

Panel Mount High Brightness Display

5.7"

Specifications



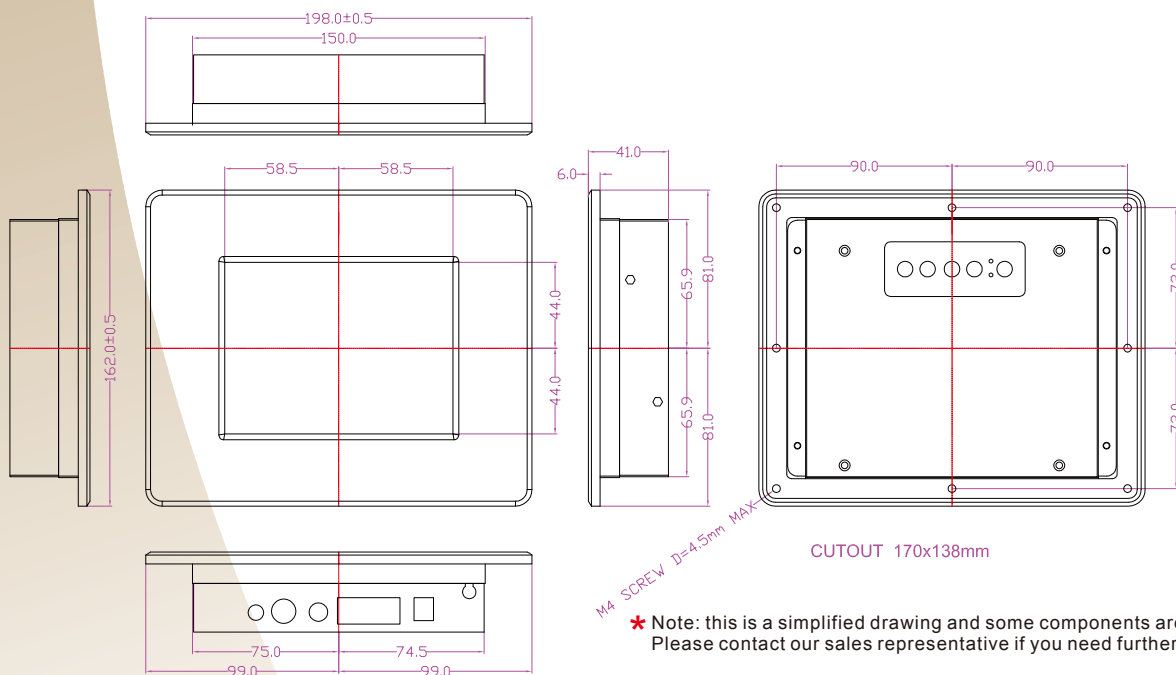
Model Name	R05T100-PMD1HB
Viewable Size Image	5.7"
Active Display Area(mm)	115.2(H)x86.4(V)
Pixel Pitch(mm)	0.06(W)x0.18(H)
Number of Pixels	640x480
Contrast Ratio	300:1(typ.)
Display Color	262,144(6bit/colors)
Brightness(cd/m ²)	900
Viewing Angle(CR>=10)	-70,70(H);-40,60(V)(typ.)
Synchronization Range	
Horizontal/Vertical	31.5~37.5KHz/60~75Hz
Recommended Resolution	640x480@60Hz, 75Hz
Signal Connector	15 pin D-Sub
Power Source	12V DC in, with External AC to DC Adapter (100~240V AC)
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

Remarks: R05T100 series= VGA input only

R05T110 series= VGA+Video Input



Mechanical Drawing



* 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.