



## M7IV

### LCD MONITOR WITH SCREEN SWITCH TRIGGER

- 7 inch high brightness wide angle
- IPS (400cd2) High Definition (1024X600) screen
- VGA connector (9V- 36V)

### WHAT'S UP? GET TO KNOW ME A LITTLE MORE!

- Commercial vehicle normally comes in larger size (compare to private vehicles). LCD screen bring the image collected by cameras to driver as view extension.
- Driver view assistance including blind spot, parking rear view, conventional truck front view assistance and work area monitoring.

### IPS LCD PANEL

- Brightness : 450 cd2 or above. Not require sun visor in day time
- View angle : 180 degree
- Resolution 1024X600 : digital resolution.
- Connector : VGA.
- Detailed image surveillance or night vision.
- LCD response time : High

### VGA CONNECTOR

Comes with lockable shoulder screws that could permanently lock male and female VGA connector.

### APPLICATION

- Driver view assistance in high speed.
- Day and night surveillance
- Reversing assistance at night

### SPECIFICATION

- LCD type: TFT Transmissive, anti-glare
- Technology: TFT
- Viewing Direction: 12:00 O'clock
- Viewing Angle of 12:00: 90 degree
- Viewing Direction: 6:00 O'clock
- Viewing Angle of 6:00: 75 degree
- Module dimensions (W X H X T): 173.1 X 112.5 X 13.0 (MAX) mm
- Active area (W X H): 154.08 X 85.92 mm
- Number of pixels: 1024 X 3 (RGB) X 600
- Pixel pitch (W X H): 0.1506(W) (RGB)×0.1432(H)
- Colours: 33M
- Contrast ratio: 500 (typical)
- Backlight: LED (27; 3 X serial, 9 X parallel)
- Backlight Brightness: 250 cd/m2
- Interface: RGB 32bit TCON
- Touch solution: N/A
- Touch driver: N/A
- Touch Interface: N/A
- Operating temperature: -20 to +70 Celsius
- Storage temperature: -30 to +80 Celsius