

# Open Frame LCD

## Open Frame LCD



20"

### Specifications

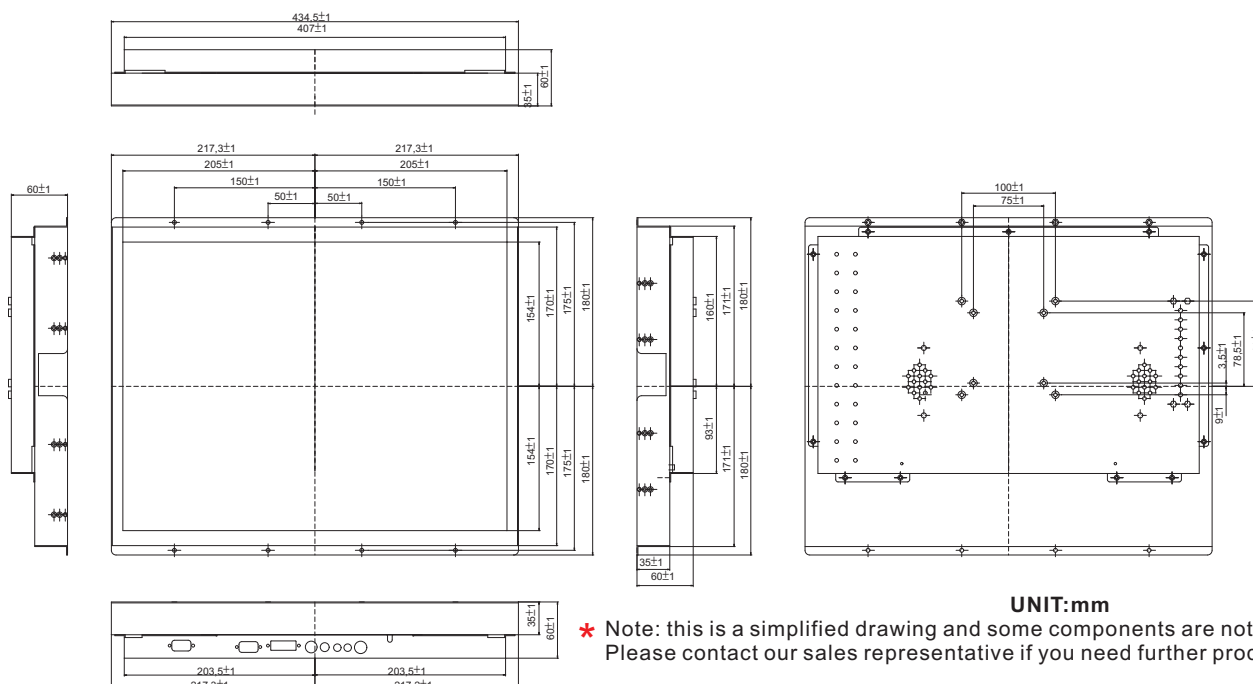
**RoHS**  
COMPLIANT  
2002/95/EC

Model Name	R20L100-OFA2
Viewable Size Image	20.1"
Active Display Area(mm)	408.0(H)x306.0(V)
Pixel Pitch(mm)	0.255(H)x0.255(V)
Number of Pixels	1600x1200(UXGA)
Contrast Ratio	800:1(typ.)
Display Color	16.7M(8bit/colors)
Brightness(cd/m <sup>2</sup> )	300
Viewing Angle(CR>=10)	-89~89(H);-89~89(V)
Synchronization Range	
Horizontal/Vertical	31.5~80.0KHz/60~75Hz
Recommended Resolution	1600x1200@ 60Hz
Signal Connector	15 pin D-Sub
Power Source	12V DC in, with External AC to DC Adapter (100~240V AC)
Power Consumption	60W 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	SAW, Resistive

Remarks: R20L100 series= VGA input only

R20L110 series= VGA+Video Input

### Mechanical Drawing



Rev.	Reasons	Revised Date
1.0	First release	Oct-08-09
1.1	Spec change	Jan-11-11
1.2	Change pic	Jun-13-13