# **THINKWARE DASH CAM™ X350**



#### **Features**



#### **High Quality Video**

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



#### **Built-In Wi-Fi**

Mobile app enables Live View streaming and allows users to save videos to their smartphones via Wi-Fi connection



#### **Multiple Recording Modes**

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



#### **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



#### Sony Exmor Image Seonsor

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



### **Mobile Application**

Intuitive and easy-to-use iOS / Android mobile application provides instant video playback as well as controls various device settings



#### **Fail-Safe Technology**

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



#### **Parking Surveillance**

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



#### **PC Viewer Application**

Internal built-in GPS antenna embeds speed and location data to the video which can be displayed on the PC viewer









# **Technical Specification**

• Resolution : Full HD (1920x1080P)

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

• Frame rate: 30 fps

• Viewing Angle: 130° (Diagonal)

• Dimensions (WxDxH) :  $97 \times 26.15 \times 51.8 \text{ mm}$ 

• Weight: 94g (0.2 lbs)

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

• Storage Temperature : -20° ~ 70° C

• Operating Temperature: -10° ~ 60° C

• 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



Adhesive Cable Holder

# **Optional Accessories**



**Hardwiring Cable** 



**External GPS Reciever** 

