



Dashcams

DrivePro™ 230

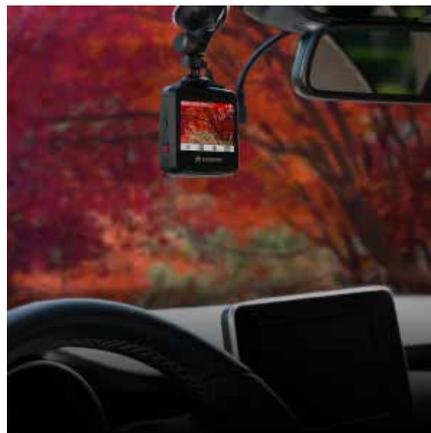
Transcend's DrivePro 230 dashcam was designed with both style and safety in mind. The DrivePro 230 features an Exmor™ image sensor to capture high-resolution videos with extremely fine tonal gradation even in low light. In addition, it features a GPS/GLONASS receiver, a built-in battery, a handy snapshot button, and Wi-Fi connectivity. More than just a safety device, Transcend's DrivePro 230 is a fellow traveler ready to explore more of the world with you.



Exmor high-sensitivity image sensor

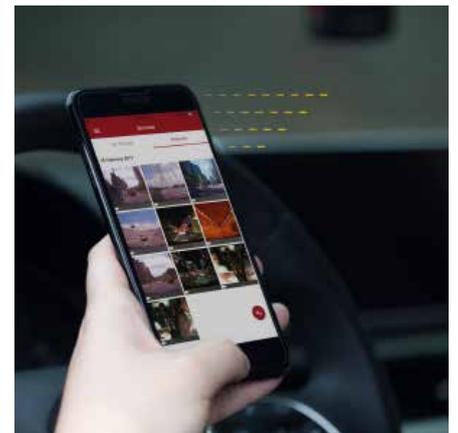
The DrivePro 230 uses an Exmor sensor to capture high-resolution images with superb, rich color even in low light. Supporting 1080P Full HD recording at 30fps, the DrivePro 230 offers smooth footage as well as crisp still images.

Note: Exmor is a trademark of Sony Corporation.



A dash camera with all the right features

Transcend's DrivePro 230 dashcam is a feature-packed, advanced dash camera with its GPS/GLONASS receiver, built-in battery, handy snapshot button, and Wi-Fi connectivity. It comes bundled with a Transcend microSD memory card built of high-quality NAND flash and tested under harsh environmental conditions.



Wi-Fi connectivity

The DrivePro 230 features Wi-Fi connectivity that works with the exclusive DrivePro App to provide real-time footage playback and download. This means ease of access to video evidence for reporting incidents to law enforcement and insurance companies without the need to pull out the memory card.



Dashcams

DrivePro™ 230

Features

- Exmor high-sensitivity image sensor
- Built-in GPS/GLONASS receiver logs your driving path
- Built-in Wi-Fi function for mobile live streaming
- Built-in battery ensures uninterrupted recording
- Parking mode and time-lapse video safeguard your vehicle continuously



DrivePro Toolbox Software

In addition to playback, Transcend's DrivePro Toolbox features a sorting function whereby video clips can be easily found by file name, recording date, or group. The DrivePro Toolbox also includes a screenshot function allowing for the capture of a single frame. For DrivePro models with a GPS/GLONASS receiver, the Toolbox can display driving paths on maps while recorded video is being played.

Specification

Appearance

Dimensions (Max.)	70.2 mm x 63.1 mm x 34.5 mm (2.76" x 2.48" x 1.36")
Weight (Max.)	81 g (2.86 oz)

Interface

USB Type	micro USB to car lighter adapter
Connection Interface	USB 2.0
Network Interface	Wi-Fi 802.11n

Hardware

Display	2.4" color TFT LCD
Viewing Angle for Lens	130° (diagonal)
Aperture	F/2.0

Operating Environment

Operating Temperature	-20°C (-4°F) ~ 65°C (149°F)
Storage Temperature	-25°C (-13°F) ~ 70°C (158°F)
Input Voltage	12V ~ 24V
Output Voltage	5V / 1A

Format

Resolution	Full HD 1080P
Frame Rate	30 fps
Video Format	MOV (H.264)

Warranty

Certificate	CE / FCC / BSMI / KC / NCC / MIC / EAC / RCM
Warranty	Two-year Limited Warranty

Ordering Information

32GB	TS-DP230M-32G (Suction Mount)
------	-------------------------------

Dashcams Comparison



DrivePro™ 550



DrivePro™ 230



DrivePro™ 110



DrivePro™ 10

Appearance

Dimensions (Max.)	95.6 mm x 65.9 mm x 40.5 mm	70.2 mm x 63.1 mm x 34.5 mm	70.2 mm x 63.1 mm x 32.5 mm	58.3mm x 36mm x 22.8mm
Weight (Max.)	107 g (3.77 oz)	81 g (2.86 oz)	69g (2.43 oz)	40g (1.41 oz)

Interface

USB Type	micro USB to car lighter adapter			
Connection Interface	USB 2.0	USB 2.0	USB 2.0	USB 2.0
Network Interface	Wi-Fi 802.11n	Wi-Fi 802.11n	-	Wi-Fi 802.11n

Hardware

Display	2.4" color TFT LCD	2.4" color TFT LCD	2.4" color TFT LCD	-
Viewing Angle for Lens	160° (diagonal)	130° (diagonal)	140° (diagonal)	140° (diagonal)
Viewing Angle for Rear Lens	110° (diagonal)	-	-	-
Aperture	F/2.2	F/2.0	F/2.0	F/2.0
Aperture (Rear)	F/2.8	-	-	-
Image Sensor	Exmor™	Exmor™	STARVIS™	STARVIS™
Infrared LEDs	V	-	-	-
GPS Coordinates	V	V	-	-
Dual Lens Camera	V	-	-	-
Built-in Battery	V	V	V	V
G-Sensor	V	V	V	V
Snapshot	V	V	V	-
Microphone	V	V	V	V
Speaker	V	V	V	-
Wi-Fi	V	V	-	V

Format

Resolution	Full HD 1080P	Full HD 1080P	Full HD 1080P	Full HD 1080P
Resolution (Rear)	HD 720P	-	-	-
Frame Rate	30 fps	30 fps	30/60 fps	30/60 fps
Video Format	.MP4 (H.264)	.MOV (H.264)	.MP4 (H.264)	.MP4 (H.264)

Technology

Lane Departure Warning System	V	V	-	-
Forward Collision Warning System	V	V	-	-
Head-up display	V	V	-	-
Headlight reminder	V	V	V	-
Driver fatigue alert	V	V	V	-
Emergency recording	V	V	V	V

Note: Exmor/STARVIS is a trademark of Sony Corporation.