recorded videos and configure various product features on your PC.

5.1 System requirements

The following are the system requirements for running the PC viewer.

- Processor: Intel Core i5, or higher
- Memory: 4 GB or more
- Operating system: Windows 7 or later (64-bit is recommended), macOS X10.8 Mountain Lion or later
- Other: DirectX 9.0 or higher / Microsoft Explorer version 7.0 or higher



The PC viewer will not operate properly on PC systems running an operating system other than those listed in the system requirements.

5.2 PC viewer for Windows

5.2.1 Installing the PC viewer (for Windows)



You can download the latest PC viewer software from the THINKWARE website (<http://www.thinkware.com/Support/Download>).

The PC viewer installation file (setup.exe) is stored in the root folder of the memory card that is provided with the product. Follow the instructions to install the PC viewer on your PC.

- 1 Insert the memory card into a memory card reader connected to your PC.
- 2 Run the installation file, and complete the installation according to the instructions given in the installation wizard.
After the installation is complete, there will be a shortcut icon to THINKWARE Dashcam Viewer.



5.2.2 PC viewer screen layout (for Windows)

The following provides brief information about the PC viewer's screen layout.

View or configure the dashcam settings, and set the language for the PC viewer.

Visit the THINKWARE website.

Open a file, or save a video with a different name.

Displays the video file name.

Play or control a video.

Displays the progress of video playback.

Displays the current and total running time of the current video.

Indicates the vehicle's driving speed at the time of recording.

Displays the current video.

Displays the GPS information at the time of recording.

Indicates the G sensor value at the time of recording.

Switch between the front and rear videos.


Minimize, expand, or close the software.

Displays the playlist.

Continuous	Parking	Manual	Location
REC_2018_04_16_17_07_03.F.MP4			80.00mb
REC_2018_04_16_17_09_03.F.MP4			80.00mb
REC_2018_04_16_17_10_03.F.MP4			80.00mb
REC_2018_04_16_17_11_03.F.MP4			80.00mb
REC_2018_04_16_17_12_03.F.MP4			80.00mb
REC_2018_04_16_17_13_03.F.MP4			80.00mb
REC_2018_04_16_17_14_03.F.MP4			80.00mb
REC_2018_04_16_17_15_03.F.MP4			80.00mb
REC_2018_04_16_17_16_03.F.MP4			80.00mb
REC_2018_04_16_17_17_03.F.MP4			80.00mb

5.2.3 Playing recorded videos on the PC viewer (for Windows)

Follow the instructions to play recorded videos.

- 1 Turn off the product and remove the memory card.
- 2 Insert the memory card into a memory card reader connected to your PC.
- 3 Double-click the shortcut to the PC viewer  to open the program. The video files in the memory card will be automatically added to the playlist in the bottom-right corner of the PC viewer screen. The playlist section layout is as follows.

Select a folder.

Continuous	Parking	Manual	Location
Continuous	Incident C		
REC_2018_04_16_17_07_03_F.MP4	80.00mb		
REC_2018_04_16_17_08_03_F.MP4	80.00mb		
REC_2018_04_16_17_09_03_F.MP4	80.00mb		
REC_2018_04_16_17_10_03_F.MP4	80.00mb		
REC_2018_04_16_17_11_03_F.MP4	80.00mb		
REC_2018_04_16_17_12_03_F.MP4	80.00mb		
REC_2018_04_16_17_13_03_F.MP4	80.00mb		
REC_2018_04_16_17_14_03_F.MP4	80.00mb		
REC_2018_04_16_17_15_03_F.MP4	80.00mb		
REC_2018_04_16_17_16_03_F.MP4	80.00mb		
REC_2018_04_16_17_17_03_F.MP4	80.00mb		

Displays a list of videos in the selected folder.

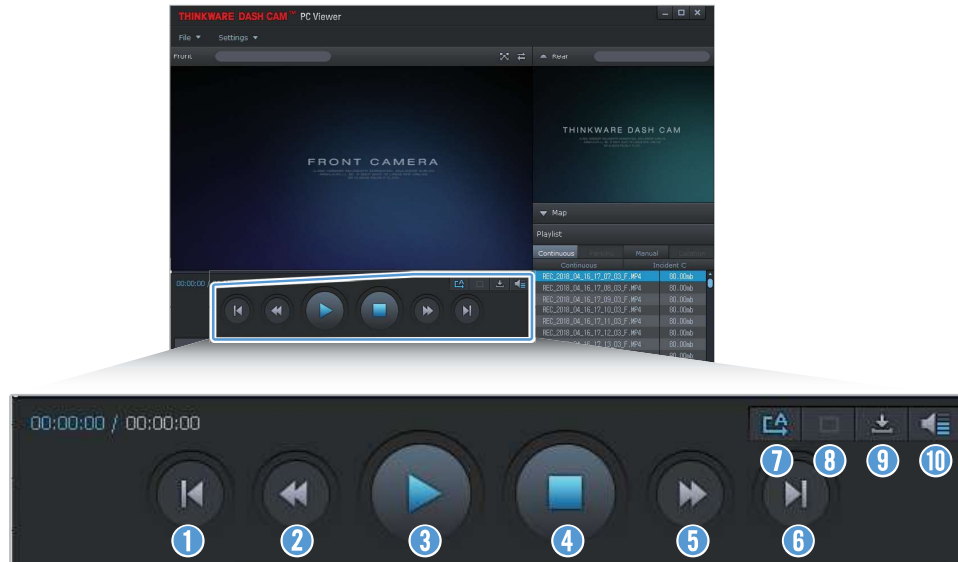
- 4 Double-click a video file after selecting a video folder, or click the Play button (▶) after selecting a video file. The selected video file will be played.



If the video files on the memory card are not automatically added to the playlist when you run the PC viewer, click **File ▼ > Open**, select the removable storage device for the memory card, and click **Confirm**.

5.2.4 Video control menu overview (for Windows)

The following provides brief information about the PC viewer's video control menu.



Number	Item	Description
1	Play the previous file	Play the previous file in the currently selected folder.
2	Rewind by 10 sec.	Rewind the video by 10 sec.
3	Play/Pause	Play or pause the selected video file.
4	Stop	Stop playing the current video. The progress bar will move to the beginning of the video.
5	Skip forward by 10 sec.	Fast forward the video by 10 sec.
6	Play the next file	Play the next file in the currently selected folder.
7	Enable/Disable playing the next file in the playlist	Enables or disables the feature for playing the next file in the playlist.
8	Enlarge/Reduce image	Enlarge or reduce the size of the current video.
9	Save	Save the current video on your PC.
10	Volume	Adjust the volume of the current video.

5.3 PC viewer for Mac

5.3.1 Installing the PC viewer (for Mac)



You can download the latest PC viewer software from the THINKWARE website (<http://www.thinkware.com/Support/Download>).

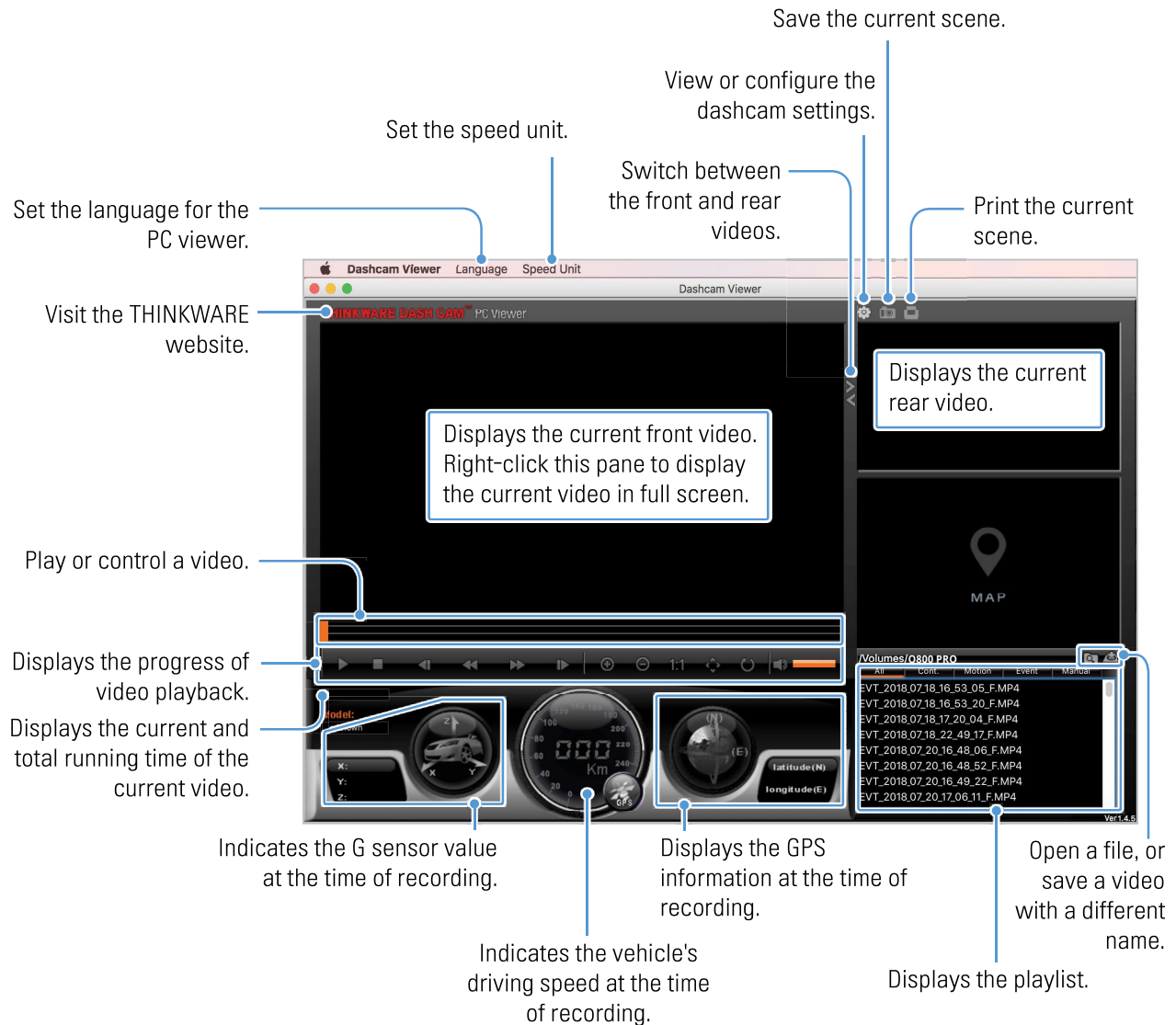
The PC viewer installation file is stored in the root folder of the memory card that is provided with the product. Follow the instructions to install the PC viewer on your PC.

- 1 Insert the memory card into your PC using a SD card reader or SD card adapter provided.
- 2 Move the file named "dashcam_viewer_X.X.X.dmg" to the desktop.
- 3 Double-click the dashcam_viewer_X.X.X.dmg and click Open Dashcam Viewer application.

The THINKWARE Dashcam Viewer opens.


5.3.2 PC viewer screen layout (for Mac)

The following provides brief information about the PC viewer's screen layout.

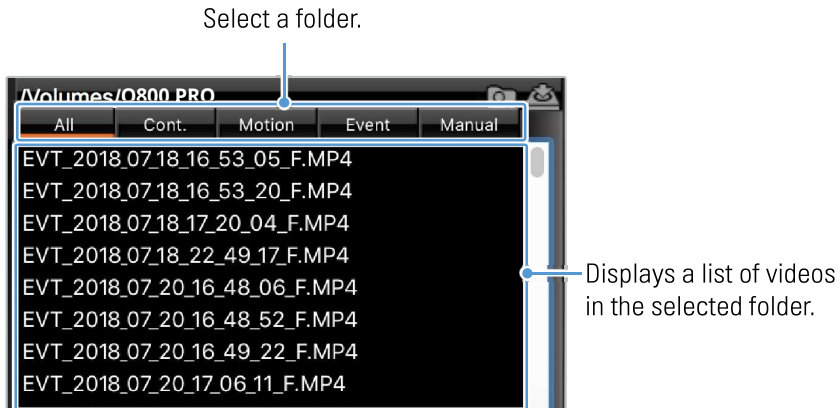


5.3.3 Playing recorded videos on the PC viewer (for Mac)

Follow the instructions to play recorded videos.

- 1 Turn off the product and remove the memory card.
- 2 Insert the memory card into your Mac using a SD card reader or SD card adapter provided.
- 3 Open the PC viewer.
- 4 Click  and locate the memory card.

The video files in the memory card will be automatically added to the playlist in the bottom-right corner of the PC viewer screen. The playlist section layout is as follows.



- 5 Double-click a video file after selecting a video folder, or click the Play button (▶) after selecting a video file. The selected video file will be played.