

Open Frame LCD

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12.1"

Specifications

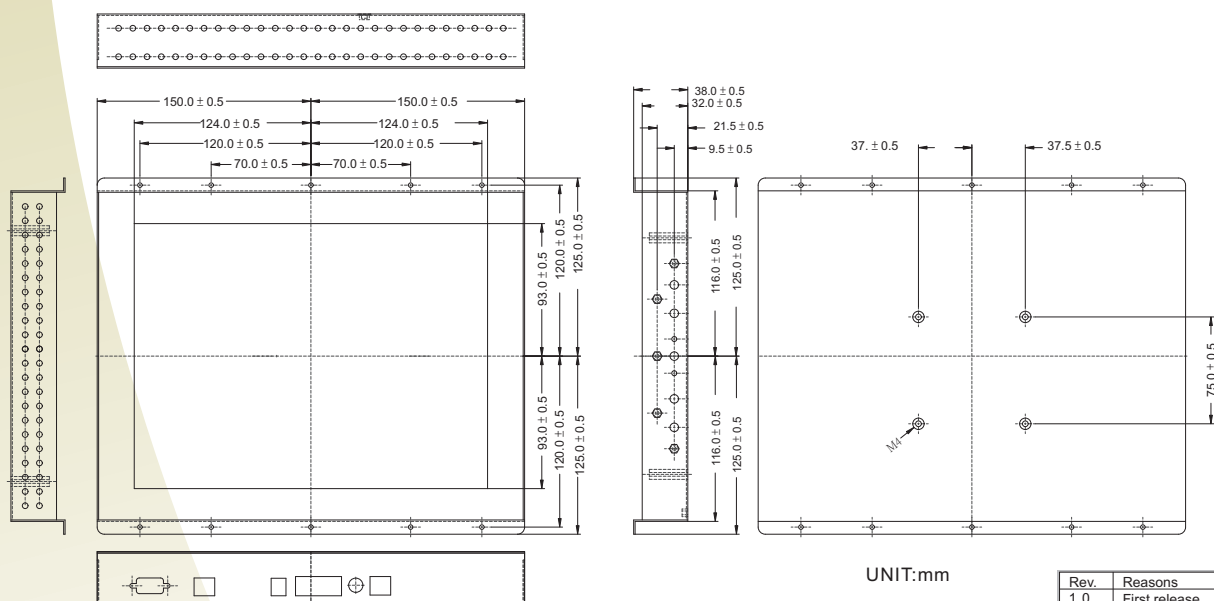
RoHS
COMPLIANT
2002/95/EC

Model Name	R12L100-OFA1
Viewable Size Image	12.1"
Active Display Area(mm)	246.0(H)x184.5(V)
Pixel Pitch(mm)	0.3075(H)x0.3075(V)
Number of Pixels	800x600
Contrast Ratio	700:1(typ.)
Display Color	16.2M (8bits/colors)
Brightness(cd/m ²)	450(typ.)
Viewing Angle(CR>=10)	-80~80 (H); -65~75 (V)
Synchronization Range	31.5~46.9KHz/60~75Hz
Horizontal/Vertical	
Recommended Resolution	800x600@60Hz, 75Hz
Signal Connector	15 pin D-sub
Power Source	AC100~240V, Universal, ±10%
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, Capacitive

Remarks: R12L100 = VGA input only

R12L110 = 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.