

# All Your Trucks. All Your Systems. One Connection. One Vision.

Providing fleet owners with the tools to help them make smarter, more productive decisions that consistently deliver the lowest total cost of ownership.



## AWT09MLESD

### 9" LCD Monitor

- ✓ Display up to 8 camera feeds simultaneously
- ✓ Non-stop recording up to 256GB with (2) SD cards
- ✓ Software auto-detects and "flags" 3-sec. pre-event and 30-sec. post-event, based on G-sensor trigger
- ✓ Intuitive push-button interface

### Discover the 3rd Eye® AWT09MLESD 9" LCD Monitor

The **3rd Eye** AWT09MLESD LCD monitor is the most powerful monitor in the **3rd Eye** arsenal. Capable of displaying eight camera feeds simultaneously while recording up to 256GB (by utilizing both SD slots with two 128GB SD Cards) of video events (via industrial SD memory chip) the AWT09MLESD monitor is the perfect monitor to support fleet applications where multiple cameras are necessary to monitor productivity and safety. The monitor automatically captures 3-second pre-event and 30-second post-event based on G-sensor trigger. The monitor also features full audio out – as well as an intuitive push-button interface allowing the user to switch functions, adjust brightness, and/or audio. In addition, the AWT09MLESD comes standard with custom viewing software that allows overlaying GPS/Speed and camera angle data. Contact your local **3rd Eye** sales representative for more details.



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Protect Your Drivers. Protect Your Vehicles. Protect Your Bottom Line.  
**One Brand. One Vision.**



3RD EYE® DIGITAL



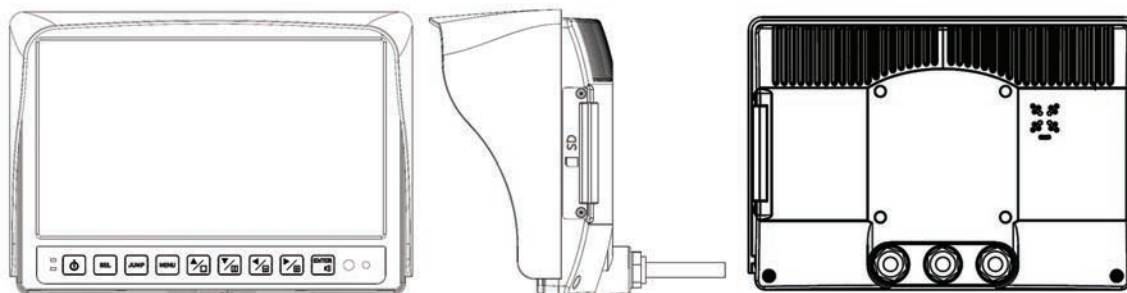
3RD EYE® MOBILE



RADAR

# AWT09MLESD - 3RD EYE® 9" LCD MONITOR

## PRODUCT SPECIFICATIONS



### **Video**

Input Level - 1.0 Vp±10% Composite, 75Ω Balanced  
Video Standard - Support NTSC(525 lines)/ PAL(625 lines)  
Display Speed - NTSC 240fps / PAL 200fps  
Display Resolution - CVBS 720 x 480, 720 x 576  
Monitor Output - 1.0Vp-p Composite, 75Ω Balanced

### **Audio**

LINE Input Level - x8 Audio Input @1Vp-p@20kΩ (include 1 CH MIC)  
Output Level - x1 - 10dB 1KΩ

### **Display (TFT LCD)**

Resolution - 800 X 3(RGB) X 480  
Active Area - 198(W) X 111.70(H)mm  
View Angle - 0°-70 / 90°-50 / 180°-70 / 270°-70  
Luminance - 550  
Contrast Ratio - 500

### **Recording**

Compression Method - H.264 + ALAW PCM  
Recording Speed - NTSC 240D1 / PAL 200D1  
Quality - User Defined Low / Normal / High  
Recording Method - Always / Event  
Pre-Alarm Record - Support 3 sec. pre-event recording and 30 sec. post event  
Event - Video loss, Sensor, Speed, G-Sensor, Power On, Power Off

### **Storage**

SD - Capacity Support SDXC, Max 128GB / Type SD 3.0

### **Alarm**

Sensor Input - X8 Input  
Video Loss - Available Per Camera

### **Connectors**

Video Input - Main - X8 Mini Din (Include Audio/ 250mA)  
Audio Input - X8

USB 2.0 - X1

Alarm Input - X8

Extend Box (Panic Button/Status LED - X1

RS232 - X1 (UART)

### **Electrical**

Power Source - +9.6V DC ~ +32V DC support

### **Environmental**

Operating Temperature - -10° ~ + 50°(Normal), -10° ~ + 70°(W/O SD card)

Storage Temperature - 0°C ~ + 70°C(Normal)

Humidity - 30 ~ 90%RH (non-condensing)

### **Backup & Copy**

Backup - Recorded backup / Configure backup by USB storage

### **Searching & Playback**

Searching Method - Time / Event

### **System Monitoring & Recovery**

System Logging - Power failure checkable

Monitoring - Software Watchdog, Hardware Watchdog

Recovery - Auto-Reboot by Watchdog / Automatic database recovery

### **Others**

OS - Embedded Linux

Control Device - Key Buttons

RTC - Build-in RTC with battery

Multi-Language - Support 4 language: Tradition-Chinese, English

Max # of Event List - 5,000

G-Sensor - Support G-Sensor Event Trigger

GPS - Support GPS information recording

Time Calibration - Automatic by GPS



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**For More Information Contact Us Today**

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Specifications Subject to Change on 60 Day Notice | Effective 09.28.2018