Lukas Dual Lens Dash Camera with WiFi and GPS



LK-7950



This dual lens dash camera boasts full HD (1920 x 1080p) video recording for both its front and rear cameras! With built-in WiFi, this dash camera allows you to connect to the camera from your mobile device where you can see the camera view and watch recorded footage. Its front lens has a viewing angle of 135° (rear lens - 130°) and built-in GPS records the exact vehicle location and driving route in addition to the recorded video. The camera allows two cards (one SD card and one microSD card) for the two cameras and each can handle cards up to a whopping 256GB!

Specifications

Cameras	Front: Full HD 2.1M Effective Pixel Sony IMX322,1/2 (inch) Rear: Full HD 2.1M Effective Pixel Sony IMX322,1/2 (inch)
Viewing Angle	Front: Diagonal (approx. 135°)
	Effective Angle: horizontal (approx, 107°), vertical (approx. 55°)
	Rear: Diagonal (approx, 130°),
	Effective Angle: horizontal (approx, 105°), vertical (approx. 54°)
Resolution	Front 1920x1080 (full HD), 30fps
	Rear 1920x1080 (full HD), 24fps
Wi-Fi	802.11b/g/n/ (24~2.4835 GHz)
Video Compression	H.264 (High Profile)
Gravity Sensor	Built-in-3-axis
GPS	Built-in Dual Band (GPS+Glonass)
Media Storage	SD Card (max 256G)
Sensor Frequency	40kHz
Player Program	General Media Player / Lukas Viewer
Audio	Built-in Speaker, Microphone
Power consumption	370mA (13.4 V)
Low Voltage Cut-out	Able to set time & voltage, supports multi-booting
Operating and storage temp.	$-30^{\circ}\text{C} \sim 80^{\circ}\text{C} (-4^{\circ}\text{F} \sim 158^{\circ}\text{F}) \text{ Storage: } -30^{\circ}\text{C} \sim 90^{\circ}\text{C} (-4^{\circ}\text{F} \sim 194^{\circ}\text{F})$
Size & Weight	Front: 109x99x38 (mm), 16g, Rear: 50x26x31 (mm), 25g