

# Open Frame LCD

## Open Frame LCD

120Hz

52"(16:9)

### Specifications

**RoHS**  
COMPLIANT  
2002/95/EC

Model Name	W52L100-OFA1
Viewable Size Image	52"(16:9)
Active Display Area(mm)	1152.0(H)x648.0(V)
Pixel Pitch(mm)	0.6x0.6
Number of Pixels	1920x1080
Contrast Ratio	5000:1 (typ.)
Display Color	16.7M(8bit/colors)
Brightness(cd/m <sup>2</sup> )	500(typ.)
Viewing Angle(CR>=10)	-89~89(H);-89~89(V)
Synchronization Range	
Horizontal/Vertical	31.5~80.0KHz/60~75Hz
Recommended Resolution	1920x1080@ 60Hz
Signal Connector	15 pin D-Sub
Power Source	AC100~240V, Universal, ±10%
Power Consumption	320W typical,normal operation
Power Management	VESA DPMS Compliant
Plug & Play	VESA DDC 1/2B
Optional Video Input	S-Video/ Composite
Optional DVI Input	Yes
Optional Touch Screen	No

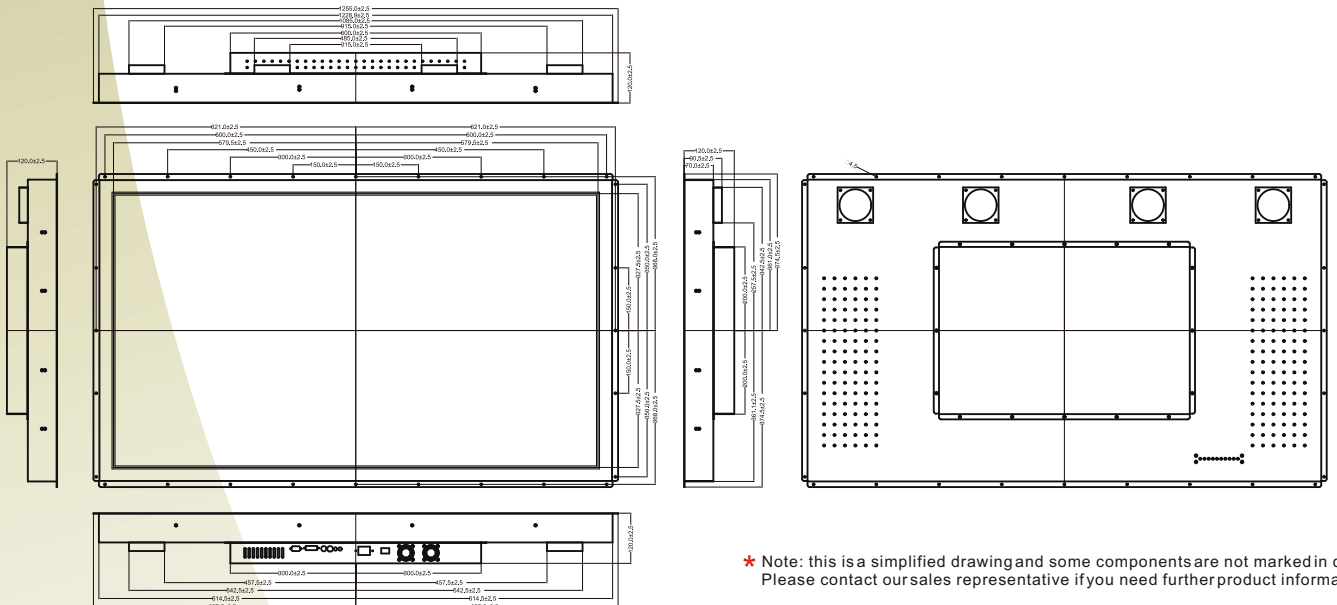
Remarks:W52L100 series= VGAinput only

W52L110 series= VGA+Video Input

\*Build in poweris default



### 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
1.0	First release	Jun-17-10