

Open Frame LCD

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18.5" Wide

Specifications

RoHS
COMPLIANT
2002/95/EC

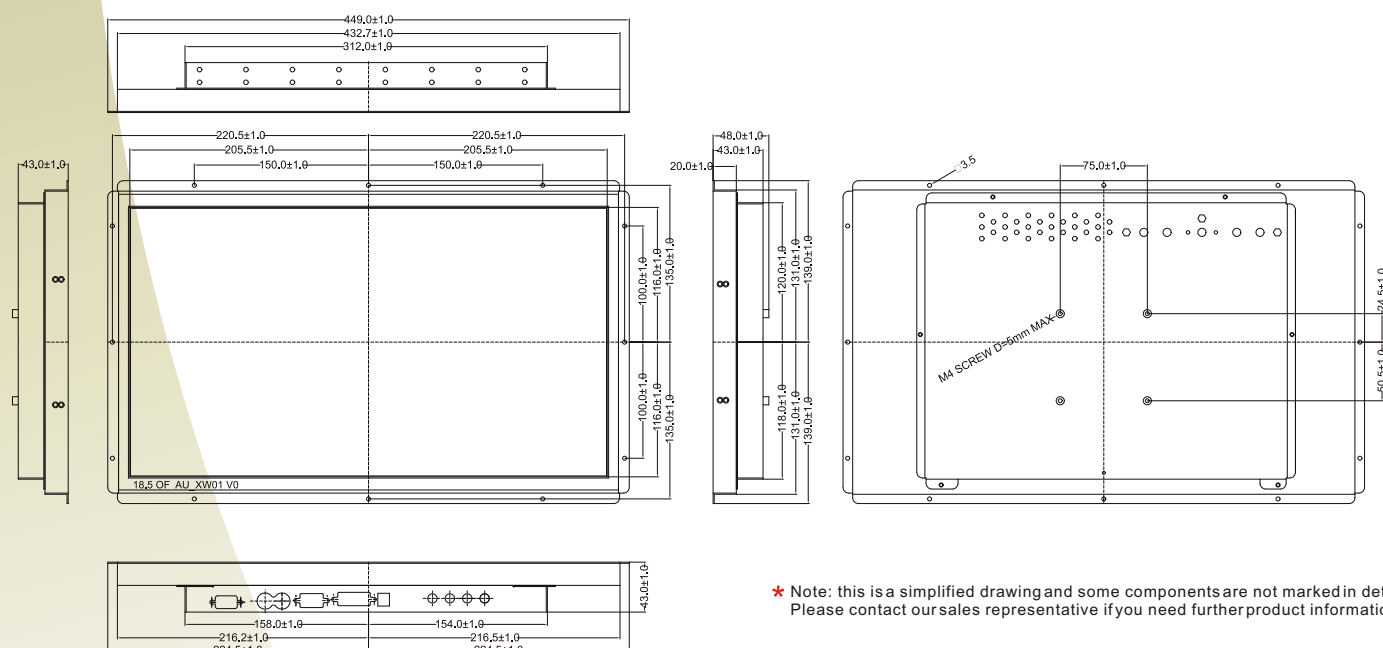
Model Name	W18L100-OFA1
Viewable Size Image	18" Wide
Active Display Area(mm)	409.8(H)x230.4(V)
Pixel Pitch(um)	300 (per one triad) x 300
Number of Pixels	1366 x 768
Contrast Ratio	1000:1(typ.)
Display Color	16.7M RGB (6bit/FRC)
Brightness(cd/m ²)	300(typ.)
Viewing Angle(CR>=10)	-85~85(H); -80~80(V)
Synchronization Range	
Horizontal/Vertical	31.5~60.0KHz/60~75Hz
Recommended Resolution	1366 x 768@60Hz
Signal Connector	15 pin D-Sub
Power Source	AC100~240V, Universal, ±10%
Power Consumption	15.9W (Typ.) without inverter, all black pattern
Power Management	VESA DPMS Compliant
Plug & Play	VESA DDC 1/2B
Optional Video Input	S-Video/ Composite
Optional DVI Input	Yes
Optional Touch Screen	Resistive

Remarks: W18L100 series= VGA input only

W18L110 series= VGA+Video Input



Mechanical Drawing



Rev.	Reasons	Revised Date
1.0	First release	Jun-28-10
1.1	Pic Change	Aug-12-10