# NEOLINE G-TECH X77







Magnetic holder | CPL-filter | Parking mode | Night recording mode



## UNIQUE INTERACTIVE SPEED SIGN LIMIT RECOGNITION SYSTEM

For the first time, artificial intelligence has been installed to the category of video recorders. If the driver is distracted, the G-TECH X77 recognizes the speed limit sign, detects the current speed of the vehicle and reports if the speed limit is exceeded. The NEOLINE G-TECH X77 enhances road safety.



## ERGONOMICS AND INTERFACE

NEOLINE G-Tech X77 features convenient buttons with an intuitive "blind" positioning. The 2-inch IPS display allows user to set parameters and watch video without distorting the color of the image from different angles.



### MAGNETIC HOLDER

The NEOLINE G-Tech X77 Magnetic Holder with Active Charging and Integrated GPS Module makes it easy to remove and mount the video recorder. No need to connect the power cord permanently.



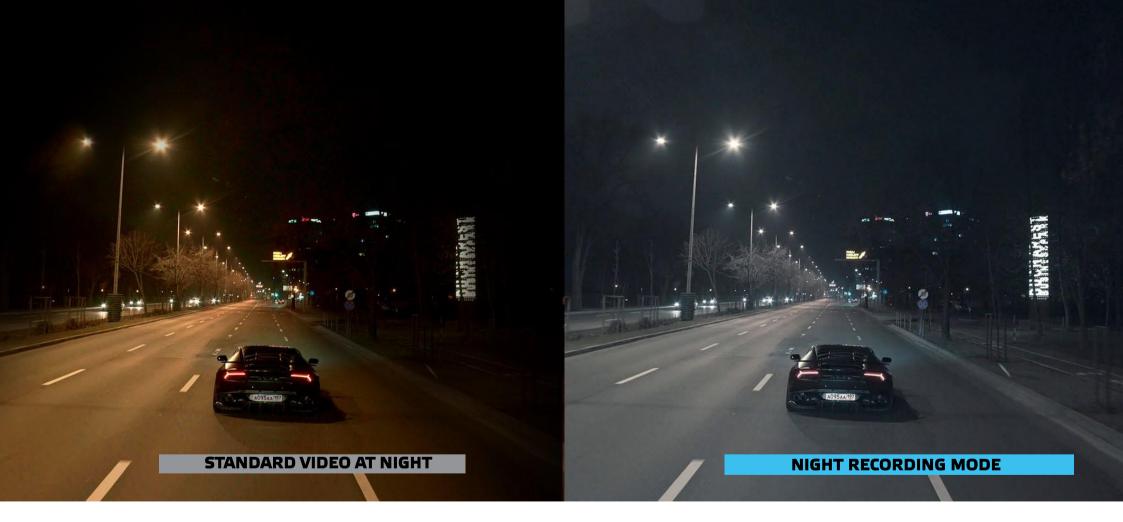
## HOT-KEY

The HOT-KEY button is for storing an extra clip, and a long press on it activates the Parking mode.



### HIGH VIDEO RECORDING QUALITY

High-quality video in the NEOLINE G-Tech X77 is provided by a powerful Novatek processor, a SONY sensor with increased sensitivity and a 1.8 aperture lens. This technical base allows the NEOLINE G-Tech X77 Video Recorder to record video in Full HD 1920 \* 1080 at 60 frames per second, delivering high quality, detailed images not only during the day but also at night.



## NIGHT RECORDING MODE

NEOLINE G-Tech X77 is equipped not only with excellent optics and matrix, but also with a special algorithm to increase detail in low light conditions.



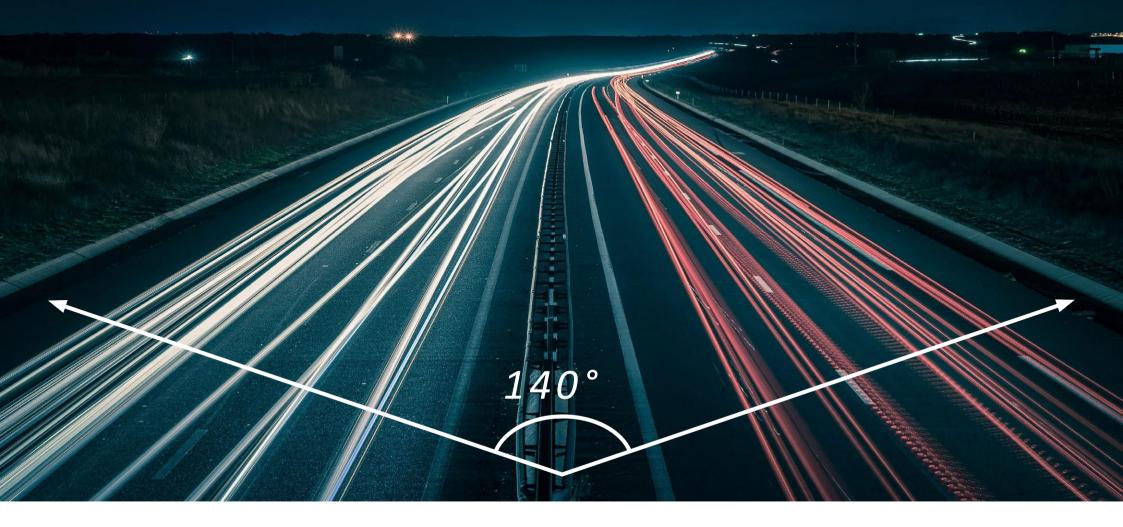
#### HIGH-QUALITY VIDEO RECORDING, EVEN IN EXTREME CONDITIONS

The Neoline G-Tech X77 incorporates High Dynamic Range (HDR) technology that delivers balanced color and light in difficult conditions - with backlighting and intense lighting. This is especially important when entering / exiting the tunnel, in direct sunlight and so on. Thanks to its HDR function, the Neoline G-Tech X77 DVR's video recording quality remains high even in the toughest conditions.



## CPL-FILTER

The NEOLINE G-Tech X77 lens is equipped with a 37mm diameter "anti-reflex" CPL filter. It helps to reduce the amount of sunlight and interior reflections from the windshield in the video. In addition, the CPL filter significantly improves image contrast.



#### WIDE VIEW ANGLE

Thanks to its wide 140 ° viewing angle, the NEOLINE G-Tech X77 includes 5 lanes without distortion. You can be sure that this video recorder will record everything that happens on the road.



#### PARKING MODE

Parking Mode of the NEOLINE G-Tech X77 has a wide selection of settings, voice prompts and notifications to ensure maximum evidence base in the event of an accident or other illegal activity in the parking lot. Particularly noteworthy is the option to turn on interval recording, which allows you to view ~ 2 to 15 minutes of real-time recording on a 30-second clip, which allows you to make more efficient use of available space on your memory card.



#### PROTECTION AGAINST COMPLICATED WEATHER CONDITIONS

The NEOLINE G-Tech X77 comes with a capacitor, not a standard battery. The capacitor is much more resistant to high temperatures and has a long service life. The capacitor solves many common problems with digital video recorders: overheating, battery explosion, loss of "recent" files.



### NOTIFICATIONS ABOUT STOPPED RECORDING

To avoid situations when the device does not record video for any reason, the NEOLINE G-Tech X77 provides a notification about stopped recording. The video recorder emits a special audio signal to alert you that video recording is not in progress.

#### TECHNICAL SPECIFICATIONS NEOLINE G-TECH X77



Video resolution

- : Full HD P60 (1920x1080 / 60 fps)
- : Full HD Max (1920x1080 / 30 fps)
- View angle: 140°
- Display: IPS, 2'
- Super capacitor\*
- Magnetic holder with active charging and GPS module
- CPL-filter
- Build in microphone /speaker
- G-sensor
- Parking mode
- Night recording mode
- Motion detector
- Cyclic recording
- Automatic shutdown
- Date/time stamp
- Plate number stamp
- GPS coordinates stamp
- MicroSD 8GB 256GB (Class 10)
- Storage temperature -20° iki +70°
- Operating temperature -10° iki +60°
- Voltage input: DC 5V, 1.5A
- Voltage input power cord: DC 12-24V
- Size: 74 x 42 x 35 mm
- Weight: 93 g

#### Equipment:

- Video recorder Neoline G-Tech X77
- Magnetic holder
- CPL-filter
- Car charger one USB
- Manual
- Warranty card





## NEOLINE G-TECH X77

Official website: www.neoline.com Tech. support: <a href="mailto:support@neoline.com">support@neoline.com</a>