



Product Datasheet
DASHCAM

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Device is an intelligent video terminal designed specifically for small and medium-sized vehicles. It has the advantages of small size, high integration, and simple installation.

This product has 1.2T NPU computing power and can support ADAS and DMS functions at the same time. It can be used in taxis, online car-hailing and small and medium-sized logistics vehicles.

Device



Applications

- 1- Fleet Management
- 2- Logistics
- 3- Public Transport -Taxi/Buses
- 4- Rental Vehicle
- 5- Private Vehicle

Features



LTE Cat4 network



512GB



Wi-fi Tool & hotspot



DMS



Loop Recording



GNSS



ADAS



Face ID



HEVC



FOTA

Technical Specifications

Basic Features	
Power Input	DC: 9V-36V
Operating Temperature	(-20 to -70 C)
Power Consumption	Max power Consumption of 7W, Voltage of 12V/0.6A ,Voltage of 24V/0.3A, and standby Power consumption of 0.7W
Size	120*75*28MM
Weight	240g

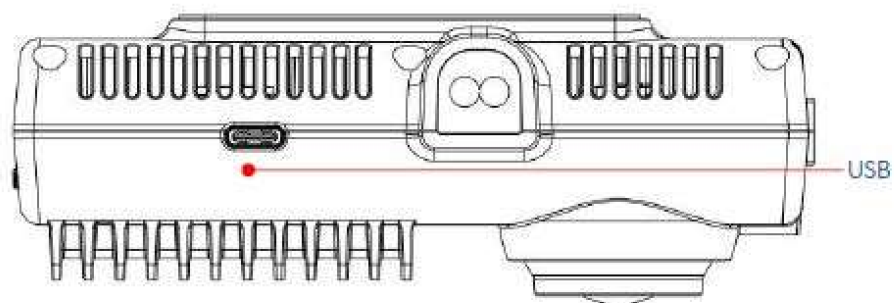
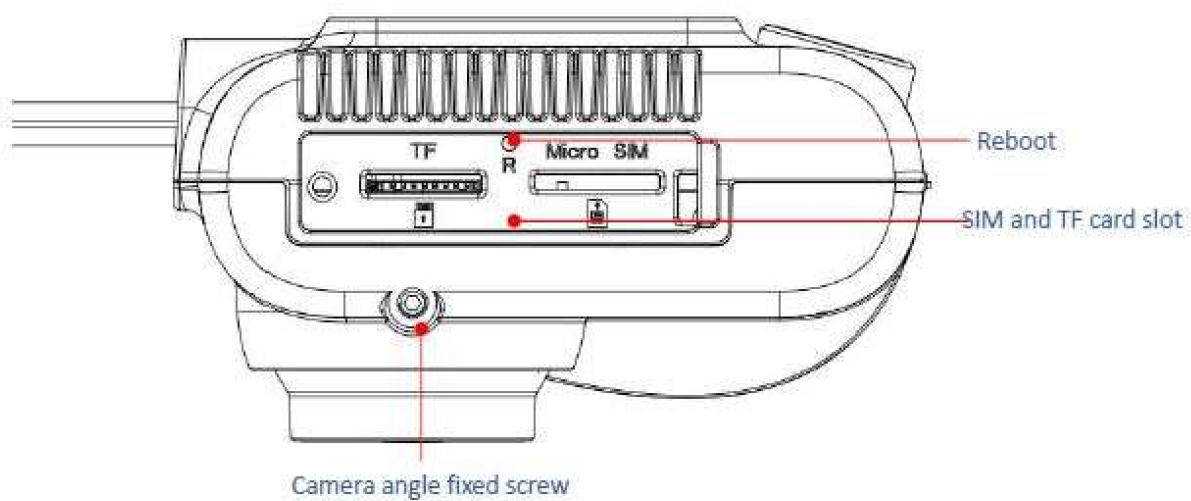
Interface	
Communication Interface	Type-C Interface
Wire	Support Power cord
Intercom Interface	Built-in Speakers, 1 Microphone
Indicator light	3 Color LED
Wifi	Support
TF Card	512Gb
SIM Card	Micro sim
ACC-In	ACC, pick up the ACC line on the Vehicle
PWR_IN+	Power Cord ,Connect to the 9-36V Power supply
GND	Ground Wire, Connect to the ground wire on the vehicle
Panic Button	Optional
Left-turn Signal	Connected to the vehicle's left turn signal
Right-turn Signal	Connected to the vehicle's right turn signal
GPS antenna	SMA Interface female connector
RS232	Optional

Network	
Band	LTE-FDD: B1/2/3/4/5/7/8/28/B66; LTE:TDD: B38/40/41 , WCDMA: B1/2/5/8, GSM: B2/3/5/8
GNSS Type	GPS+BD
Accuracy	<5m

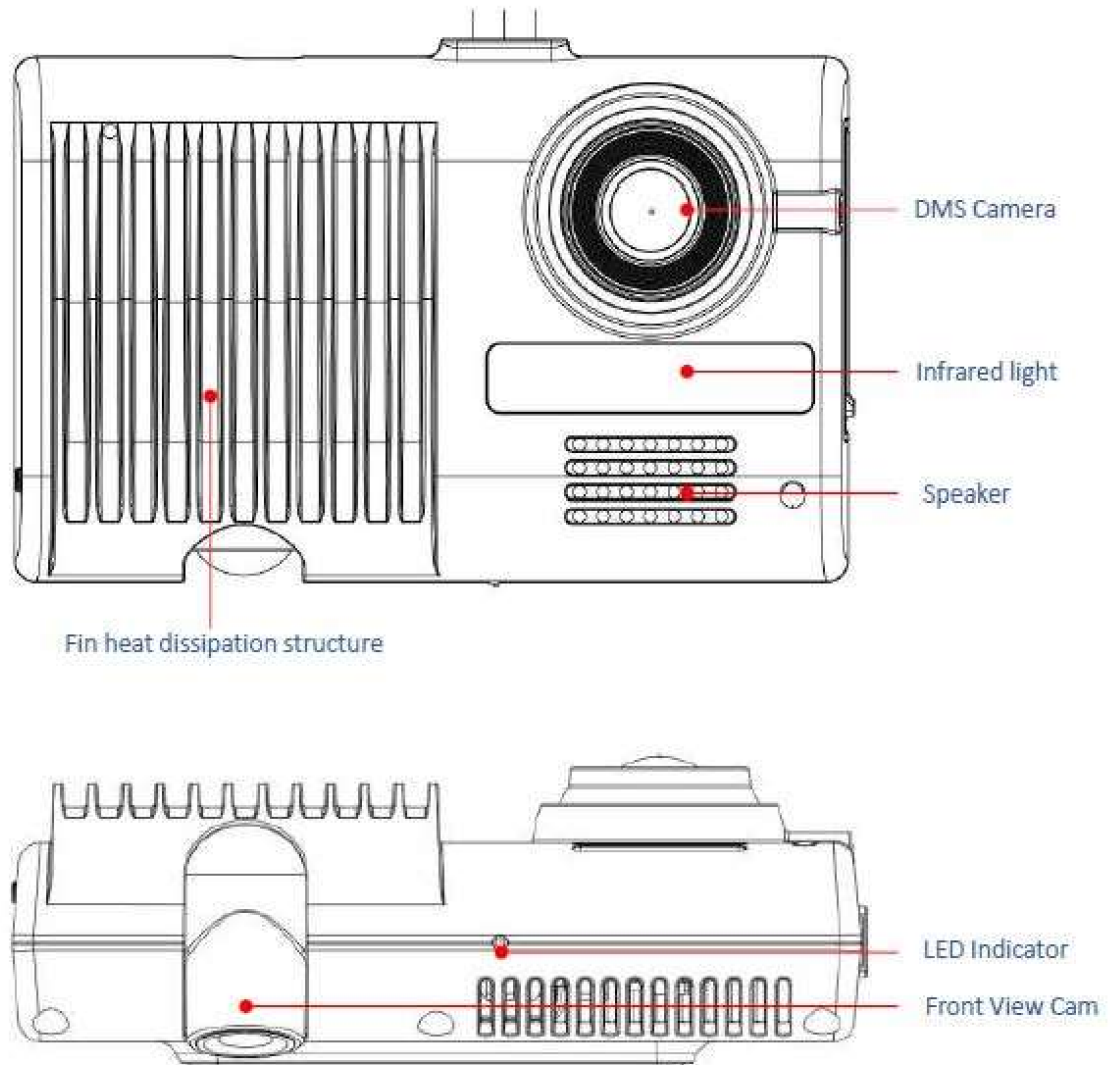
Audio/Video	
Audio/Video Input	1080P*1/25 Frame + 720P*1/25 Frame
Video Format	PAL
Compression Standard	H.264/H.265
Image Resolution	1080P/720P/D1/HD1/CIF
Video Quality	1 to 8 levels are available,1 is the highest quality ,8 is the lowest
Audio Compression	G711A,G726-32K,G726-40K
Recording Mode	Synchronous recording of audio/video
Video bit Rate	Full frame 4 Mbps,8 optional levels of picture quality
Audio bit Rate	8KB/s
Storage medium	TF Card
Video Query	it can be searched by channel and video type
Local playback	playback by file

Device Picture

Side view



Front view



Thank You

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