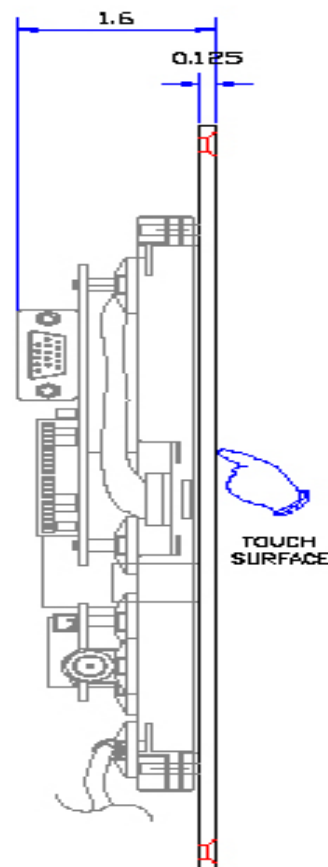# 10.4" Panel Mount LCD Touch Screen Monitor

CPM1000 is an Industrial Front panel-mount touch screen LCD monitor utilizing a 10.4" diagonal color TFT LCD as display panel and a resistive touchscreen as input device. Panel Mount Touch Screen communication to CPU is RS232 or USB. Video input is VGA. Our added value services include integration of other types of panel mount touch screen such as digital resistive, eight-wire analog as well as add-ons such as environmental gaskets, anti-vandalism overlays and EMI/ESD shielding. Please contact our sales department for our custom packaging services. Optional 12VDC power supply with appropriate connectors is available and recommended.

DISPLAY SPECIFICATIONS	
Display Size	10.4" [26 mm]
Brightness	300 cd/m²
Contrast Ratio	100 : 1
Dot Format (H x V)	640 x RGB x 480
Dot Pitch (H x V)	0.011 x 0.33 mm
Active Area (H x V)	211.2 x 158.4 mm
Color	262 144
Input Signal	VGA
Viewing Direction	6:00
Backlight Type	2CCFT(E)
Outline Dimension (W x H x D)	265.0 x 195.0 x 11.0 mm
Weight	635 g
Power Consumption	7.4 W
Operating Temperature	0 to +55° C
Storage Temperature	-25 to +70° C

Mechanical Drawing (2-1)

1.6
0.125
TOUCH SURFACE
SIDE

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Mechanical Drawing (2-2)

FRONT