



Compact Super HD DASHCAM PRO

Super HD
1296

SUPER HD RECORDING

Video resolutions: FHD 1080p, HDR 1920x1080, 2560x1080, 2304x1296, 1920x1080, 1280x720
Video frame rates: 60, 50, 45, 30 and 25, depending on the settings.



BUILT-IN G-SENSOR

A video buffer and G-sensor automatically capture the moments leading up to an accident and those immediately following while saving the video file. The extra SOS function allows manual and automatic mode by G-sensor.



AMBARELLA A7 CHIP WITH HDR FUNCTION AND SUPER HD

Guardo Dashcam Pro utilizes the best CPU chip for optimal performance and supports major functions such as HDR recording in full HD definition.



BUILT-IN GPS + DATA LOGGER BY GOOGLE MAPS WITH FREE SOFTWARE

Thanks to the Google data logger utility, you can easily create Google maps online by importing input directly from the GPS. The saved tracks and waypoints, driving routes, street addresses, or coordinates will show you exactly where you've been !



OMNIVISION CMOS SENSOR + 6G LENS + IR FILTER BSI-2™

Super bright, sharp images and footage thanks to the Omnivision CMOS sensor, Omnivision 6G lens and IR filter BSI-2™



DRIVER ASSIST SYSTEM BY AMBARELLA

LDWS = Lane departure warning system
FCWS = Front collision warning system
FCMD = Front car moving detection
LLWS = Low light warning system
AUTO CALIBRATION always active



170° WIDE ANGLE LENS

Full HD 170° super wide angle HR lens 4MP A+ for a stunning wider crystal-clear view when recording videos.

With integrated GPS and Google location data logger

www.guardo.be

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TECHNICAL SPECIFICATIONS

GUARDO®

CAMERA SPECIFICATIONS

- Omnivision FHD CMOS Sensor and Omnivision 6G LENS + IR Filter Omni BSI-2™
- HDR/WDR video recording and pictures with advanced Night Vision
- Automotive smart auto control:
 - AEL Auto exposure lock (control)
 - AGC - automatic gain control
 - AWB - White Balance
 - ABF - Band filter
 - ABLC - black level calibration
- 4X digital zoom
- Electronic shutter with 1/2 ~ 1/1000 s
- Display: 2.7-inch LTPS TFT LCD high resolution (16:9)
- Ambarella A7 camera chip
- Lens focus range is 8cm to infinity
- Built-in Microphone & speaker
- RAM: 2GB DDR (system use)
- AV Format: TV synthetic signals: PAL & NTSC (50 / 60 Hz)
- Interface: USB 2.0 high speed and HDMI/AV output
- Built-in battery: Mini Li-Polymer 240mAh 3.7V for emergency use
- Working temperature: -10~55° / 10%-80%
- TF/ micro SDHC/SDXC card use: External micro SDHC/SD card (max: 128GB, SDHC TF card, Class 10 or higher) with 15 MB/S writing speed minimum
- OSD menu/language: English, Dutch, French and German

FORMAT AND RESOLUTIONS

- Video resolution: WDR/HDR 1920x1080, 2560x1080, 2304x1296, 1920x1080, 1280x720
- Video frame rates: 60, 50, 45, 30 and 25, depends on the settings
- Video format: MOV
- Camera/photo resolution: 4MP, 3 MP, 2 MP
- Photo format: JPEG
- Audio format: AAC

RECORDING MODES

- Cycle loop recording (Adjustable to 1, 2 and 5 min) with automatic registration at start-up and shut-down of the car
- Incident recording: automatically saves video's in case of accident thanks to an advanced, built-in G-sensor and prevents them from being overwritten by loop recording.
- SOS recording: choose to manually record video's in case of an incident and prevent them from being overwritten by loop recording
- Quick motion detection video recording
- Sound recording ON/OFF
- GPS speed: ON/OFF
- License plate info: ON/OFF

D.A.S - DRIVER ASSISTANCE SYSTEM

LDWS = Lane departure warning system
FCWS = Front collision warning system
FVDW= Front Vehicle Departure Warning
LLWS = Low light warning system

G.P.S

Built-in GPS function in the suction cup holder + data logger by Google Maps with free Guardo software
Compatible with Windows (XP, 7, 8 and 10) and Mac (OS 10.9 or higher)
Free Guardo software available in: English, German, French, Italian, Spanish, Portuguese, Korean and Chinese.

UTILITY FEATURES

- Dimensions: 95 x 53 x 33 mm
- 170° super wide angle Full High Definition
- 320° rotatable holder
- Super HD 2304 x 1296
- Anti-shake and steady function
- License plate stamp watermark
- Time and date stamp watermark
- Video playback on device
- Power save mode

Additional information

Color: Metal black, black and chrome lens

EAN: 5414633063786

Certifications:



Package contents

- Super HD Dashcam PRO
- 320° rotatable suction mount holder + GPS
- 2xUSB Car/Truck charger with smart IC 12/24V (2.1A total)
- XL USB connection cable 3.5M
- Manual multi language

DASHCAM PRO



ANTI-THEFT GPS SUCTION CUP MOUNT HOLDER



12/24V CAR CHARGER



XL CONNECTION CABLE 3.5 MT



LANE DEPARTURE
WARNING SYSTEM