

Open Frame LCD

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5.7"

Specifications

RoHS
COMPLIANT
2002/95/EC

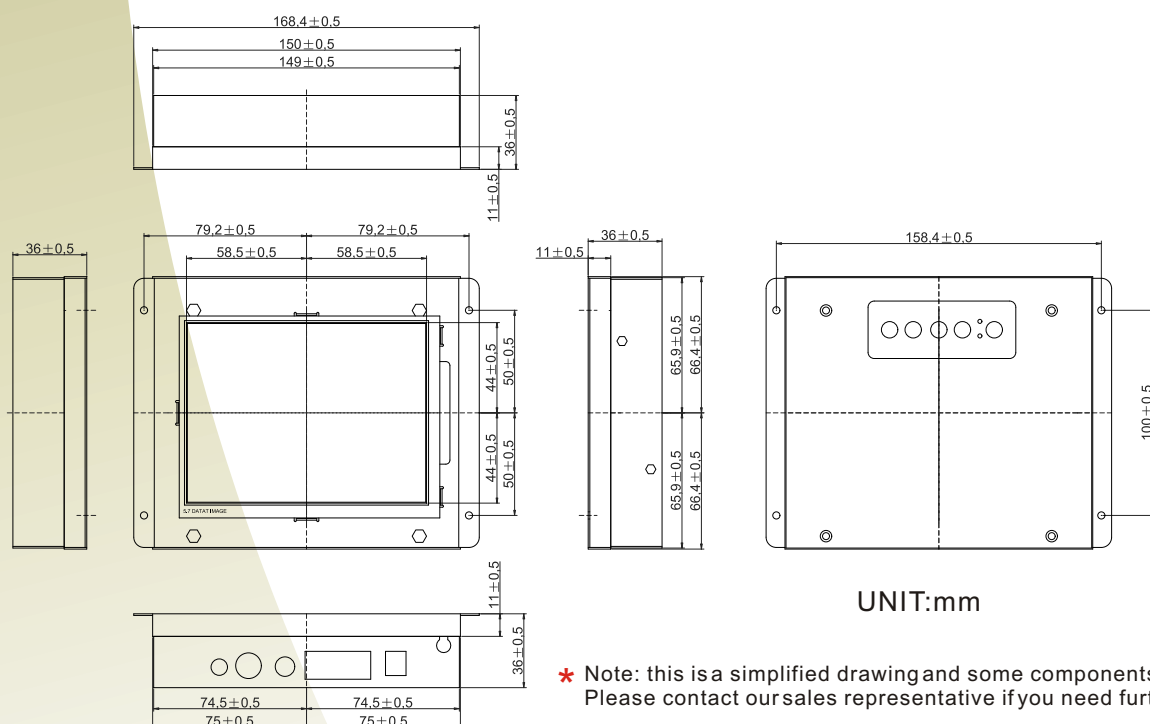
Model Name	R05T100-OFD1
Viewable Size Image	5.7"
Active Display Area(mm)	116.16(H)x87.12(V)
Pixel Pitch(mm)	0.1815(H)x0.1815(V)
Number of Pixels	640x480
Contrast Ratio	300:1(typ.)
Display Color	262144(6bit/colors)
Brightness(cd/m ²)	220
Viewing Angle(CR>=10)	140(H);100(V)(typ.)
Synchronization Range	31.5~37.5KHz / 60~75Hz
Horizontal/Vertical	
Recommended Resolution	640x480@60Hz,75Hz
Signal Connector	15 pin D-Sub
Power Source	AC100~240V, Universal, ±10%
Power Consumption	12W 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	4-Wire 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.