Industrial LCD Panel

19" TFT LCD monitor

Wide viewing angle

Integrated in 9U form factor

Panel mounted, IP65

EIA, IEC297 rack mounted

Industrial grade steel construction

High brightness TFT LCD

High contrast ratio

Fast response time

VGA input

OSD for screen adjustment



PL-19

RL-19

PLT-19

RLT-19

Specification	
Display Type	19.1" TFT LCD active color
Native Resolution	SXGA, 1280 x 1024 pixels
Viewing Angle	80° horizontal 80° vertical
Brightness	400 nits or cd/m ²
Contrast Ratio	500 : 1 typical
Response Time	4ms
Frequency	40 - 80 Hz
Lamp Lift Time	40000 hrs
Number of color	16.2 million colors
Pixel Pitch	0.294 x 0.294 mm
Power Requirement	230 VAC or 12VDC 20.6W

Environment Specification

Operating Temperature	0° to +50° C
Storage temperature	-20° to +60° C





Industrial TFT LCD monitor, 19"

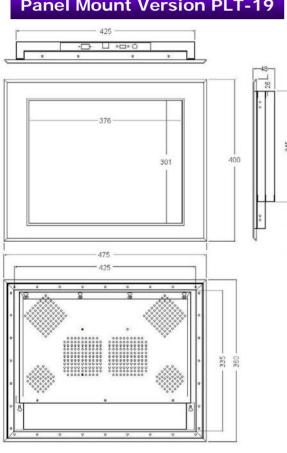
Touch screen (Optional)

Touch type	Resistive 8 wire, USB or RS-232 connection
Activation force	Typically less than 3 ounces
Life expectancy	More than 50 million touches
Position accuracy	Standard deviation error less than 0.08 inch

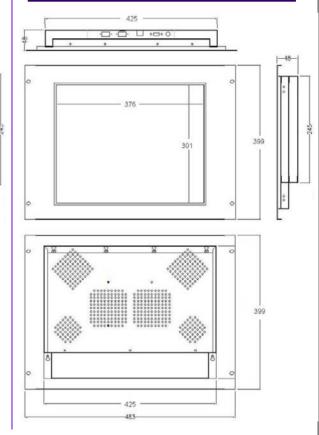
Mechanical Dimension

Color	Black & White (Customized color welcome)
Dimension	399H x 483W x 48D mm EIA, IEC297 std, Rack mount
	400H x 450W x 48D mm Panel mount
Weight	6.0 kg
Packaging Size	620L x 520B x 120H mm

Panel Mount Version PLT-19



Rack Mount Version RLT-19



Ordering Information

Part No: RLT-19R 1 - Mounting Type 2 - Monitor Type 3 - Touch screen 4 - LCD Size 5 - Touch screen Type L-TFT LCD P - Panel Mount T - Touch screen 15 - 15.1" R - Resistive R - Rack mount Option 17 – 17.1" C - Capacitive Blank - No touch D - Desktop mount 19 - 19.1" S - Surface Acoustic screen, glass O - Open frame 20 - 20.1" Wave panel mount 21 – 21.3"

