## THINKWARE DASH CAM<sup>™</sup> F70



### **Key Features**



### **ON SEMI Image Sensor**

2.1M CMOS Image Sensor enhanced with low light and high dynamic range scene performance for both day and night images.



### **Multiple Recording Modes**

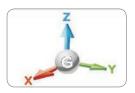
Automatic switching between multiple recording mode(Continuos, Incident, Parking) provides optimal surveillance.





### **Thermal Self-Protection**

The thermal sensor tiggers the selfprotection 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.





Alerts when the vehicle in front moves from its stationary position.

### **Safety Camera Alert**

- (Optional GPS Required)
- Red Light Camera
- Speed Camera
- Mobile Speed Camera Zone
- Average Speed





### **Parking Surveillance**

With hardwairing installation, it employs a combination of motion and impact detection to protect the vehicle from hitand-runs.

### PC viewer / Mac Viewer

View and download the recorded video from the PC/Mac viewer. The speed and location data can be isplayed if the dash cam was connected with GPS antenna.





# Specification Detail



31.5 mm

## **Technical Specification**

### **Resolution:**

1080P Full HD (1920 X 1080)

Camera (Image Sensor): ON SEMI CMOS 2.12M

Frame rate: 30 fps **Viewing Angle:** 

140° (Diagonal)

#### **Dimensions:**

78 X 34.6 X 31.5 mm (3.1 X 1.4 X1.2 inch)

Weight: 54.0g (0.12lbs) GPS: External GPS Antenna (Optional)

**Storage Temperature:** -20° to 70°C

**Operating Temperature:** -10°C to 60°C

**Capacity:** Micro SD Card 8GB/16GB/32GB/64GB(UHS-I)

78 mm

Memory card slot

Microphone

DC-IN

Speaker

34 mm

Interface: GPS Receiver port, DC-IN, V-IN, MicroSD Card slot.

**Input Power:** DC 12/24V, Built-in Super Capacitor

## **Recording Time**

Video Quality		Full HD 30fps
Capacity	8GB	62 min
	16GB	124 min
	32GB	248 min
	64GB	496 min

## What's In the Box



**Dash Cam** 











**Quick Start** 

**Optional Accessories** 





Hardwiring Cable

**External GPS** Antenna

Mount

Adhesive **Cable Holder** 

Car Charger memory card with adapter (consumerable)





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