



**Model: COP1200-TRB**

# 12.1" Touch Screen Open Frame LCD monitor

COP1200 is an Industrial open-frame, LCD touch screen monitor utilizing a 12.1" diagonal color TFT LCD as display panel and a resistive touch screen as input device. Open Frame Touch screen communication to CPU is RS232 or USB. Video input is VGA. Our added value services include integration of other types of Open frame touch lcd screen panel display 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	12.1" [31 mm]
Brightness	300 cd/m <sup>2</sup>
Contrast Ratio	300 : 1
Dot Format (H x V)	800 x RGB x 600
Dot Pitch (H x V)	0.1025 x 0.3075 mm
Active Area (H x V)	246.0 x 184.5 mm
Color	262 144
Input Signal	VGA
Viewing Direction	6:00
Backlight Type	2CCFT(E)
Outline Dimension (W x H x D)	276.0 x 209.0 x 14.0 mm
Weight	775 g
Power Consumption	7.2 W
Operating Temperature	0 to +50 °C
Storage Temperature	-25 to +60 °C

