

# Open Frame LCD

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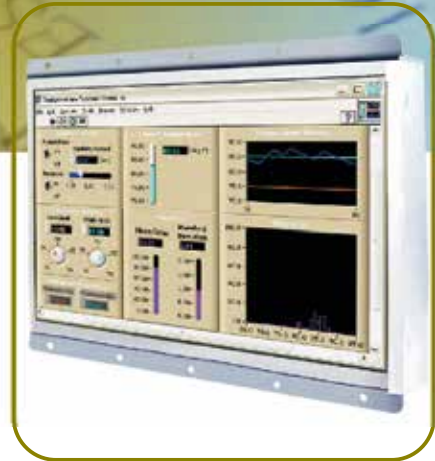
12.1" (16:10)

### Specifications

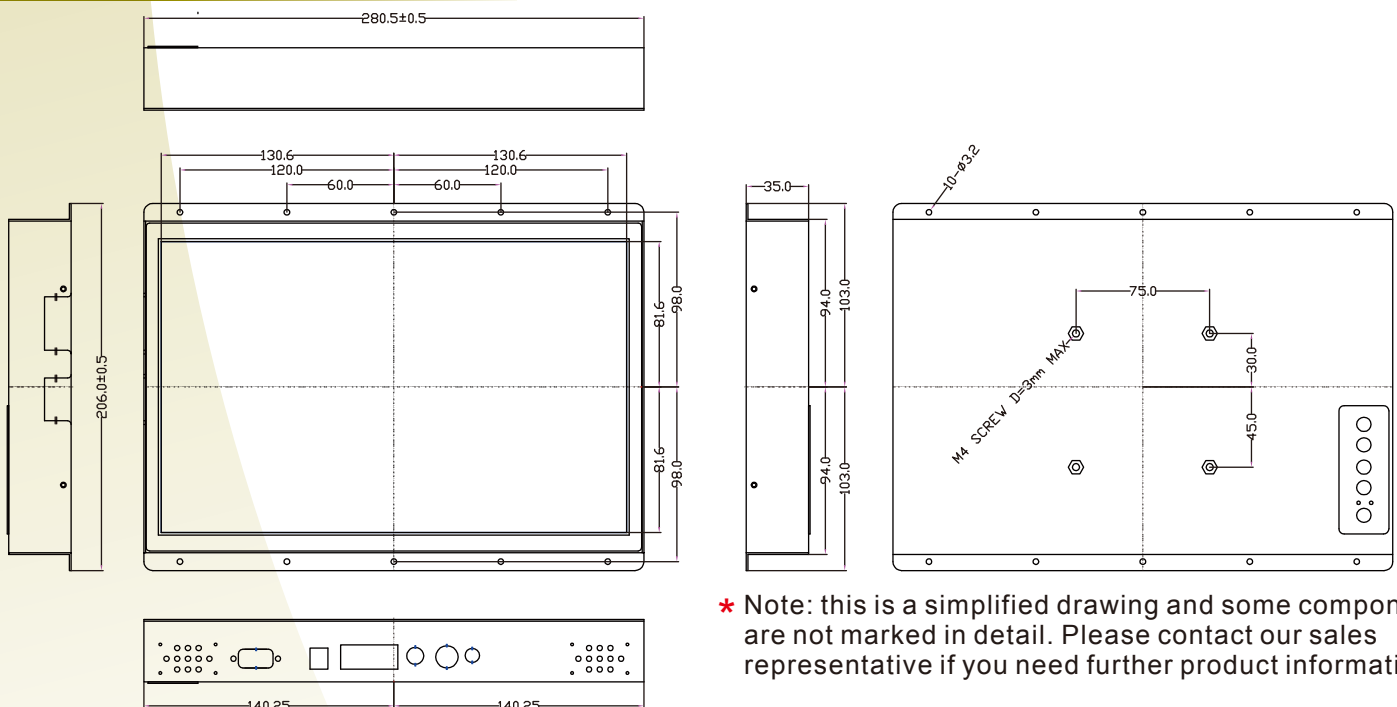
**RoHS**  
COMPLIANT  
2002/95/EC

Model Name	W12L100-OFM9
Viewable Size Image	12.1" (16:10)
Active Display Area (mm)	261.12(H)x163.2(V)
Pixel Pitch (mm)	0.204(H)x0.204(V)
Number of Pixels	1280x800
Contrast Ratio	1000:1 (typ.)
Display Color	16.2M
Brightness (cd/m <sup>2</sup> )	400 (typ.)
Viewing Angle (CR>=10)	-88~88(H); -88~88(V)
Synchronization Range	
Horizontal/Vertical	31.5~60.0KHz/60~75Hz
Recommended Resolution	1280x800@60Hz
Signal Connector	15 pin D-sub
Power Source	12V DC in, with External AC to DC Adapter (100~240V AC)
Power Consumption	20W 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 W Resistive

Remarks: W12L100series= VGA Input only  
W12L110series= 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.

Rev.	Reasons	Revised Date
1.3	Pic change	Jul-16-13
1.4	Space change	Jun-06-14