

AX-DC-3CH411G-01

Axxe 4K 3-channel Dashcam with GPS

Product Overview

Axxe 4K 3-channel Dashcam with GPS, AX-DC-3CH411G-01, Front camera records 4K UHD at 3840x2160 Resolution, In-car camera captures Full HD 1080p Video at 1920x1080, Rear camera records Full HD 1080p Video at 1920x1080, Integrated GPS module, HDR/WDR Technology improves Image quality in difficult Lighting conditions, ADAS alerts provide lane-departure and forward-collision warnings, Built-In G-Sensor detects impacts for event recording, Parking Monitor feature records when vehicle is stationary, 3.2-inch IPS Display with 800 x 268 Resolution for viewing footage, 2.4GHz Wi-Fi connectivity allows Smartphone Access to recordings, Supports Micro SD and TF cards ranging from 4GB up to 256GB



Specifications

Overview Summary:

Secure your drives with the flagship Axxe AX-DC-3CH411G-01 4K 3-channel dashcam, now available for buyers in South Africa. This comprehensive system delivers crystal-clear footage from the road ahead, inside the cabin, and behind you simultaneously, ensuring every journey is documented with precision. Whether you are a rideshare driver, fleet operator, or private vehicle owner, the integrated GPS and ADAS alerts provide essential context and safety features to protect your investment.

The unit combines true 4K UHD resolution with advanced HDR technology to capture vital details like license plates even in

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challenging lighting conditions. With built-in Wi-Fi for instant smartphone access and a reliable parking monitor, you can review footage anytime and anywhere. Don't wait until an incident occurs; upgrade your vehicle safety today by buying now.

Performance tier:High-End

Uses:Rideshare monitoring, fleet security, personal accident evidence, night driving safety, parking surveillance

Overview:

Description:

The Axxe AX-DC-3CH411G-01 stands as a comprehensive three-channel video recording solution, combining true 4K UHD clarity with simultaneous interior and rear monitoring. Designed for drivers who demand complete situational awareness, this unit captures front road conditions in ultra-high definition while maintaining detailed Full HD footage of the cabin and the area behind the vehicle. Integrated GPS technology automatically stamps every recording with precise speed, location, and route data, ensuring that any incident is documented with full context for insurance or dispute resolution purposes.

Beyond high-resolution capture, this system prioritizes image clarity in challenging environments through advanced HDR and WDR processing, effectively managing harsh sunlight, deep shadows, and night-time glare. The inclusion of ADAS technology provides real-time alerts for lane departures and potential forward collisions, adding a proactive safety layer to the recording capabilities. With seamless smartphone connectivity via 2.4GHz Wi-Fi and support for high-capacity storage cards up to 256GB, users can easily manage footage without removing the memory card from the device.

Features:

What is in the box

The package includes the main Axxe AX-DC-3CH411G-01 unit with an integrated front camera, a separate rear-facing camera module for 1080p back recording, and a cabin camera to monitor vehicle interiors. Essential accessories provided are a car charger compatible with USB-C input, adhesive mounting holders using 3M tape for secure installation, and a detailed user manual covering setup and operation in multiple languages.

Complete Vehicle Coverage

This flagship dashcam system is engineered to eliminate blind spots by utilizing three distinct recording channels. The primary front camera delivers stunning 4K UHD resolution at 3840 x 2160 pixels, allowing for the clear identification of license plates and road signage even at high speeds. Simultaneously, the dedicated in-car lens records at Full HD 1920 x 1080 to document interactions within the cabin, while a rear camera captures the same resolution behind the vehicle. This tri-camera setup is particularly beneficial for rideshare operators, delivery drivers, and fleet managers who require an indisputable record of every journey.

Intelligent Safety and Recording

Safety is enhanced through built-in ADAS alerts that warn the driver of lane departures or imminent collisions before they occur. The unit features a sensitive G-sensor that automatically locks footage upon detecting an impact, ensuring critical evidence is not overwritten by loop recording. For those who need to monitor their vehicle while parked, the parking monitor mode and time-lapse recording options provide continuous surveillance when the engine is off. All video segments are saved using H.265 compression for efficient storage on Micro SD or TF cards ranging from 4GB up to 256GB.

Technical Specifications:

The AX-DC-3CH411G-01 is powered by a robust chipset and includes an integrated GPS module that timestamps data with every frame. The display offers a clear view of settings and playback on a 3.2-inch IPS screen with 800 x 268 resolution.

- Front Video Resolution: 4K UHD (3840 x 2160) at 25 fps
- In-Car and Rear Video: Full HD 1080p (1920 x 1080) at 25 fps

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- Image Sensor: GC4663 with f/1.8 aperture and 6G lens
- Connectivity: 2.4GHz Wi-Fi for smartphone app access
- Storage Support: Micro SD / TF cards from 4GB to 256GB
- Loop Recording: Configurable segments of 1 or 2 minutes
- Auto Power Off: Set to 1, 3, or 5 minutes after engine stop
- Power Input: 5V / 2A via USB-C with included car charger
- Battery: Built-in MS lithium battery for parking buffer mode
- Physical Dimensions: 72 x 45 x 32 mm weighing approximately 87 grams

Why Choose the Axxe AX-DC-3CH411G-01

This model represents a significant upgrade for drivers seeking reliability and clarity. By combining superior optical quality with smart safety warnings, it ensures that users are protected on the road and in court. The matte black finish keeps the device discreet, while the versatile menu supports multiple languages including English, Spanish, Portuguese, Russian, Japanese, and Korean. Whether used by private owners or commercial fleets, this dashcam provides a complete visual record of every trip with the convenience of wireless file transfer.

The product part number for this specific configuration is AX-DC-3CH411G-01 . It is designed to operate in various environmental conditions thanks to its durable plastic construction and compact form factor. With Wi-Fi access, reviewing footage becomes a breeze as users can connect their mobile devices directly to the camera without needing cables or card readers.

Specifications:

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Specifications	
Product Code	AX-DC-3CH411G-01
Key specifications	
SKU	AX-DC-3CH411G-01
Resolution	4 MP
Details	
Camera type	3-channel dash cam with GPS (front, in-car, rear)
Resolution details	Front 2560 x 1440 @ 25 fps , in-car 1920 x 1080 @ 25 fps , rear 1920 x 1080 @ 25 fps
Lens & field of view	F1.8 , 6G lens
Connectivity	2.4 GHz Wi-Fi (phone app)
Video compression	H.265 (TS)
Audio	Audio recording
Storage	microSD 4 to 256 GB
Display	3.2" IPS, 800 x 268
Functions	GPS (speed, location, date stamp) , ADAS lane-departure and forward-collision warnings , HDR/WDR , G-sensor , loop recording 1 / 2 min , parking monitor , time-lapse , date stamp , auto power off 1 / 3 / 5 min , SA230D chipset , menu languages English, Spanish, Portuguese, Russian, Japanese, Korean and more
Accessories	Car charger , 3M sticker holder , user manual

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Image sensor	GC4663
Power	
Power input	5 V, 2 A via USB-C , car charger included , MS lithium battery (parking buffer)
Physical and environment	
Colour	Matte black
Weight	87 g
Dimensions	72 x 45 x 32 mm
Material	Plastic

FAQ

What recording resolutions does this dashcam offer for the different channels?

The front camera records in true 4K UHD (3840 x 2160 or 2560 x 1440 depending on mode), while both the in-car and rear cameras capture footage in Full HD 1080p.

Does this system include a GPS module and what data does it record?

Yes, an integrated GPS module automatically stamps speed, location, date, and route information onto your video files for better context during incidents.

How can I view the footage on my smartphone or tablet?

The unit features built-in 2.4GHz Wi-Fi that allows you to connect via a phone app to access recordings remotely without removing the memory card.

What safety and driver assistance alerts are included with this model?

This dashcam includes ADAS (Advanced Driver Assistance Systems) which provides lane-departure warnings and forward-collision warnings, along with an auto-power-off function set to 1, 3, or 5 minutes.

Can I use a large capacity SD card for extended recording storage?

The device supports Micro SD / TF cards ranging from 4GB up to 256GB and utilizes loop recording with segments of either 1 or 2 minutes.

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/AX-DC-3CH411G-01-Axxe-4K-3-channel-Dashcam-with-GPS-Buy-p-341616.php>

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