

Open Frame LCD

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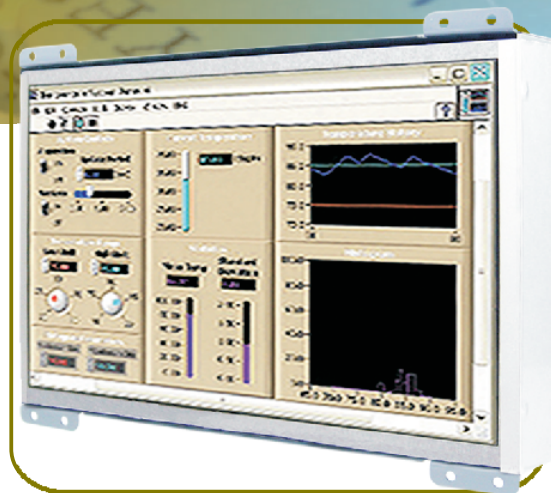
10.1"(16:9)

Specifications

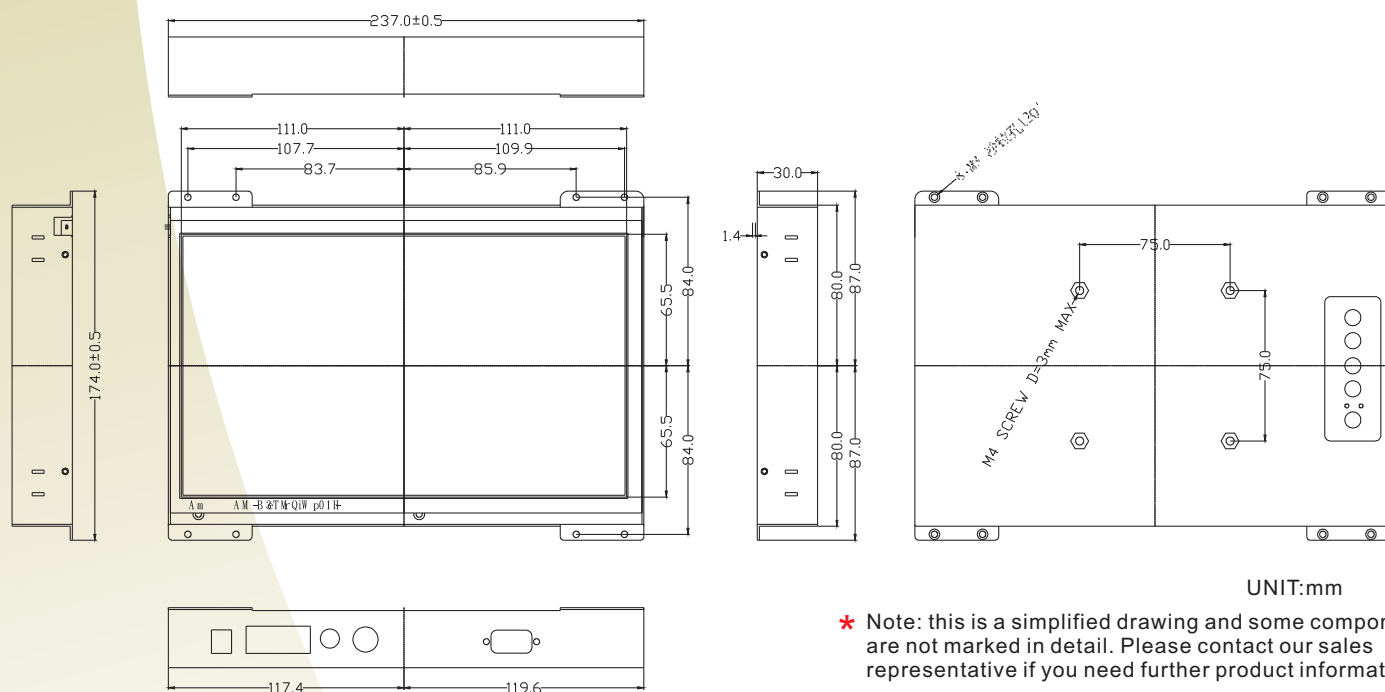
RoHS
COMPLIANT
2002/95/EC

Model Name	W10L100-OFH1
Viewable Size Image	10.1"(16:9)
Active Display Area(mm)	220.416 (H) x 129.15 (V)
Pixel Pitch(mm)	0.21525 (H) x 0.21525 (V)
Number of Pixels	1024x600
Contrast Ratio	500:1 (typ.)
Display Color	262K (6 bit R.G.B signal input)
Brightness(cd/m ²)	200 (typ.)
Viewing Angle(CR>=10)	-70~70 (H); -60~50 (V)
Synchronization Range_ Horizontal / Vertical	31.5~46.9KHz / 60~75Hz
Recommended Resolution	1024x600@60Hz
Signal Connector	15 pin D-sub
Power Source	12V DC in, with External AC to DC Adapter (100~240V AC)
Power Consumption	7 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	4 Wire Resistive

Note: The LCD is aligned with Open Frame housing. There will be extra height with glass or touch.



Mechanical Drawing



Rev.	Reasons	Revised Date
1.4	Spec change	Nov-14-12
1.5	Drawing change	Dec-10-12
1.6	Spec change	Sep-02-14