THINKWARE DASH CAM™ X330



Features



High Quality Video

High quality CMOS image sensor produces amazing videos in 1080p Full HD



Format Free Technology

Reduce the need for manual formatting of the Micro SD memory card



Sony Exmor Image Seonsor

2.12M Sony Exmor image sensor can greatly improve the quality of both day time and) night time images.



Automatic switching between multiple recording modes (Continuous, Incident, Parking) provides optimal surveillance for



Fail-Safe Technology

Using Super Capacitor Technology, recordings are safely archived in case of sudden power shut-off due to an accident



Multiple Recording Modes



Parking Surveillance

With hardwiring installation, it employs a combination of motion and impact detection to protect the vehicle from hit-and-runs



Thermal Self-Protection

The thermal sensor triggers the self-protection mechanism to shut down the device under extreme temperatures



Impact Monitoring

The Active Impact Monitoring System utilizes a 3-axis G-Sensor to secure incident footage









Technical Specification

• Resolution : Full HD (1920x1080P)

• Camera (Image sensor) : Sony Exmor CMOS 2.12MP

• Frame rate: 30 fps

• Viewing Angle: 130° (Diagonal)

• **Dimensions (WxDxH) :** 97 x 26.15 x 51.8 mm

• Weight: 94g (0.2 lbs)

• **GPS**: External GPS Antenna (Optional) **LCD**: 2.7" Clear display(320X240)

• Storage Temperature : -20° ~ 70° \circ

• Operating Temperature: -10° ~ 60° \subset

• Capacity: Micro SD card 8GB/

16GB, 32GB, 64GB (UHS-1)

• Interface : GPS port 1EA, DC-In,

Micro SD Slot

• **Input Power :** DC 12/24V (MAX 35V)

Built-in Super Capacitor

Recording time

Video Quality		Full HD 30fps
Capacity (Continuous Rec. Only)	8 GB	58 min
	16 GB	116 min
	32 GB	232 min
	64 GB	464 min

What's In the Box



Dash Cam



MicroSD memory card with adapter (Consumable)



Mount



Quick start guide Warranty card

Car Charger



Cable Holder

Optional Accessories



Hardwiring Cable



External GPS Reciever

