

RESPONSE QV3882 4K Dash Camera with GPS Instruction Manual

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RESPONSE QV3882 4K Dash Camera with GPS



Specifications

Resolution: 4KDisplay: 3" HD IPS

• Memory: Supports Micro SD Cards up to 128GB (Class 10 recommended)

• Power Interface: USB-C

Product Usage Instructions

Mounting the Dash Camera

- 1. Peel off the adhesive backing of the 3M Adhesive Mount.
- 2. Align the mount on the windscreen and press firmly to secure it in place.

Powering the Dash Camera

- 1. Connect the 12v Power Adapter to the USB-C port on the dash camera.
- 2. Plug the adapter into your vehicle's power outlet to provide power to the camera.

Recording and Capturing Media

- 1. To start recording a video, press the Video Key. Press it again to stop recording.
- 2. In photo mode, press the Photo Button briefly to capture a photo.
- 3. For video playback, use the Confirm button to play or pause the video.

Menu Navigation

1. Use the Menu Button to access different functions and settings.

- 2. The Left and Right Buttons help navigate through menus and options.
- 3. The OK Button can activate/deactivate video recording and perform other functions.

BEFORE FIRST USE

- Prior to using your product, please read all the safety and operating instructions thoroughly. Please ensure you
 follow the steps below before using the product. We recommend you keep the original packaging for storing the
 product when not in use.
- Find a safe and convenient place to keep this instruction manual for future reference.
- Unpack the product but keep all packaging materials until you have made sure your new product is undamaged and in good working order. Ensure you have all accessories listed in this manual.

SAFETY

- To prevent damage it is recommended to store the unit out of sunlight when not in use.
- Do not leave the dash camera exposed to heat or in a high-temperature environment such as an unattended car in direct sunlight.
- Do not immerse or expose the dash camera to rain, water, humidity, or other liquids.
- The dash camera is designed for use indoors/inside the vehicle
- Before using the dash camera it is recommended to check your local and state laws where you intend to use
 the device. Laws may prohibit or restrict where/what can be placed on your windshield.
- Do not dispose of it in the fire. Check with local authorities on the disposal of lithium battery products

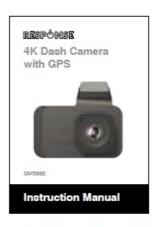
BOX CONTENTS



1 x Dash Camera



1x 12v Power Adapter



1 x User Manual

PRODUCT DIAGRAM



| Feature | | Description | |
|---------|-------------------|---|--|
| 1 | 3M Adhesive Mount | Adhesive mount to attach to windscreen | |
| 2 | Rear Camera Port | AV Port for the rear camera – Not Available | |
| 3 | Power Interface | USB-C Port for power supply | |
| 4 | Monitor | 3" HD IPS Display | |
| 5 | Lens | Align towards windscreen | |
| 6 | Speaker | For audio Playback | |
| 7 | Micro SD Slot | Supports Micro SD Cards up to 128GB Max. Due to high resolution, it is recommended to use a Class 10 High-Speed Micro SD Card | |
| 8 | Microphones | For audio recording | |
| 9 | Reset Button | In the case that the machine is dead and cannot be switched on and off normally , press the reset button to reset the machine. Press the [Power button] again to reboot the machine. | |

| Feature | | Description |
|---------|-------------|--|
| 10 | Menu Button | Function 1: Menu Functions In the power-on state, short press the [M button] to enter the menu function setting table, the Function 2: ADAS Setting Function In the AI interface, short press [M button] to enter the ADAS menu setting • Forward collision warning • Lane departure warning • Pedestrian collision warning • Starting in front of the vehicle • Virtual bumpers • Calibration • Units of speed per hour |

| 11 | Left Button | Function 1: Flip function Short press for the Move Left option in the primary menu, and short press for the Flip Up option in the secondary menu. In the playback screen, short press [Left Button] to view the previous video/photo. Function 2: Picture-in-Picture Function During recording, short press [Left Button] to switch the Pic- ture-in-Picture function. |
|----|--------------|--|
| 12 | Power Button | Function 1: Switching function In the off state, a long press [Power button] can turn on the power of the machin e, the machine automatically starts to work. Long press [Power Button] and hold it for 3 seconds in a power-on state, the unit will automatically save the video file and user settings and shut down. Function 2: Mode switching When the machine is in working condition, short press [Power Button], and the machine will switch between the AI interface, video interface, and playback interface. |
| 13 | Right Button | Function 1: Flip function Short press for the Move Right option in the primary menu, and short press for the Scroll Down option in the secondary menu. In the playback screen, short press [Right Button] to view the next video/photo. In the video recording interface, short press the [Right Button] one-key mute function |
| 14 | OK Button | Function 1: Activate/Deactivate the video recording function In video mode, short press [Video Key] to start recording, and short press [Video Key] again to stop recording. Function 2: Photo button In the photo mode, press [Photo Button] briefly to take a photo. Function 3: Vide o Playback Key In file browsing mode, press [Confirm] briefly to play or pause the video. |

| 15 | Indicator LED | Indicates when the unit is recording |
|----|---------------|--------------------------------------|
|----|---------------|--------------------------------------|

Power button

Function 1: Switching function

- In the off state, a long press [Power button] can turn on the power of the machine, the machine automatically start to work.
- Long press [Power Button] and hold it for 3 seconds in a power-on state, the unit will automatically save the video file and user settings and shut down.

Function 2: Mode switching

• When the machine is in working condition, short press [Power Button], and the machine will switch between the AI interface, video interface, and playback interface.

OK button

Function 1: Activate/Deactivate the video recording function

• In video mode, short press [Video Key] to start recording, and short press [Video Key] again to stop recording.

Function 2: Photo button

• In the photo mode, press [Photo Button] briefly to take a photo.

Function 3: Video Playback Key

• In file browsing mode, press [Confirm] briefly to play or pause the video.

Left button

Function 1: Flip function

- Short press for the Move Left option in the primary menu, and short press for the Flip Up option in the secondary menu.
- In the playback screen, short press [Left Button] to view the previous video/photo. Function 2: Picture-in-Picture Function
- During recording, short press [Left Button] to switch the Picture-in-Picture function.

Right button

Function 1: Flip function

- Short press for the Move Right option in the primary menu, and short press for the Scroll Down option in the secondary menu.
- In the playback screen, short press [Right Button] to view the next video/photo.
- In the video recording interface, short press the [Right Button] one-key mute function

Menu button

Function 1: Menu Functions

• In the power-on state, short press the [M button] to enter the menu function setting table,

Function 2: ADAS Setting Function

- In the Al interface, short press [M button] to enter the ADAS menu setting
- · Forward collision warning
- · Lane departure warning
- · Pedestrian collision warning
- · Starting in front of the vehicle
- · Virtual bumpers
- Calibration
- · Units of speed per hour

Reset button

• In the case that the machine is dead and cannot be switched on and off normally, press the reset button to reset the machine. Press the [Power button] again to reboot the machine.

IN-VEHICLE INSTALLATION

1. Insert MicroSD Card

• Insert a suitable MicroSD card (Class 10) into the dash camera, taking care that the gold contacts are facing towards the LCD screen side. Push the memory card until it clicks into place.



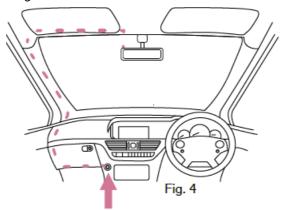
- NOTE: Use the edge of a small object to push the memory card in place if required.
- Take care that the card has 'clicked' into place, a second push inwards will release the memory card.
- Do not remove or insert the memory card when the dash camera is turned on. This may damage the memory card.

2. Connect car power cable

• Connect the supplied power cable to the dash camera's USB port.

3. Plug the power cable into the 12-24VDC outlet of your vehicle

- The dash camera will automatically power on and start recording once power is available. In some vehicles, this will be when connections are made, for others the dash camera will power on once the ignition has been turned on.
- Route the power cable around the windshield to the 12-24VDC socket, ensuring that your view is not obstructed (refer to Fig. 4) and that the cable is not a distraction.
- NOTE: Do NOT wire the dash camera directly to a power source by cutting the cigarette plug off the end
 of the cable, or permanent damage will result



4. Straighten the dash camera

• Ensure that the dash camera is horizontal and faces straight out of the windscreen. Ensure that objects on the dash camera display appear level, and adjust as required.

5. Attach the dash camera to the windscreen

 When you are satisfied with the placement and orientation of the dash camera, firmly place the mount on the windscreen.

FUNCTIONS

Video

• Insert the TF card to access the external power on, the machine will automatically record, the video indicator light will flash, and the screen recording status will show red font, from 00:00:00, press [Confirm] to stop recording.

Video Playback

• In the power-on state, short press the [Power off button] to enter the video playback mode.

Gravity sensing

- This machine has a built-in collision sensor (G-sensor), if a vehicle collision occurs, the recorder will lock the accident when this break video is saved as a special image, while the display shows the lock icon in the middle of the display.
- The locked image will not be overwritten by the loop. Note: The G-sensor supports sensitivity adjustment, you can change the setting in the settings menu according to the actual need.

Loop recording

- This product can cover the cycle of video recording and do not miss a second, you can set the cycle of the way in the video menu, such as setting the range: off / 1 minute / 2 points.
- There are five steps: clock, 3 minutes, 5 minutes.

Audio recording

· Turn off and on the video audio

Date/time setting

- Short press [M button] to enter the system setup menu in the power-on state, and short press [Left button] / [Right button] to select the setup date/time option. Short press [OK button] to enter the menu settings can be.
- **NOTE:** To effectively record the date and time of forensic evidence of driving safety accidents, please set the correct time before using this machine.

Power charging

• The charging icon is displayed on the top right of the screen when plugged into an external power source, indicating that the battery is being charged, and the charging icon will keep flashing while the machine is in operation.

Timer Screen Off

- Can automatically turn off the display, so that the product works at very low power consumption; in the system menu "Screen Saver" in the "off, 1 minute, 3 minutes, 5 minutes" four modes can be selected, such as: select "3 minutes.
- For example, "3 minutes" means that it will enter the power saving mode and turn off the display after three minutes of power on. The default is off.

Introduction to the Function Menu

| Resolution | Setting video clarity | 4K 3840*2144 30FPS |
|----------------------------|---|---|
| Loop video | Setting the length of each video file | 1 minute/ 2 minutes/ 3 minutes |
| Video and audio r ecording | When recording a video file, you can choose to turn the r ecording sound on or off; | On/ off |
| Date stamp | When turned on, the video files shot will have a corresponding date/time watermark inside; | On/ off |
| G-sensor | In the process of driving, the body is subjected to externa I forces to produce vibration, the car recorder will automatically lock the current recording video | Closed/ low/ medium/ high |
| Parking monitorin | After parking the engine off, the body if receives external forces generated by the vibration, and the car recorder will turn on the camera | On/ off |
| Time/date | The current date and time can be set | Settable: year/ month/ day/ hour/ minute/ second |
| Automatic shutdo wn | When the machine is in standby mode, without manual o peration, the machine will automatically shut down within the set relative time. | 1 minute/ 3 minutes/ 5 minutes/ off |
| Screensaver | Setting the automatic screen-off time | 30 seconds/ 1 minute/ 3 minute s/ off |

| Keypad sound | Setting machine key tones | On/ off |
|-------------------------|--|---|
| Language Setting s | The machine's default language can be set | English/Traditional Chinese/Sim plified Chinese/Japanese/ Portu guese/Russian/ Italian/French/ German/ Spanish |
| Light source freq uency | Default is 50HZ | 50HZ/ 60HZ |
| Formatting | Formatting the TF card | Confirmation/ Cancellation |
| Default setting | Restore system default settings | Confirmation/ Cancellation |
| Version | Displays the current version number of the machine | |

TROUBLESHOOTING

| Problem/Solution | |
|--|--|
| Storage | |
| Unable to take photos or vi deos | Check if the Micro SD card has sufficient space and is locked. |
| When recording, it will auto matically stop | Due to the huge amount of high-definition video data, please use a high-speed Mi cro SD card compatible with SDHC. It is recommended to use a Class10 or higher high-speed card; |
| When playing back images and videos, there is a "file error" prompt | An error occurred while storing data on the Micro SD card, resulting in incomplete f iles. Please use the camera's "format" function to reformat the Micro SD card. |
| I can only record a few min utes of video on my MicroS D card | Change the recording size (Video Length function) to a smaller size. Increase the size of the MicroSD card. Max 128GB. |
| I get the message "SD Car d Error" on the screen | The SD card has become unusable by the dash camera. Back up useful files to yo ur PC and then Format your SD card from within the dash camera setup menu |
| I get the message "Card Fu II" on screen | The SD card has become full as there are too many protected files that cannot be deleted to allow for further recording to take place. Transfer useful files to your PC and delete unnecessary files, or Format the SD card from within the dash camera setup menu. |
| Image | |
| The captured image is not clear | Please check the lens for any dirt or finger marks and wipe the lens clean before s hooting. |
| When shooting scenes suc h as the sky and water, the image is very dark | In high-contrast scenes, the automatic exposure function of the camera can be aff ected, this can be corrected by adjusting the "EV" value in the machine settings m enu. |
| Under cloudy days and ind oor light sources, the color performance is not perfect enough | Please check if the machine's "white balance" function is set to automatic. |
| Horizontal stripe interferen ce in the image | This is caused by setting the wrong 'light source frequency'. Please set it to '50Hz' or '60Hz' based on the local power supply frequency. |
| System Freeze/ Crash | After the machine crashes, please briefly press the reset button to restore and res tart. |

| Problem/Solution | |
|---|---|
| Power | |
| My dash camera shuts dow n by itself after a while | Either the battery has gone flat, there is no power to the dash camera and the Aut o Power Off period has been triggered or Parking Mode has been turned on and n o vehicle movement has been detected for 5 minutes. |
| The screen blanks after a f ew minutes upon my dash camera | The screen saver is set to ON. Change settings to OFF if required. The default set ting is OFF |
| Playback | |
| Video Files cannot be played on my computer | The video files from the dash camera are in .MP4 format and may not be compatible with your PC if suitable playback software is not installed |
| Video File playback is jump y | Remove the SD card and format to remove non-contiguous files. For best recordin g use a branded class 10 type (48MB/s) or UHS type 1 micro SD card of 8 to 128 GB recommended size. PC may not be sufficient for the playback task, try a different PC. Copy the recorded video files onto the PC / Mac for playback directly rather than use the dash camera as a card reader, as the USB system on your PC may be too slow for HD video playback. |
| The sound is not synchroni zed with video during playb ack | The Codecs on your PC may not be compatible or the latest standard. |
| The video has no sound | Ensure that the 'Record Audio' setting is turned ON within the Video Menu |
| I can't delete files on my S D card within the dash cam era | Check to see if these files are 'protected'. If so please follow instructions to 'un-pro tect'. |
| The battery will not charge | Ensure the dash camera is connected to a reliable power source and that the sup plied Car Power Cable is being used, with the blue LED lit |
| The battery only lasts 30 seconds | The battery will only receive charge when the dash camera is connected to a pow er source, Charging takes approximately 2 hours and a full charge is indicated wh en the blue LED on the dash camera goes out. To charge, take the dash camera i ndoors and charge it for 2 hours; once fully charged, check to see if the problem p ersists. If it persists, the car power supply may be causing the issue |
| The battery only lasts 10 – 15 minutes | This is normal, the battery design allows the 'Auto Power Off' feature to function in the event of power loss within the vehicle. It is not intended as an alternative power source to replace the supplied car adaptor. |

| Problem Solu | ution |
|---|--|
| Other | |
| I have turned on 'Parking Mode' and now can't stop t he recording | The dash camera will start a recording whenever motion is detected. To turn off Pa rking Mode first shut down the dash camera and remove the SD card, this will pre vent the recording from being activated accidentally. Switch the dash camera On a nd within the Setup Menu, and turn off the 'Parking Mode'. |
| When I press the Menu but ton nothing happens | This is normal during recording. Stop the recording before pressing the MENU but ton. If the recording re-starts before you can press MENU, then see the Parking M ode section above. |
| My Camera feels warm wh en it is operating | It is normal for the camera to feel warm during typical use, especially when it's rec ording high-definition video. |
| Unresolved Issues | Reset the dash camera to the default settings within the Setup Menu and try again . Should the problem persist call your local support centre. |

SPECIFICATIONS

| FOV | 140° |
|--------------------|---|
| Video Resolution | 3840 x 2160 @ 30FPS 2160 x 1440 @ 30FPS 1920 x 1080 @ 30FPS |
| Channels | 1 |
| G-Sensor | True |
| GPS | True – Speed and Location |
| Storage | Micro SD 128GB Max |
| Screen | 3.0" IPS |
| Connection | USB Type-C |
| Battery | Super Capacitor |
| Dimensions | 90 (W) x 54 (H) x 35mm (D) |
| Weight | 57g |
| Parking Monitoring | Supported |
| Audio Playback | Supported |
| Current Frequency | 50HZ/60HZ |
| USB Function | N/A |
| Power Interface | USB-C 5V 1A |

WARRANTY INFORMATION

• Our product is guaranteed to be free from manufacturing defects for 12 Months.

- If your product becomes defective during this period, Electus Distribution will repair, replace, or refund where a product is faulty; or not fit for the intended purpose.
- This warranty will not cover modified products; misuse or abuse of the product contrary to user instructions or packaging label; change of mind and normal wear and tear.
- Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled
 to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or
 damage.
- You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and failure does not amount to a major failure.
- To claim a warranty, please contact the place of purchase. You will need to show a receipt or other proof of purchase. Additional information may be required to process your claim.
- Any expenses relating to the return of your product to the store will normally have to be paid by you.
- The benefits to the customer given by this warranty are in addition to other rights and remedies of the Australian Consumer Law with the goods or services to which this warranty relates.

This warranty is provided by:

- Electus Distribution
- Address 46 Eastern Creek Drive, Eastern Creek NSW 2766
- Ph. 1300 738 555

Frequently Asked Questions

- Q: What is the maximum supported capacity for the Micro SD card?
 - A: The dash camera supports Micro SD cards up to 128GB. It is recommended to use a Class 10 High-Speed Micro SD card for optimal performance due to the high resolution of the camera.
- Q: How do I reset the dash camera if it becomes unresponsive?
 - **A:** In case the dash camera is unresponsive, locate the Reset Button and press it. This action will reset the machine. After resetting, press the Power Button to reboot the camera.

Documents / Resources



RESPONSE QV3882 4K Dash Camera with GPS [pdf] Instruction Manual QV3882 4K Dash Camera with GPS, QV3882, 4K Dash Camera with GPS, Camera with GPS

References

User Manual

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