

Wide Temperature Range LCD

10.4"

Specifications



Model Name	R10L100-IPA1WT
Viewable Size Image	10.4"
Active Display Area(mm)	211.2 (H) x 158.4 (V)
Pixel Pitch(mm)	0.264 (H) x 0.264 (V)
Number of Pixels	800 x 600
Contrast Ratio	700:1
Display Color	16.2M
Brightness(cd/m ²)	400(typ.)
Viewing Angle(CR>=10)	-80~80(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
System Operating temp	-20°C~60°C
Storage temperature	-20°C~70°C

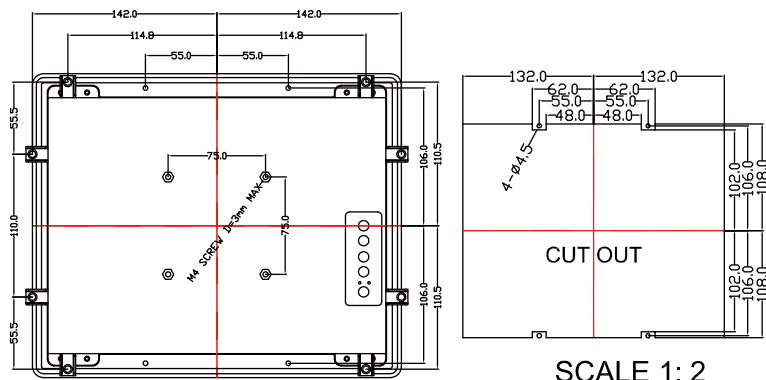
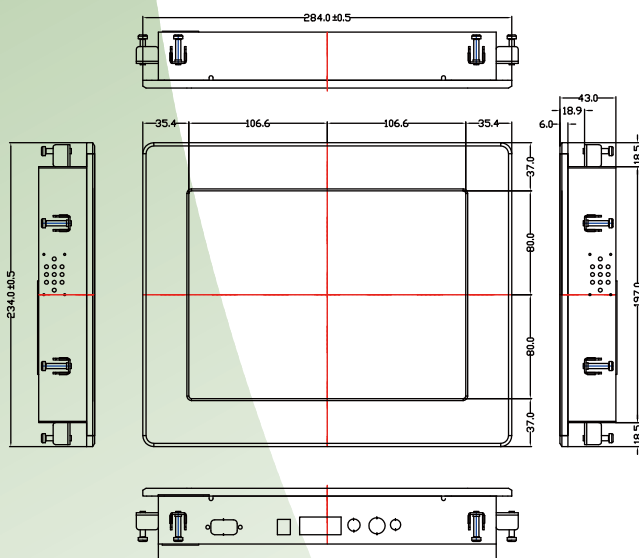
Remarks:R10L100 series= VGA input only

R10L110 series= VGA+Video Input

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



Mechanical Drawing



UNIT:mm
CUT OUT 264 x 216mm

* 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.