



## M9HV

### LCD MONITOR WITH SCREEN SWITCH TRIGGER

- 9 inch 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.

### HIGH RESOLUTION LCD PANEL

Brightness around 300 cd2 .  
Require sun visor in day time.  
View angle : varies from 90o to 120o (depends on manufacture)  
Resolution 1024X600 : analog resolution.  
Connector : VGA and AV connector (CVBS signal for reverse). Not for detailed image display.  
LCD response time : Slow

### VGA CONNECTOR

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

### APPLICATION

Enough for reversing image when in low speed drive only.

### SPECIFICATION

- LCD type: TFT Transmissive, anti-glare
- Technology: a-Si 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): 211.1(W)x126.5(H)x5.2(T) mm
- Active area (W X H): 197.08(W)x85.92(H) mm
- Number of pixels: 1024 X 3 (RGB) X600
- Pixel pitch (W X H): 0.0642(W) (RGB)x0.1790(H)
- Colours: 33M
- Contrast ratio: 500 (typical)
- Backlight: LED (27; 3 X serial, 9 X parallel)
- Backlight Brightness: 350 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