DASHCAM

NORDVÄL DC102



English



NORDVĀL

IELLO, nk you for purchasing the DC102 dashcam. Let's get started!

E OF CONTENTS

of

f Conformity	
box	4
our dashcam	
our dashcam	6
our dashcam to	7
your smartphone	8
instructions	
estions	

CE

DECLARATION OF CONFORMITY

Product information

For the following

Product: radio equipment/dashcam Type: DC102

Declaration and applicable standards

Hereby, TJM Supplies B.V. declares that the type of radio equipment/dashcam DC102 series conforms to:

Directive EMC 2014/53/EU and the RoHS directive (2011/65/EU) and its amendment directives 2015/863/EU on the restriction of the use of certain hazardous substances in electronic and electronic equipment.

The full text of the EU declaration of conformity can be found at the following internet address: www.nordval.eu/declaration-of-conformity/

Importer

Company: Address:

Email: Phone number: Business license number: VAT number: TJM Supplies B.V. Zompstraat 8 8102 HX Raalte The Netherlands info@tjmsupplies.nl +31 85-0402973 72016981 NL858946439B01

Manufactured in China

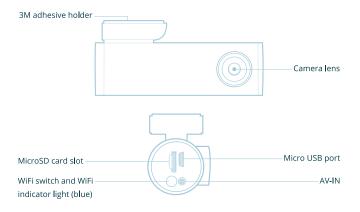
WHAT'S IN THE BOX

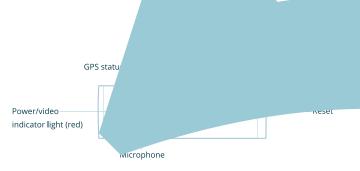
Please check the box for each of the following items before installing your dashcam:

- ▶ Nordväl DC102 dashcam
- ▶ Rear camera
- ▶ 32GB microSD card
- > 12V power cable (cigarette lighter)
- ▶ AV cable for rear camera

- ▶ USB cable
- ▶ 5x cable clips
- ▶ 3M tape front camera
- ▶ 3M tape rear camera
- ▶ Manual

GET TO KNOW YOUR DASHCAM





WiFi button explained

Button	Function	Instruction
WiFi	Turn on/off WiFi	Press the WiFi button around 3 seconds to turn on/off WiFi
		Long Press the WiFi button around 10s to formart the SD card!

Meaning of the LED lights

LED light	Function	Meaning
Blue	WiFi indicator	The blue light will be on when the WiFi is on.
Red	Power/video	It will flash red during recording.
Green	GPS status	The green light will be on when the GPS is working.

INSTALLATION OF YOUR DASHCAM

Install the front camera behind the rear view mirror. Clean and dry the windshield before installation.

Warning: Do not install the product in a location where it can obstruct the driver's field of vision.

1. Turn off the engine. Gently push the card into the slot until it locks into place.



2. Peel off the plastic film from the front camera and the rear camera. Peel off the protective film from the double-sided tape and attach the front camera to the windshield behind the rear-viewer mirror.

3. Adjust the angle of the lens by rotating the body of the front camera. We recommend pointing the lens slightly downwards (\approx 10° below horizontal), so as to record video with a 6:4 road to background ratio.

4. Plug the power cord into the cigarette lighter socket and the front camera.

5. Peel off the protective film from the rear camera mount, and attach the rear camera to the rear windshield where there is no defrost grid wire and where the camera can record the entire rear view. Connect the front camera (AV-IN) and the rear camera using the rear camera AV cable.

6. Turn on the engine. The dashcam will power up and start recording. Video files are stored on the microSD card. When the microSD card is full, the newest video files will start to replace the oldest video files (called loop recording) – so you will always have the most recent video files.

PLAY RECORDINGS

- 1. Remove the microSD card from the dashcam.
- 2. Use a USB microSD or SD card adapter and connect the card to a computer.
- 3. Download GPS player software (see page 9) and install it on your computer.
- 4. Run GPS player software (for instructions, view full manual).



APPS TO CONNECT YOUR DASHCAM TO

Android

Open the Google Play Store and search "Kacam" to download and install the app. You can also scan the QR code down below to go straight to the right application.



iOS

Open the Apple store search "Kacam" to download and install the app. You can also scan the QR code down below to go straight to the right application.



WIFI CONNECTION TO YOUR SMARTPHONE

Open your smartphone WiFi settings and select network: LS01.....; Use default password 88889999 to connect.

Once connected, launch the Kacam app to see live video track your journey, change camera settings or download captured videos and photos. For detailed instructions, view the full manual.

Forgot your WiFi password?

Take out the microSD card from the camera, and connect it with your computer using a card reader. In the main map, you will find a txt file called "configs". Open this file, and you will see "WIFI-PWD:". There you can find your WiFi password.

Re	movable disk (I	= :)				
^	Name	^		Modified on	Туре	Size
	back_emr			7-4-2020 19:21	File directory	
	back_nor	m		7-4-2020 19:21	File directory	
	back_pho	to		4-6-2019 00:05	File directory	
	front_em			7-4-2020 19:21	File directory	
	front_non	m		7-4-2020 19:21	File directory	
	front_pho	to		4-6-2019 00:05	File directory	
	configs			4-6-2019 00:06	Text document	1 kE
	File Edit Fo					
	File Edit FC MODE:LS01- SoftVersic KERNEL:lin GSENSOR:X- AHD:1 MEDIAMODE: WIFI-SSID: WIFI-SND: WIFI-MODE: WIFI-CHANN	DA3808- in:1.0.2 iux-4.9. 119:Y=- Unknowr LS01-88 8889999 a	2X-CE 9.9.201908 9 4:Z-215 8E758	01		
	MODE:LS01- SoftVersic KERNEL:lin GSENSOR:X- AHD:1 MEDIAMODE: WIFI-SSID: WIFI-PWD:8 WIFI-MODE:	DA3808- in:1.0.2 iux-4.9. 119:Y=- Unknowr LS01-88 8889999 a	2X-CE 9.9.201908 9 4:Z-215 8E758	01	~	

Note: Do not change your WiFi password in this file, you can change your WiFi password in the app. You can find the app manual on our website www.nordval.eu

English

GPS PLAYER SOFTWARE INSTRUCTIONS

If you need to check the GPS information, the GPS player needs to be installed.

1. Download the GPS player software from the following link: www.nordval.eu/downloads/dashcams



2. Copy the download file to your computer, and run the installation.

Using the player software

1. Open the installed GPS player software.

Click File-Choose the file which you need play, and open it to start playing the video in the software.



FREQUENTLY ASKED QUESTIONS

My dashcam does not record.

Please check if there is a problem with the SD card. Try formatting the SD card, and if this does not work try replacing the SD card.

My dashcam sometimes automatically stops while recording.

There could be an issue with your SD card. Due to the huge amount of HD video data, please use high-speed Class 10 microSD cards

How do I know if the SD card has been formatted?

When recording, the red LED blinks. When you long press (10 seconds) the WiFi on/off button to format the camera, this LED will stop blinking for a short while, and will give a solid red light. When it starts blinking again the formatting has been completed, and the dashcam is recording again.

I can't find the dashcam in my WiFi settings.

Please turn on the dashcam WiFi by pressing the WiFi button. The camera will mention "WiFi on" when it has turned on WiFi.

I can't connect to the dashcam Wifi.

Switch of your smart network switch on your smartphone.

The WiFi automatically disconnects.

When you are connected to the dashcam WiFi it will automatically disconnect after a while (when there is no activity).

I got horizontal stripes in the recording.

This is due to the wrong setting of light frequency. Please set the frequency 60HZ or 50HZ according to your power supply.

The dashcam does not do anything anymore.

Is the dashcam still showing LED signals? Then there is power and there might be something wrong with the SD card. Please reset the dashcam and format the SD card and try again. Are there no LED lights? Please check your power supply.

How long is my dashcam covered under warranty?

We provide a 24-month warranty on all our products after purchase (with some exceptions).

Unfortunately, we cannot treat products that have become defective due to incorrect use, fall damage, water damage, etc.

Your question not answered?

The frequently asked questions, solutions and tips are answered above. Is your question not listed? Then go to www.nordval.eu/dashcams/dc102/faq

SPECIFICATIONS DC102

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Product name	Nordväl DC102
Color/Size/Weight	Front: black / 10x4,5x3 cm / 123 g Rear: black / 5,7x3x3 cm / 32 g
Memory	MicroSD card, class 10 or higher. maximum of 128GB
Recording modes	Normal, Event, Time-lapse and Parking mode* (triggered by motion detection) *For parking mode use the optional Nordväl hardwire cable.
Viewing Angle	Front: 140° wide angle lens Rear: 135° wide angle lens
Resolution/Frame Rate	Front: 2K 2560 x 1440p @ 30FPS Rear: Full HD 1080p (1920 x 1080P) @ 30FPS
Video Codec	H.265
Video Compression Mode	MP4
Image Compression Mode	JPG
GPS	Built-in
WiFi	Built-in
G-sensor	Built-in
Microphone/Speaker	Yes/Yes
USB-port	Built-in
Time and date setting	Yes
Loop recording	Yes
Input	5V 2.5A
Battery	Super capacitor
Operation Temperature	-20°C till 60°C
Warranty	2 years

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