



Value you can trust



HD 1080P DUAL DASH CAM

Owners/Instruction Manual



PLU 564557

Product overview

Thank you for purchasing the SCADDC8 HD 1080P Dash Cam. This Dash Cam is specifically designed for real time video and audio recording when driving. The Dash Cam simply mounts to the windscreen and records footage onto a Micro SD memory card. It has two rotatable lenses which can record both front and internal view.

Product features

- 2.7" Colour TFT-LCD digital screen
- Dual rotating lenses
- Single recording HD 1920*1080 @ 25fps
- Dual recording HD 1280*720 @ 30fps
- 120 degree field of view per lens
- Time and date stamp
- G-Sensor function
- Mini USB interface
- Seamless cycle loop recording
- 360° degree suction mount
- Night vision (in cabin-drivers side)
- 12V in-car USB charger
- Supports Micro SD cards up to 32GB, card not included

ATTENTION: Please charge the Dash Cam for 4 hours before use with the Dash Cam's power off. The Dash Cam must be connected to power when in use. The battery is for emergency power only and saving date & time information.

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Package components



SCADDC8



Suction mount bracket



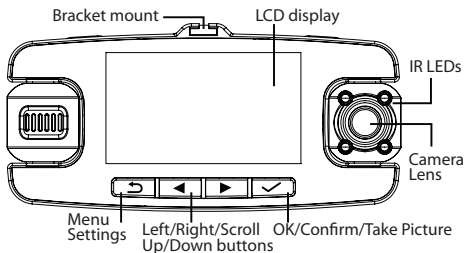
USB cable



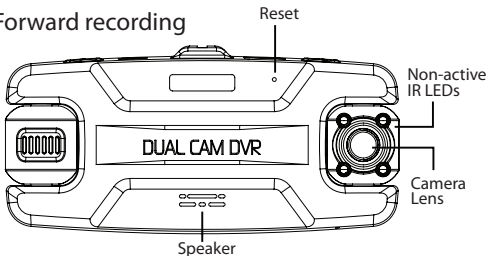
Car charger

Product structure

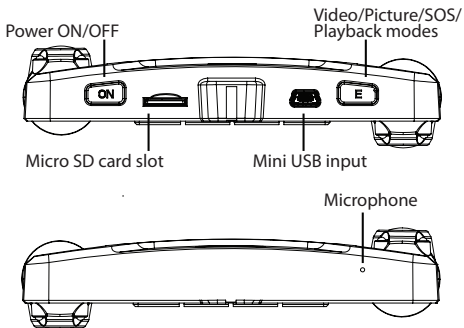
Internal recording



Forward recording



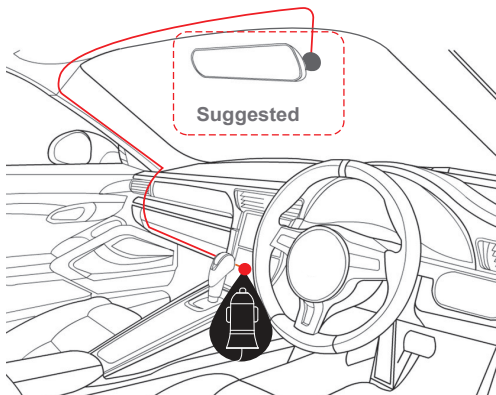
Product structure cont...



IR lights:

The IR lights only function on one side of the Dash Cam. This is on the drivers side to be able to record in car or the driver. Having the IR side camera facing the windscreen at night will inhibit recording due to reflection of the IR lights off the windscreen. On the passenger side the IR lights are dummy lights only and do not function. This side camera is used for forward recording.

Installing the Dash Cam

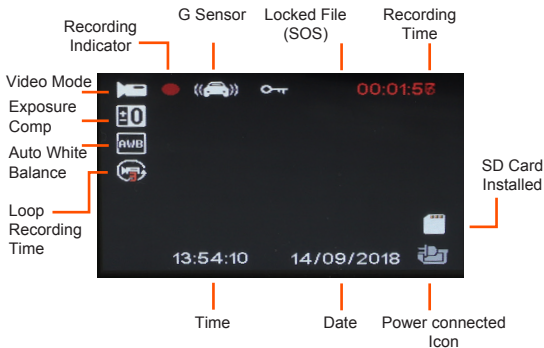


Installing the Dash Cam cont...

1. Ensure windscreen is clean and free of debris. Attach suction cup to the windscreen and lock into position with the lever.
2. Fix where the vision is not blocked (Place close to rear-view mirror is recommended). Don't install device on an airbag or within its working range.
3. Insert Micro SD card into the Dash Cam
4. Insert Mini USB end of the 12V power adapter into the Mini USB interface/ charging point of the Dash Cam. Connect socket end of the adapter into the into 12V power socket of vehicle.
5. Adjust the mounting bracket and rotate the camera direction to get the best view. Ensure $\frac{1}{4}$ of the vehicles bonnet is visible from the bottom of the screen for alignment for the forward facing camera.
6. Turn vehicles ignition to ON, and the Dash Cam will power ON and start recording automatically, you will hear an audible tone once powered.
7. A red circle will start flashing on the top left hand side of the LCD screen once recording has started. A red timer will also appear on the right hand side of the LCD screen.
8. For the Dash Cam to work it must receive power from the charging adapter. Once power is removed or turned off the Dash Cam will save the current file and turn off.

Instructions for video operation

Once the power source is connected and the ignition is turned on, the Dash Cam start recording automatically. Once ignition is turned off it will save the last file and power OFF. To power ON/OFF manually press the power button on top of the Dash Cam. To start and stop recording in video mode press the OK button. The red circle indicator on the LCD starts flashing when recording. Press left arrow button to zoom in and right arrow button to zoom out when recording. When recording press the E button to lock files (SOS). Note do not turn off until finished recording & lock icon disappears.

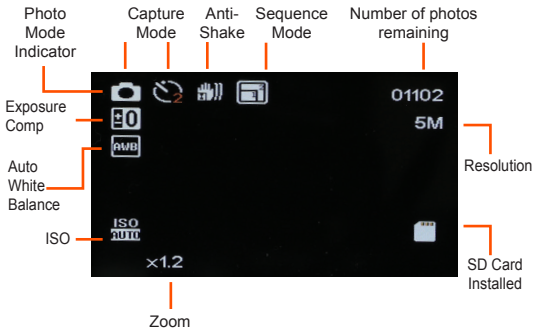


Switching between Single and Dual recording

In video mode whilst not recording, the Dash Cam can switch between single and dual recording modes. Press & hold the Menu/Settings button to switch modes for each camera.

Instructions for Photo operation

When not recording press the E button to switch from video mode to photo mode. The screen will change from a movie icon to camera icon. To take a picture press the OK button. The Dash Cam make a camera sound when a picture is taken. Use the arrow keys to Zoom in and out. Pressing the Menu button in photo mode will allow you to enter photo settings and tools.

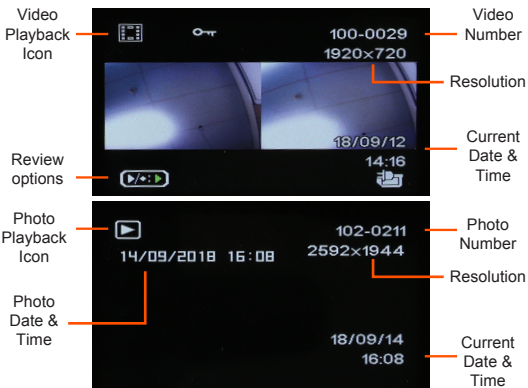


Video/Photo playback & protecting files

Press the E button until you see the play icon for photos, or the video reel icon for video recordings on the top left of the screen. Using the arrow buttons, you can choose between all your recorded videos or photos. Press the OK button to play or pause your recorded video. Press right arrow button to fast forward (Speed up) recorded footage. To skip to next or previous video file you must pause the video playback first then press arrow buttons. Press Menu button to delete or protect files, press again for tools menu.

Locked file

Locked file



Video mode menu settings

Resolution:

Resolutions available are HD 1080p (1920x720 @ 30fps), 720p (1280x720), VGA or QVGA)

Exposure:

This feature will change the light and dark balance of your photos. We recommend it always be set at '0'. Settings are +3,+2,+1,0,-1,-2,-3.

Loop Recording:

This feature allows you to set the size of the files your Dash Cam will record before saving and creating a new file. It allows the Dash Cam to record over the oldest recorded files once the card is full. This can be turned OFF, or record 3,5 & 10 minute video files. If you want to keep any of the files it is best to upload them to your computer.

Record Audio:

This Feature will allow you to turn the Dash Cam's recording sound on or off. If you want to stop the Dash Cam recording sound in the cab of your vehicle, set this feature to 'off'.

G Sensor:

The G-sensor function activates in the case of a car accident You can set the sensitivity of the Gravity sensor in the Dash Cam. Settings are either OFF, Low Sensitivity, Medium Sensitivity or High Sensitivity. We recommend this be set to Low Sensitivity to help stop false or irrelevant readings.

Video mode tools settings

Date/Time:

This feature will allow you to change the format displayed for the year, month , day and time.

Beep Sound:

Allows you to turn the button beep sounds on or off.

Language:

Allows you to choose from a selection of languages

Screen Saver:

This feature will turn your LCD off completely after 30 seconds, 3 or 5 minutes but will continue to record regardless. This feature is useful for night driving as having the LCD on could be a distraction or illegal. This feature can also be turned off.

Frequency:

This feature allows the best recording in conditions where street lights and AC lighting is used. The Australian standard frequency is 50HZ so it should be set to '50hz'.

Format:

This feature allows you to format/delete all the files off your micro SD card and also reinstalls your DCIM directory and Dash Cam software on your SD card so the micro SD card can operate with your Dash Cam free of errors.

Video mode tools settings cont...

Default Setting:

This allows you to reset the settings back to factory default.

Version:

This simply shows the firmware/software employed by the Dash Cam's hardware.

Photo mode menu settings

Capture Mode:

This allows you to set a timer before taking a photo. Settings are Single, 2, 5 and 10 seconds.

Resolution:

Resolution for taking photos are 12M, 10M, 8M, 5M, 3M, 2M, VGA & 1.3M

Exposure:

This feature will change the light and dark balance of your photos. We recommend it always be set at '0'.

Sequence:

This feature will change allow you to take multiple photos with one click

Photo tools menu settings

Photo tools menu is the same as Video mode tools settings.

File transfer

USB Interface:

The supplied in-car charger is used to power the Dash Cam via the Mini USB interface. The Mini USB cable can also be used to connect to a computer for data transfer.

When connecting your Dash Cam to a PC with the USB cable, the Dash Cam will present 'Mass Storage' on its screen allowing you to transfer your videos and photos to your PC. Press OK button and a "SD_VOL" icon will appear on your PC with a DCIM folders created inside.

Maintenance

Formatting Card:

It is advisable to format the Micro SD card weekly if you have the setting G-sensor mode setting active, all footage that is locked in G-sensor mode will fill up the card causing it to stop recording any more footage. Everytime you remove & re-insert the Micro SD card, it will prompt you to format the card. The Dash Cam will not automatically record once turned on until it's formatted.

Resetting Dash Cam:

Insert a fine point paper clip into reset hole on the front of the unit labeled reset.

Maintaining the Battery:

To prolong the battery life we suggest you charge your Dash Cam on a 5 volt home charger at least once a week for 2-3 hours with the Dash Cam off, If you don't use the car daily. For cars that are used daily for more than 1 hour you can charge the Dash cam once every 3 weeks for 2-3 hours. It is not recommended to power the Dash Cam with only the battery. The battery will only run for 10-15 mins maximum. Always use the charger provided. The internal battery is for holding time/date/settings and saving data.

Product specifications

Model	SCADDC8
Display	2.7 inch LCD screen
Video	AVI
Video resolution	1080HD, 720HD/ VGA/ QVGA
Picture	12M/10M/8M/5M/3M/2M/1.3M/VGA
Picture format	JPG
Zoom	W/T digital
Viewing angle	120 degree wide viewing angle
Frequency	50Hz/60Hz
Functions	G-Sensor, Loop recording
OSD Language	English, Russian, Chinese, etc
Audio	Built-in Microphone and speaker
Storage	Micro SD card 8-32GB Class10 Max
Input / Output	5V 1.5A / Mini/USB 2.0
Battery capacity	180mAH (Polymer Lithium Battery)
Dimensions	W105 x H50 x D20 mm
Accessories	Car mount, Car charger, USB cable

FULL HD 1080P DASH CAM

Warranty

This product is guaranteed against defects for a period of 12 months from date of purchase. This warranty is provided by Super Cheap Auto Pty Ltd ACN 085 395 124 (Supercheap Auto) of 751 Gympie Rd Lawnton QLD 4501. Ph (07) 3482 7500. Supercheap Auto will offer a repair, replacement product or store credit if the product is assessed as being defective during the warranty period. To claim under this warranty, take this product to the Front Service Desk of your nearest Supercheap Auto store. For store locations, visit www.supercheapauto.com.au (AUS) or www.supercheapauto.co.nz (NZ). You will need your receipt or proof of purchase. Additional information may be requested of you to process your claim. Should you not be able to provide proof of purchase with a receipt or a bank statement, identification showing your name, address and signature may be required to process your claim. This product may need to be sent to the manufacturer to assess the defect before determining any claim. Faults or defects caused by product modification, misuse and abuse, normal wear and tear or failure to follow user instructions are not covered under this warranty. 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 for 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 the failure does not amount to a major failure. Any expenses incurred relating to the return of this product to store will normally have to be paid by you. For more information contact your nearest Supercheap Auto store. The benefits to the consumer given by this warranty are in addition to other rights and remedies of the Australian Consumer Law in relation to the goods and services to which this warranty relates.

