Open Frame LCD

19"

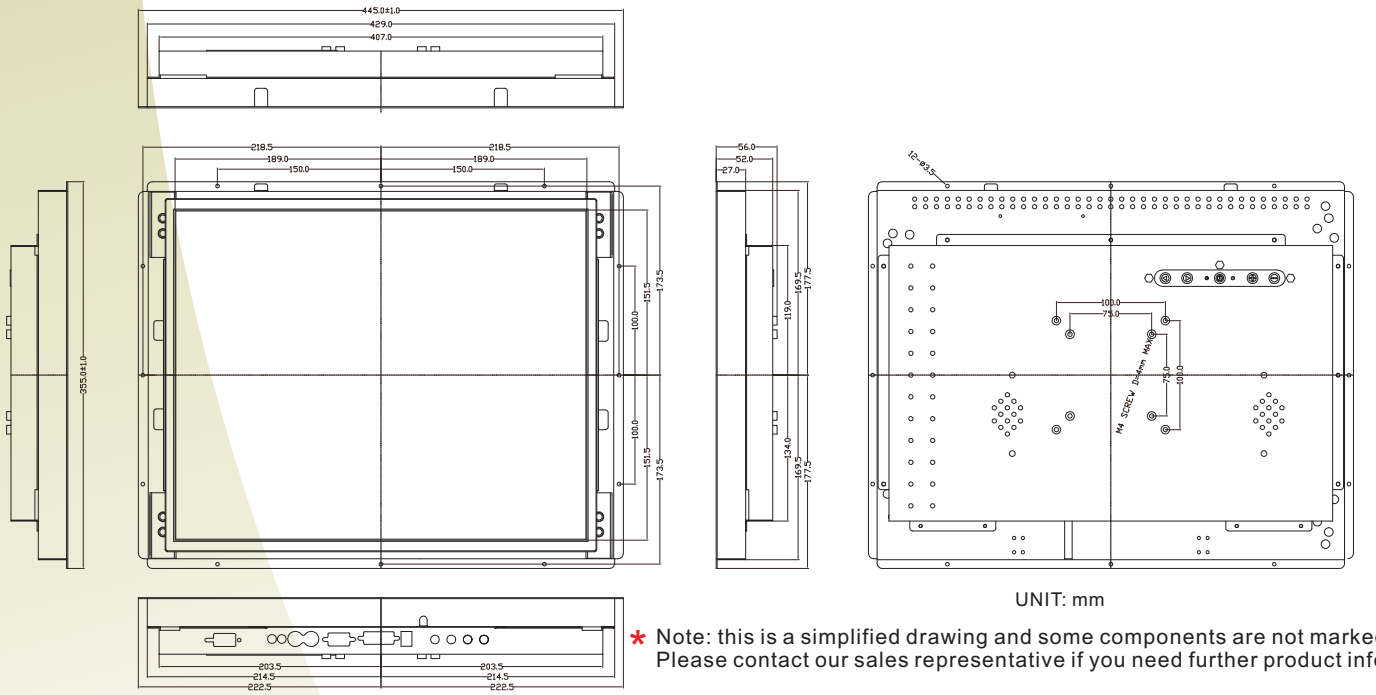
Specifications

RoHS COMPLIANT 2011/65/EU

Model Name	R19L300-OFA1
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^2)	400(typ.)
Viewing Angle(CR>=10)	-85~85(H);-80~85(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,IR

Remarks:R19L300 series= VGA input only
R19L340 series= VGA+Video Input

Mechanical Drawing



UNIT: mm

* 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
1.2	Spec change	Feb-07-13
1.3	Spec change	Jul-15-13
1.4	Pic change	Jul-16-13