

## Wide Temperature Range LCD

### 10.4"

#### Specifications

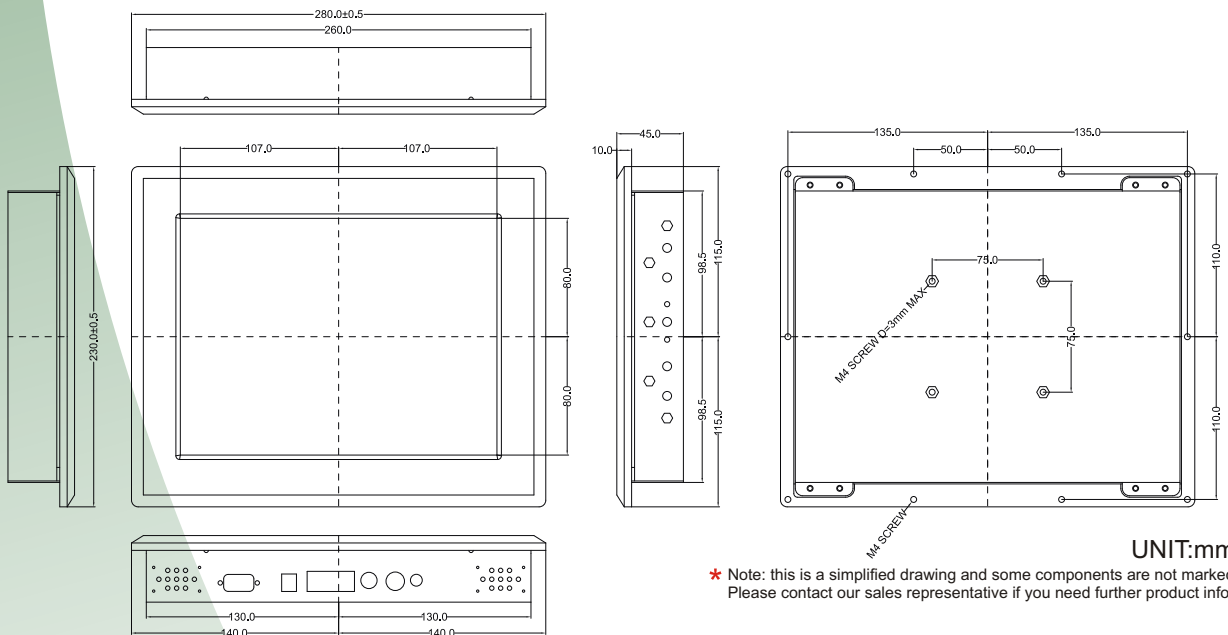


Model Name	R10L100-IPP1WT
Viewable Size Image	10.4"
Active Display Area(mm)	211.2 (H) x 158.4 (V)
Pixel Pitch(mm)	0.264 (H)x0.264 (V)(typ.)
Number of Pixels	800 x 600
Contrast Ratio	400:1
Display Color	262K
Brightness(cd/m <sup>2</sup> )	400(typ.)
Viewing Angle(CR>=10)	-70~70(H);-70~60(V)
Synchronization Range	
Horizontal/Vertical	31.5~46.9KHz/60~75Hz
Recommended Resolution	800x600@60Hz, 75Hz
Signal Connector	15 pin D-Sub
Power Source	12V DC in, with External AC to DC Adapter (100~240V AC)
Power Consumption	18W 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, IR
System Operating temp	-20°C~65°C

Remarks:R10L100 series= VGA input only  
R10L110 series= VGA+Video Input

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

#### Mechanical Drawing



UNIT:mm

\* Note: this is a simplified drawing and some components are not marked in detail. Please contact our sales representative if you need further product information.

