

# Open Frame LCD

## Open Frame LCD

19"

### Specifications

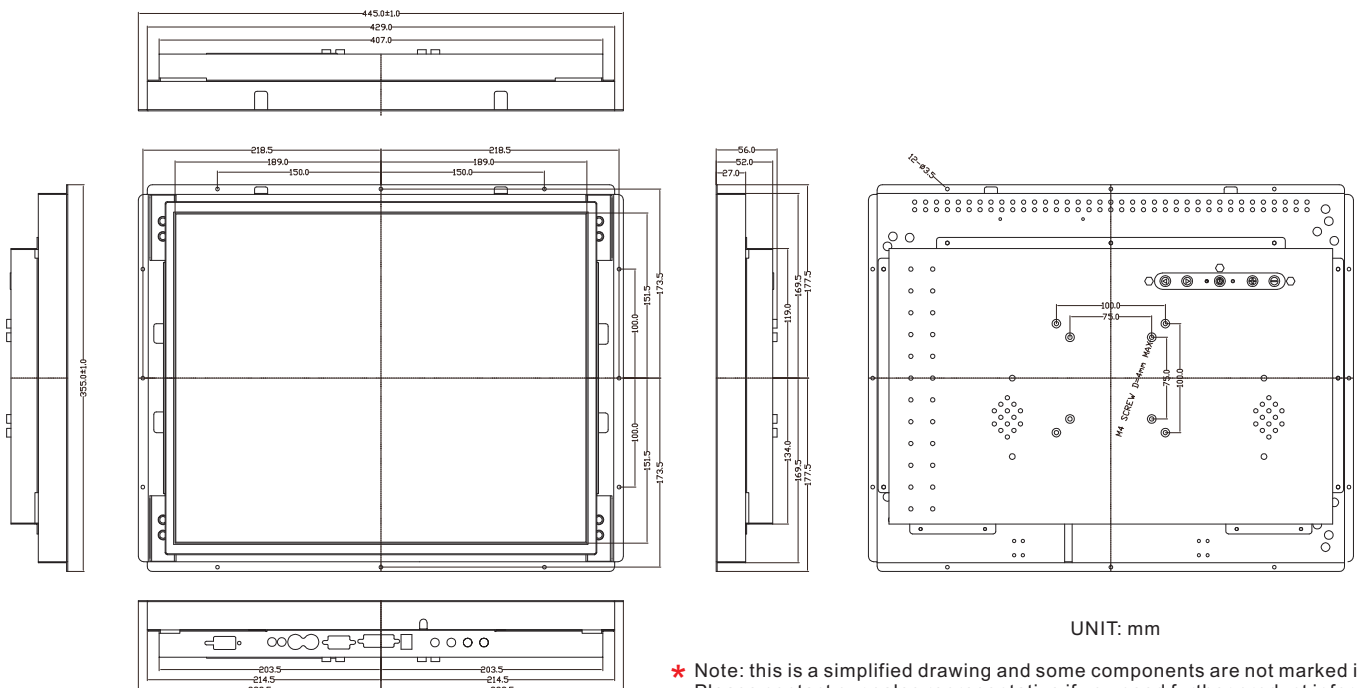


Model Name	R19L300-OFM1
Viewable Size Image	19"
Active Display Area(mm)	376.32(H)x301.06(V)
Pixel Pitch(mm)	0.294(H)x0.294(V)
Number of Pixels	1280x1024
Contrast Ratio	1000:1(typ.)
Display Color	16.7M (8bits/color)
Brightness(cd/m <sup>2</sup> )	250(typ.)
Viewing Angle(CR>=10)	-85~85(H);-80~80(V)
Synchronization Range	
Horizontal/Vertical	31.5~80.0KHz/60~75Hz
Recommended Resolution	1280x1024@60Hz, 75Hz
Signal Connector	15 pin D-Sub
Power Source	12V DC in, with External AC to DC Adapter (100~240V AC)
Power Consumption	27W 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	Resistive, Capacitive, SAW

Remarks: R19L300 series= VGA input only  
R19L340 series= 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
1.9	Spec change	Jun-04-13
2.0	Spec change	Jul-15-13
2.1	Pic change	Jul-16-13