



IP65 Solution

Solution

WPM640-IP1

Specifications

Model Name	WPM640-IP1
Viewable Size Image	6.4"
Active Display Area(mm)	129.6(H)x97.44(V)
Pixel Pitch(mm)	0.203(H)x0.203(V)
Number of Pixels	640x480
Contrast Ratio	400:1(typ.)
Display Color	262144(6bit/colors)
Brightness(cd/m ²)	400
Viewing Angle(CR>=10)	-50~50(H);-35~15(V)(typ.)
Synchronization Range Horizontal/Vertical	31.5~37.5KHz/60~75Hz
Recommended Resolution	640x480@60Hz, 75Hz
Signal Connector	15 pin D-Sub
Power Source	AC100~240V, Universal, ±10%
Power Consumption	15W typical, normal operation
Power Management	VESA DPMS Compliant
Plug & Play	VESA DDC 1/2B
Optional Video Input	S-Video, Composite
Optional DVI Input	No
Optional Touch Screen	Resistive, SAW*

Remarks: WPM640 series= VGA input only

WPM640 series= VGA+Video Input

***When adding SAW touch, the IP grade will be IP54**

Mechanical Drawing

