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EASYDRIVE Dual Car
Camera With HDR and Wi-Fi

NEOLINE EASYDRIVE Dual Car Camera With HDR and Wi-Fi User Guide

Contents

NEOLINE EASYDRIVE Dual Car Camera With HDR and Wi-Fi

Specifications

- **Product:** Neoline EasyDrive Car Camera
- **Features:** HDR, Wi-Fi connectivity
- **Manufacturer:** Vegan Co
- **Warranty:** 24 months service life, 12 months warranty period
- **Country of Origin:** Made in China

Product Usage Instructions

Powering On and Connecting to Wi-Fi:

1. Ensure the power connector is connected correctly.
2. Power on the dashcam using the power button.
3. Connect to Wi-Fi network on your phone using the following:
   - **SSID:** EasyDrive_XXXX
   - **Password:** 1234567890
4. Download the Wi-Fi app **fromhttps://info.neoline.com/easydrive**.
5. Run the app on your smartphone to access the camera functionalities.

Using the Camera Functions:

- **Loop recording**: Toggle on/off using the dedicated button.
- **Capture photo:** Press the photo button.
- **Audio recording:** Turn the microphone on/off using the button.
- **Emergency video lock**: Use the lock video button to save important footage.
- **View files:** Access recorded files using the file viewbutton.
- **Adjust device settings:** Use the device settings button to configure preferences.

QUICK START

You can find the full manual in the official site. Official site: www.neoline.com
Technical support: support@neoline.com

Specifications

- Wi-Fi App for IOS and Android
- Display 9,66"
- Resolution QHD 2K 2560 x1440@30FPS

  FHD 1080P 1920×1080@30FPS with HDR
- Resolution rear camera FHD 1080P 1920×1080@30fps
- View angle 170°, aperture F/1.7
- Video format: TS, loop recording
- MicroSD card support: up to 256 GB
- Input voltage DC 5 V, 3A
- Operating temperature: from -10° to +60°C
- Storage temperature: from -20° to +70°C
- Dimensions 255x71x39 mm, weight 329 g

Product introduction
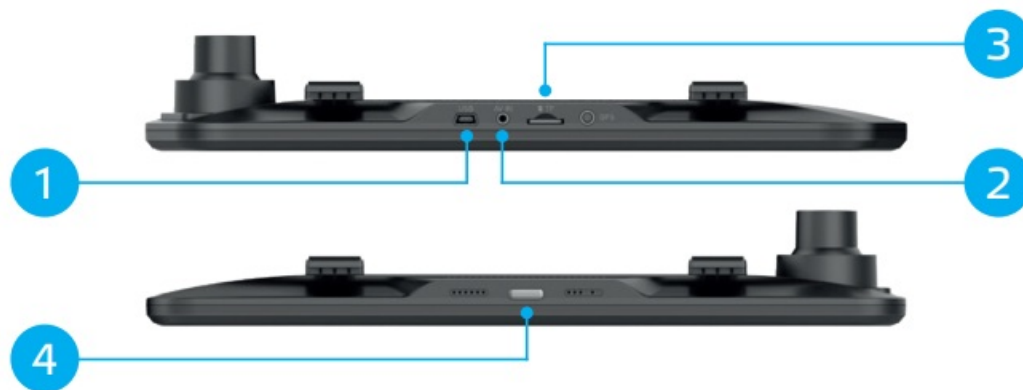
1. Power connector
2. Rear camera connector
3. SD card slot
4. Power button

Wi-Fi APP page:
https://info.neoline.com/easydrive

1. Download APP
2. Power on dashcam
3. Connect to Wi-Fi networking by phone:

   SSID: EasyDrive_XXXX

   Default password: 1234567890
4. Run app by smartphone

Description of symbols shown on the display

- Loop recording on/off button.

- "Take photo" button.

- Microphone on/off button.

- Lock video button.

- File view button.

- Device settings button.

Formatting the microSD card
The setting is intended to format the memory card. When using this setting, follow the instructions on the device screen.
Attention! When formatting, files from the memory card will be permanently deleted. If necessary, create backup copies in advance, for example on a computer.

Reset to factory settings
Reset the DVR to factory settings by following the instructions on the display.

Version
Information about the current firmware version and its release date. Recording mode Loop recording mode (enabled by default) is designed to create video files of a certain length. When there is no more space left on the memory card, the device will automatically replace the oldest video file with the newest one; an exception is the files protected from deletion.

The Emergency recording is activated automatically when the G-sensor triggers (sudden acceleration/deceleration), or at a collision. The Emergency recording is locked automatically to avoid erasing during loop recording. The files protected from overwriting are stored on the memory card in the EVENT folder.

To activate the parking mode, you will need to connect a proprietary cable (check the package information on the box), which will allow you to activate Time Lapse or emergency recording while the engine is off. Loop recording is not available in parking mode. Emergency recording begins 10 seconds after the G-Sensor is triggered.

ATTENTION! You need to connect the proprietary cable as shown below. If connected incorrectly, the function will not work!

GND

ACC(+12V)

ACC

+12V

B+
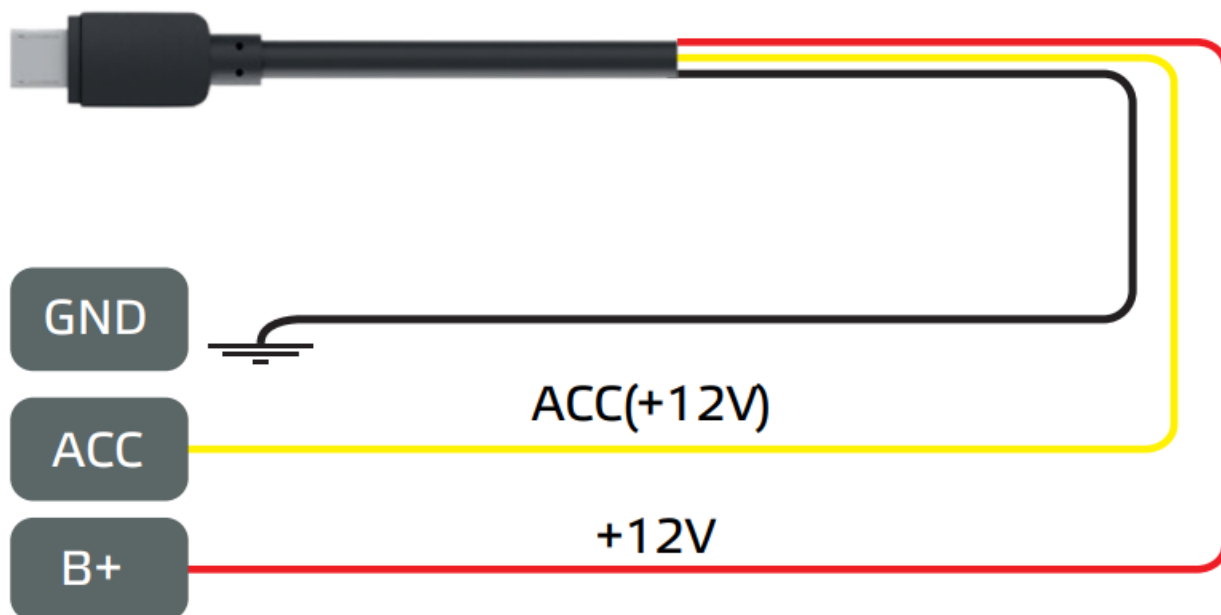
Where: GND – vehicle ground, ACC – power supplied when the engine is running, +12V – power from the battery.
Attention! Wire color may vary! Refer to the markings on the wires to avoid malfunction of the device.

The emergency recording is automatically activated when the G-sensor is triggered (sudden acceleration, braking) or a collision. Such files are stored on the memory card in the EVENT folder.

Possible problems and their solutions

Cannot take photos or record videos.
Check whether there is enough free space on the microSD card and whether it is not locked.

- **Spontaneous stop during the recording process.**
  Due to the large volume of video files, use only high-speed microSD cards of at least class 10 from trusted manufacturers. We recommend using memory cards with a capacity of 64-128GB prepared for shooting in 4K, where the recording speed is at least 40 Mbit/s.
- **When you try to view/play a photo or video file, the message "invalid file" appears on the display.**
  Incomplete writing to a file due to a file system error on the microSD card. Format the microSD card.
- **Blurred image.**
  Check that there is no protective film on the lens, and also that there are no dirt or fingerprints on it. If available, wipe the lens with a soft cloth before use (it is recommended to use special optical care products to avoid damaging the surface of the lens lens).
- **Freezing (no image on the display, does not respond to button presses).**
  Press the RESET button to force the device to reboot.

Operating Conditions

- Please read the warranty terms carefully. In case of incorrect operation of the device, please try to update the software (firmware) of the device before contacting the service center/seller or any other authorized organization. You can download the latest version of the software at **http://neoline.com/update/**. Instructions on how to update are available at the above address. If you have any difficulties with the software update process, please contact the Customer Support Service by phone numbers listed on the company's website.

Customer Support Service:

http://neoline.com/update/

- Never insert or remove a memory card while the DVR is on. It may cause damage to the device and recorded video files.
- Use only high-quality microSD cards of at least Class 10 providing for the UHS-I…UHS-III communication to avoid recording failures and playback delays. Recommended minimum 32 gb, maximum 256 gb
- This device shall only be used with the accessories supplied. Where third-party accessories are used, Neoline takes no responsibility for any damage to the product.
- Do not expose the product to fire, moisture or chemicals (gasoline, solvent, reagents, etc.).
- Do not disassemble or modify the product.
- Neoline is not responsible for any data loss and/or direct or indirect damage caused to the user or a third party by incorrect use of the device or software, their incorrect installation, or the use of accessories not included into the package.
- Format the microSD card at least once every two months to avoid damage to its file system.
- Observe the storage and operation temperature conditions (see specifications). Do not expose the unit to sunlight for too long.
- The device is designed to be used in cars with a transparent windshield or light-tone heat shield for glass. Where the windshield is tinted or covered with dark heat shield film, the video quality decreases.
- Install the DVR in such a way as to get the maximum field of view. DO NOT place the DVR in a place where it can block the view and compromise your safe driving. Neoline and its authorized partners ARE NOT responsible for any damage or data loss due to improper installation of the holder.
- In accordance with local law, do not manipulate the device while driving to be sure you are driving safe.
- Before using the device, set the correct date and time.
- Heating of the case during operation is normal.
- Please handle the device with due care and avoid dropping/crushing the device. It is assumed that you agree with the provisions above before you start using the system. The manufacturer reserves the right to change the equipment list, hardware and software of the device without prior notice

Limited Warranty

In case of any defect of your device which prevents you from normal use thereof, you must immediately inform your vendor and present your device with your proof of purchase.

The manufacture has no obligation for guarantee in the following cases:

- if the product, intended for private (home family) uses, was used for commerce, and with other objectives, which do not correspond to it's purpose;
- if any of listed exploitation rules and conditions, or device installation process were not kept according to the manual;
- if the product has any marks of unauthorized repair;
- if the damage is caused by force-major, accidents, planned or careless acts of the consumers or third parties;
- if the damage which are discovered, caused by entry inside the product of foreign objects, substances, liquids,

insets or by extreme temperatures; diminishment of consumable parts, such as battery, over time unless failure has occurred due to defects in materials, design or workmanship.

Guarantee obligation doesn't cover the following defects

- mechanical damages, which have appeared after the product has been delivered to the consumer;
- damages, which caused by negligent careless handling and nonobservance of the user instruction rules;
- natural deterioration of elements in the cases of indicated normal operation standards exceeding, and also natural deterioration of movable devices case elements;
- damages or non-standard operation, caused by:
- Non-standard parameters of power sources, cables and other out factors;
- Usage of non-standard and (or) non quality materials, parts, accessories, power elements, software, memory cards, that wasn't recommended or supplied by the producer: Program viruses. To avoid misunderstanding, you should read the operating instructions carefully and check if the guarantee certificate is filled up properly. The guarantee certificate is valid if the following information about the product is clearly indicated therein: model, serial number, date of purchase, guarantee term, the seller's stamps in all required places can be clearly seen, and it is signed by the buyer. If any of the mentioned rules are broken, and data put into the guarantee is changed, erased or rewritten, the guarantee is treated as invalid.
  "Neoline" company has the right to refuse guarantee if any of the listed below conditions wasn't kept.

This marking on the product, accessories or literature indicates that the product and it's electronic accessories (e.g. charger, headset, USB cable) should not be disposed of with other household waste at the end of their working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources. Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take these items for environmentally safe recycling. Business users should contact their supplier and check the terms and conditions of the purchase contract This product and its electronic accessories should not be mixed with other commercial wastes for disposal.

Manufacturer: Vegan Co
25 Luisan 3rd Bao'an Street, Shenzhen Shi, Guangdong Province, 518100, China.
Made in China

Information on the importer, authorized service organization, certificate of compliance with the TR TC. See the individual package.

- **Service life:** 24 months
- **Warranty period:** 12 months
- **Date of manufacture:** clearly indicated on individual sticker on the device. Encrypted is indicated in the serial number (month and year of production are indicated in 4 characters before the letter «C»).

FAQ

- **Q: What should I do if my device has a defect?**
  - A: In case of any defect preventing normal use, inform your vendor with proof of purchase for warranty support.

- **Q: Where can I find technical support?**
  - A: For technical support, visit the official site at **www.neoline.com** or contact **support@neoline.com**.

Documents / Resources

![NEOLINE EASYDRIVE Quick Start Guide]	**NEOLINE EASYDRIVE Dual Car Camera With HDR and Wi-Fi** [pdf] User Guide EASYDRIVE Dual Car Camera With HDR and Wi-Fi, EASYDRIVE, Dual Car Camera With HDR and Wi-Fi, Camera With HDR and Wi-Fi, HDR and Wi-Fi

References

- ℕ **Служба поддержки продуктов Neoline**
- ⚡ **Neoline G-Tech X54 / EASYDRIVE 2K**
- ℕ **Служба поддержки продуктов Neoline**
- **User Manual**