

Multi-Touch LCD

19" (4:3)

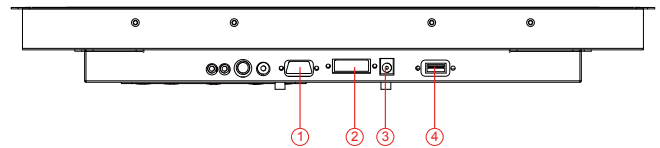
Specifications

RoHS
COMPLIANT
2011/65/EU

Model Name	R19L100-POM1
Viewable Size Image	19"(4:3)
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(8bit/colors)
Brightness(cd/m ²)	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	DC12V input, with External AC-DC Adaptor (100-240V)
Power Consumption	35W typical, normal operation
Power Management	VESA DPMS Compliant
Plug & Play	VESA DDC 1/2B
Optional HDMI	Yes
Optional DVI Input	Yes
Touch Screen	Projected Capacitive Multi-Touch (P-CAP)

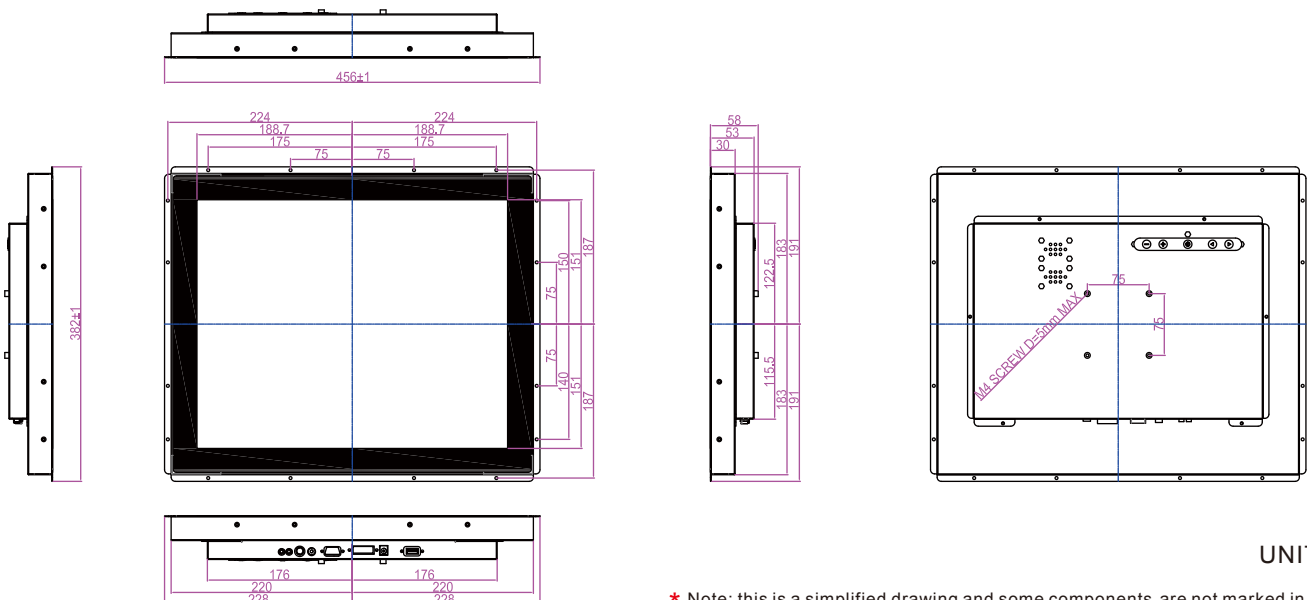


I/O Connector



1. VGA
2. DVI
3. 12V DC in
4. USB(Touch)

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.