Industrial LCD Monitor

20.1" TFT LCD monitor

UXGA resolution

Panel mounted, IP65

Rack mount in 10U form factor

Industrial grade steel construction

High brightness TFT LCD

High contrast ratio

Fast response time

VGA input

OSD for screen adjustment



PL-20

PLT-20

RL-20

RLT-20

Specification	
Display Type	20.1" TFT LCD active color
Native Resolution	UXGA, 1600 x 1200 pixels
Viewing Angle	89° horizontal 89° vertical
Brightness	300 nits or cd/m ²
Contrast Ratio	700 : 1 typical
Response Time	4ms
Frequency	50 - 75 Hz
Lamp Life Time MTBF	50000 hours
Number of color	16.7 million colors
Pixel Pitch	0.255 x 0.255 mm
VGA Signal Input	Analog RGB, DB15 (male)
Power Requirement	230 VAC or 12VDC, 25W

Environment Specification

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





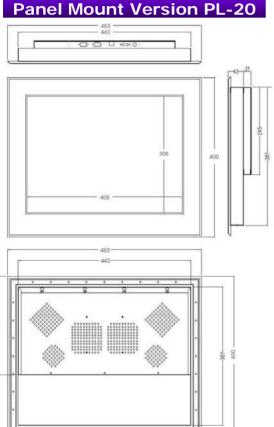
Industrial TFT LCD Monitor, 20"

Touch screen (Optional)

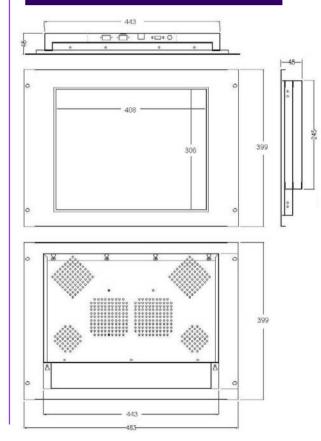
Touch type	Resistive 8 wire, USB or RS-232 connection
Activation force	Typically less than 3 ounces
Life expectancy	More than 50 million touches
Position accuracy	Standard deviation error less than 0.08 inch

Mechanical Dimension

Color	Black & White (Customized color welcome)
Dimension	400H x 483W x 64D mm (Panel mount)
	399H x 483W x 64D mm (Rack mount)
Weight	10 kg
Packaging Size	620L x 520B x 120H mm



Rack Mount Version RL-20



Ordering Information

Part No: RLT-20R 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"

