



A5 DASHCAM



A5 is equipped with a 3.0-inch IPS high-definition screen (360×640P),equipped with All winner V853 processor (Cortex-A7@1 .2GHz +RISC-V@600MHz),running Linux system (128MB+512MB storage),supporting front camera 2K@25fps +rear camera AHD720P dual recording,using H.264/TS video format.Built-in GPS+Beidou dual-mode positioning (external antenna)and WiFi hot spot,supporting two-way intercom,gravity sensing,24-hour parking monitoring,and maximum expansion of 512GB memory card.Remote monitoring is achieved through Cloud Spirit APP,which is suitable for vehicle safety monitoring and driving record needs.

FUNCTIONS



G-Sensor

The dashcam will automatically record and lock the video in an emergency to avoid being overwritten.



WiFi Hotspot

You can connect to the mobile network or WiFi hotspot through your mobile phone to view the dashcam video files in the memory card in real time.



One Click Capture

Share your trip logger or interesting videos with friends. Read pictures and videos from other friends.



24H Parking Monitoring

It can detect abnormalities and automatically record video even after the vehicle is turned off.



Loop Recording

Every 1/3/5 min loop recording, it will auto overwrite the oldest files when the memory card is about full.



Super Night Vision

Using WDR technology and F2.0 large aperture, with 6-lens lens, it significantly improves the night vision effect, and can clearly capture details such as license plates at night.



Optional Dual Lens

Waterproof rear lens, Synchronized recording of videos before and after, independent storage of driving for greater security.



2 Way Real-Time Voice Communication

This allows the driver to have a live conversation with someone outside the vehicle.

GSM SPECIFICATIONS

ROM	512 MB
Frequency Bands	4G FDD-LTE: B1/B3/B5/B8 4G TDD-LTE: B38/B39/B40/B41 3G WCDMA: B1/B5/B8
4G Class	Class 10
Communication Protocol	CAT1
SIM card	Standard SIM
Sensitivity	-107dBm@850/900MHz -106dBm@1800/1900MHz
Support Network Frequency	GSM\WCDMA\FDD-LTE\FDD-TDD

GPS SPECIFICATIONS

Chip Model	Allwinner v83
Positioning Mode	Beidou+external GPS antenna
Display screen	3inch ips(display resolution is 640x360p)
Operation system	Linux
Software Upgrade	Support upgrade via the TF or OTA
WIFI	802.11b/g/n 2.4GHz;support wifi hot spot
Remote monitor	Check live video,capture the video or picture

WORKING PARAMETERS

Antenna Specifications	IN-built Antenna
Parking Monitor	Support
Front Camera	2K@25fps,view angle is 140 degree
Rear Camera	AHD720P(1280*720)@25fps view angle is 130 degree
Battery	180 mAh (3.7V polymer battery)
Power Input	DC5V,Type-C port,can fit the 12-24v power input
Operating Temperature	-20°C - +70°C
Micro SD Card Support	Fit max 512g micro sd card with class 10 or above
ACC	Support



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