

LT-A3076DLWBG

4K+1080P Double Lens Dashcam

The LT-A3076DLWBG is a high-performance dashcam designed to enhance driving safety and security with its dual-lens recording system. Featuring a stunning 4K resolution front camera and a 1080P rear camera, this dashcam provides crystal-clear footage from both angles, ensuring comprehensive coverage on the road. Ideal for personal vehicles, commercial fleets, and ride-share drivers, the LT-A3076DLWBG captures critical driving moments with precision day or night.

Features

- 4K + 1080P Dual Lens
- Ultra HD Clarity
- WDR Support
- Loop Recording

Specifications



Main Push Model	LT-A3076DLWBG 4K+1080P Double Lens	
Model Configuration	NT96670 with Front GC4653 and Rear AHD GC2083, WiFi, button battery included; optional features available for GPS and SuperCapacitor	
Hardware	SOC	NT96670
	Operating frequency/DDR	900MHz, DDR3, 2GB/built-in 32Mb SPI Flash
	G-Sensor	Three axis G-SENSOR high-precision sensor
	WIFI	Support 2.4G HZ
	GPS	Optional /Built-in
	Microphone	Built-in
	Horn	Built-in
	Indicator light	In operation, the blue light flashes to signal regular video recording, while a sustained light indicates that video recording has concluded. The red light remains consistently lit to signify an active WIFI connection, and it flashes when there is no WIFI connection.
	Display	2" IPS
	Physical Buttons/RESET	The device is equipped with four power buttons (MENU, OK, UP, DOWN) and a reset key ®
	Battery/Power supply type	The device features an RTC button battery and a USB-Micro plug that supports a 5V power supply.
	Shell and Capability	Plastic (PC+ABS), with colorless black 3M adhesive and high-temperature resistance.
Front Camera	TF card	Support external expansion of 32G~512G TF card
	Sensor	GC4653
	Lens Angle	D140/H118/V59
	Lens Stucture	2G4P F1.8
	HDR/WDR	WDR
Rear Camera	Resolution/Frame	3840x2160P/30fps
	Sensor	GC2083
	Lens Angle	D120/H100/V54
	Lens Stucture	2G2P+IR F1.8
	HDR/WDR	WDR
Rear Camera	Resolution/Frame	1920x1080P/30fps



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Software	Loop recording	Upon startup, the device automatically initiates loop recording, and files are overwritten in chronological order when the memory card reaches full capacity.
	Parking monitoring/Microfilm recording	In parking mode, any vibration triggers immediate time-lapse video recording, and the device also detects the step-down line to monitor for low power conditions.
	G-SENSOR	The G-SENSOR detects vibrations and automatically initiates startup and video recording. Afterward, it automatically shuts down while securing the encrypted file for preservation. The saved file remains protected from being overwritten or deleted.
	Night Vision Function	Starlight Night Vision
	APP	FinalCamX
	Voice Control	N/A
	Shake Reduction	Applicable
	Motion Detection	N/A
	ADAS	N/A
Others	Power Failure Protection	You can power off the device at any time. It utilizes MP4 format with one-second storage technology to ensure that the last video is saved, even if the power is turned off directly.
	Recording Duration	Optional 1 minute/3 minutes/5 minutes
	Recording Format	Video encoding H.265,TS
	Recording Quality	2160P,1440P,1080P, 720P
	Video Playback	Read memory card or APP to play back and view/download/share video files
	Photo Format	JPEG
	Recording Timestamp	The date and time can be set to be displayed in the recorded video file
	Focus Range	2m—infinite distance
	Image Effect Settings	Exposure value/ white balance
	Language	Support 15 languages
	Delayed Shutdown	Default
Electrical Parameters	Working Temperature	-10~70°C
	Storage Temperature	-30~80°C
	Working Voltage	DC 5V~12V
	Rated Current	< 0.8A
	Maximum Current	< 1.0A
	Start Time	< 8S
Packing Information	Product Size (mm)	69x43x50
	Color Box Size (mm)	130x140x55
	Packing Quantity (pcs/box)	30
	Single Set Weight (g)	510
	Bare Weight (g)	102
List of Accessories	Main Unit	
	Power Cord	
	User guide	

