

Dashcams

DrivePro™ 110

Road safety is important. Transcend's DrivePro 110 dashcam utilizes a Exmor™ image sensor to provide high-resolution images with fine tonal gradation even in low light. In addition, the DrivePro 110 features a built-in battery, a handy snapshot button, emergency recording, headlight reminder, and driver fatigue alert.



Exmor™ high-sensitivity image sensor

The DrivePro 110 uses a Exmor™ sensor to capture high-resolution images with superb, rich color even in low light. Its built-in Wide Dynamic Range (WDR) technology balances the light and dark areas of captured images, ensuring that every critical shot is as clear as possible.



Built-in battery

A built-in Li-Polymer battery ensures uninterrupted power to the device. Video will continue to be recorded and stored in the event of an accident or when the engine is off.



Handy snapshot function

The snapshot button allows you to take photos while still recording video. During an incident, you can remove the DrivePro 110 from the vehicle to create a photographic record of collision damage.



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Features

- Exmor™ high-sensitivity image sensor
- Built-in battery ensures uninterrupted recording
- Emergency recording prevents overwriting the current recorded file
- Driver fatigue alert regularly reminds the driver to be fully rested
- Headlight reminder automatically activates when poor lighting conditions are detected



DrivePro Toolbox Software

The DrivePro Toolbox is developed for Transcend DrivePro series. Featured a user-friendly interface, the DrivePro Toolbox allows you to select and play videos recorded on your DrivePro Car Video Recorder without the need to install separate codecs.

Specification

Appearance

Dimensions (Max.)	70.2 mm x 63.1 mm x 32.5 mm (2.76" x 2.48" x 1.28")
Weight (Max.)	71 g (2.50 oz)

Interface

USB Type	micro USB to car lighter adapter
Connection Interface	USB 2.0

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
Warranty	Two-year Limited Warranty

Ordering Information

32GB	TS-DP110M-32G (Suction Mount)
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Dashcams Comparison



DrivePro™ 550



DrivePro™ 230



DrivePro™ 110

Appearance

Dimensions (Max.)	95.6 mm x 65.9 mm x 40.5 mm (3.76" x 2.59" x 1.59")	70.2 mm x 63.1 mm x 34.5 mm (2.76" x 2.48" x 1.36")	70.2 mm x 63.1 mm x 32.5 mm (2.76" x 2.48" x 1.28")
Weight (Max.)	107 g (3.77 oz)	81 g (2.86 oz)	71 g (2.50 oz)

Interface

Connection Interface	micro USB to car lighter adapter	micro USB to car lighter adapter	micro USB to car lighter adapter
Network Interface	USB 2.0	USB 2.0	USB 2.0
Network Interface	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)	130° (diagonal)
Viewing Angle for Rear Lens	110° (diagonal)	-	-
Aperture	F/2.2	F/2.0	F/2.0
Aperture (Rear)	F/2.8	-	-
Image Sensor	Exmor™	Exmor™	Exmor™
Infrared LEDs	V	-	-
GPS Coordinates	V	V	-
Dual Lens Camera	V	-	-
Built-in Battery	V	V	V
G-Sensor	V	V	V
Snapshot	V	V	V
Microphone	V	V	V
Speaker	V	V	V
Wi-Fi	V	V	-

Format

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

Technology

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

Note: EXMOR is a trademark of Sony Corporation.