

P-Cap Panel Mount LCD



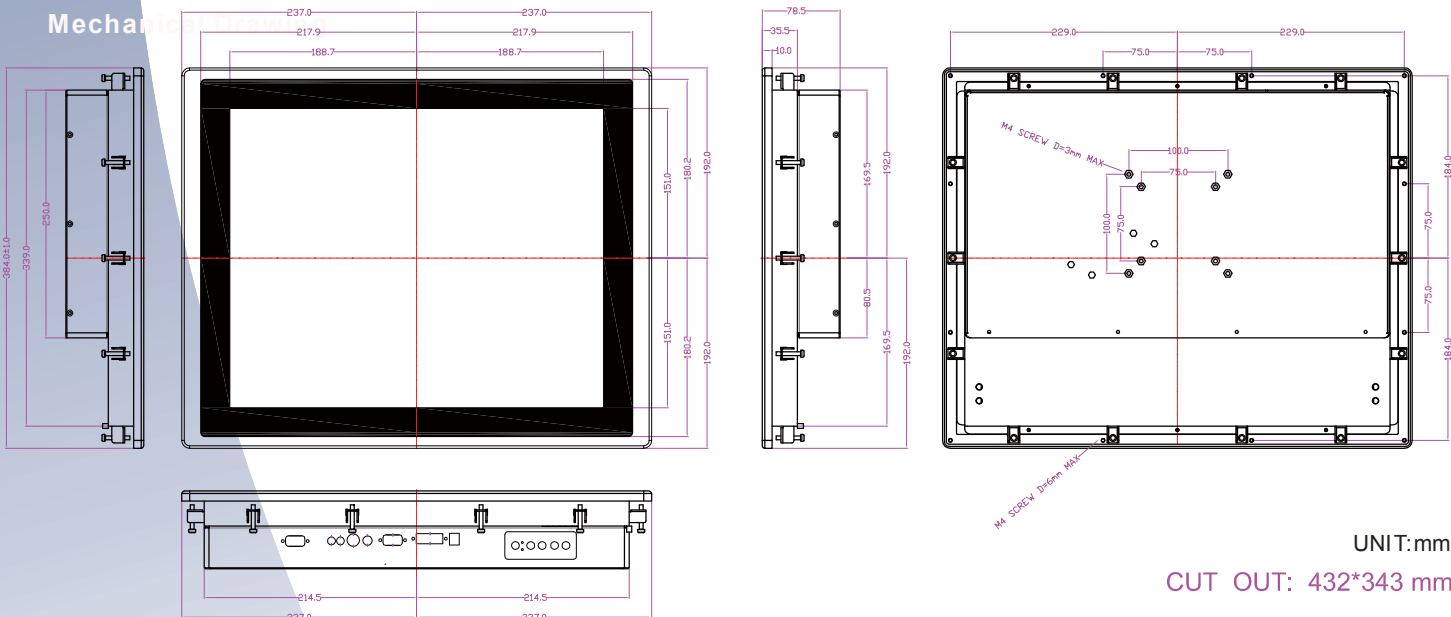
19" P-Cap LCD Specifications

**RoHS
COMPLIANT
2002/95/EC**

Model Name	R19L300-PPA1
Viewable Size Image	19"
Active Display Area (mm)	376.32 (H) x 301.056 (V)
Pixel Pitch (mm)	0.294 (H) x 0.294 (V)
Number of Pixels	1280 x 1024
Contrast Ratio	1000:1 (typ.)
Display Color	16.7M (8 bits/colors)
Brightness (cd/m ²)	350
Viewing Angle (CR>=10)	-85~85 (H); -80~80 (V)
Synchronization Range Horizontal/Vertical	31.5~80.0KHz/60~75Hz
Recommended Resolution	1280 x 1024@60Hz, 75Hz
Signal Connector	15 pin D-Sub
Power Source	12V DC in, with External AC to DC Adapter (100~240V AC)
Power Consumption	41W typical, normal operation
Power Management	VESA DPMS Compliant
Plug & Play	VESA DDC 1/2B
Optional Video Input	S-Video, Composite
Optional DVI Input	Yes
Touch Screen	Projective Capacitive multi-touch

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.

UNIT: mm

CUT OUT: 432*343 mm

Rev.	Reasons	Revised Date
1.0	First release	Nov-28-12