

Open Frame LCD

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10.4"

Specifications



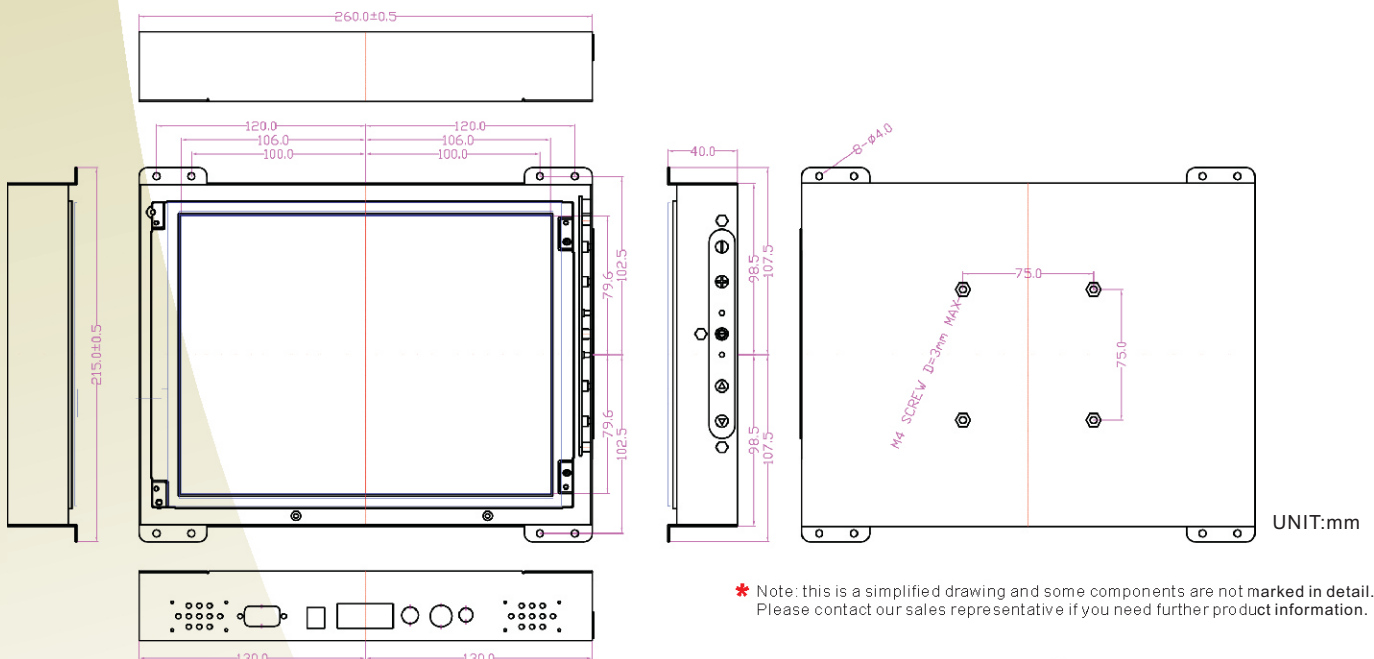
Model Name	R10L100-OPF3/R10L110-OPF3(LED)
Viewable Size Image	10.4"
Active Display Area(mm)	211.2(H)x158.4(V)
Pixel Pitch(mm)	0.33 (H) x 0.33 (V)
Number of Pixels	640x480
Contrast Ratio	700:1 (typ.)
Display Color	16.2M (8bits/color)
Brightness(cd/m ²)	450 (typ.)
Viewing Angle(CR>=10)	-80~80 (H); -60~80 (V)
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	15 W 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

Remarks:R10L100 = VGA input only

R10L110 = VGA + Video input



Mechanical Drawing



Rev.	Reasons	Revised Date
1.3	Spec change	Jun-03-13
1.4	Pic change	Apr-23-14
1.5	Spec change	May-22-14