

OPE-121F

12.1" Panel Mounting Industrial Touch Display



Features:

- ▣ 12.1" Color active matrix LCD Module
- ▣ XGA 1024X768 Native mode
- ▣ Wall mount Vesa screw holes
- ▣ Build In 5wire Resistive Touch Screen
- ▣ VGA+DVI+HDMI Input Options
- ▣ Project Capacitive Touch Screen Options
- ▣ Customized By User's Request

Specifications

Model	OPE-121FE	
Display Specifications	LCD Display	12.1" Color active matrix LCD Module
	Pixels H x V (Max Resolutions)	XGA (1024 X 768) (native mode)
	Active Area	245.76 (H) x 184.32 (V) (12.1" diagonal)
	Support Color	262K(6-bit) / 16.7M(8-bit) colors
	Pixel Pitch	0.24 (H) x 0.24 (V) mm
	Luminance	350 cd/m ² (LED Backlight)
	Contrast Ratio	800 : 1 (Typical)
	Scan frequency	Horizontal: 30 to80 KHz / Vertical : 50 to 75 Hz
	Viewing Angle	160°/160° (H/V)
	Response Time	16 ms (Typ)
	Input Input Signal	R/G/B Analog
	Signal type	15 Pin D-SUB
	Plug & Play	DDC 2B
	OSD Controls/Button	Power, Auto, Menu / Enter, Up, Down
	Power Consumption	30W(Max.) /Standby under 4W
Power Management	VESA DPMS	
Power Supply	Input : DC 12V/3.0A	
Signal Options	VGA Only or VGA+DVI+HDMI Input	
Touch Screen Options	5W Resistive Antiglare / Project Capacitive	
Mechanical Specifications	Construction	Aluminum & Varnish
	Housing Options	Metal & Varnish , Stainless Steel
	Front Bezel	Yes
	Dimensions	320 (W) X 248 (H) x 52(D) (mm)
	Mounting Options	Rear Mount, Wall Mount
	Weight	2.0 KG
Environmental Specifications	Operating Temperature	-10°C~50°C
	Storage Temp.	-20°C~70°C
	Relative Humidity	Less than 85%
	EMC Approved	CE,FCC
	RoHS Compliance	RoHS Compliance

OPE-121F

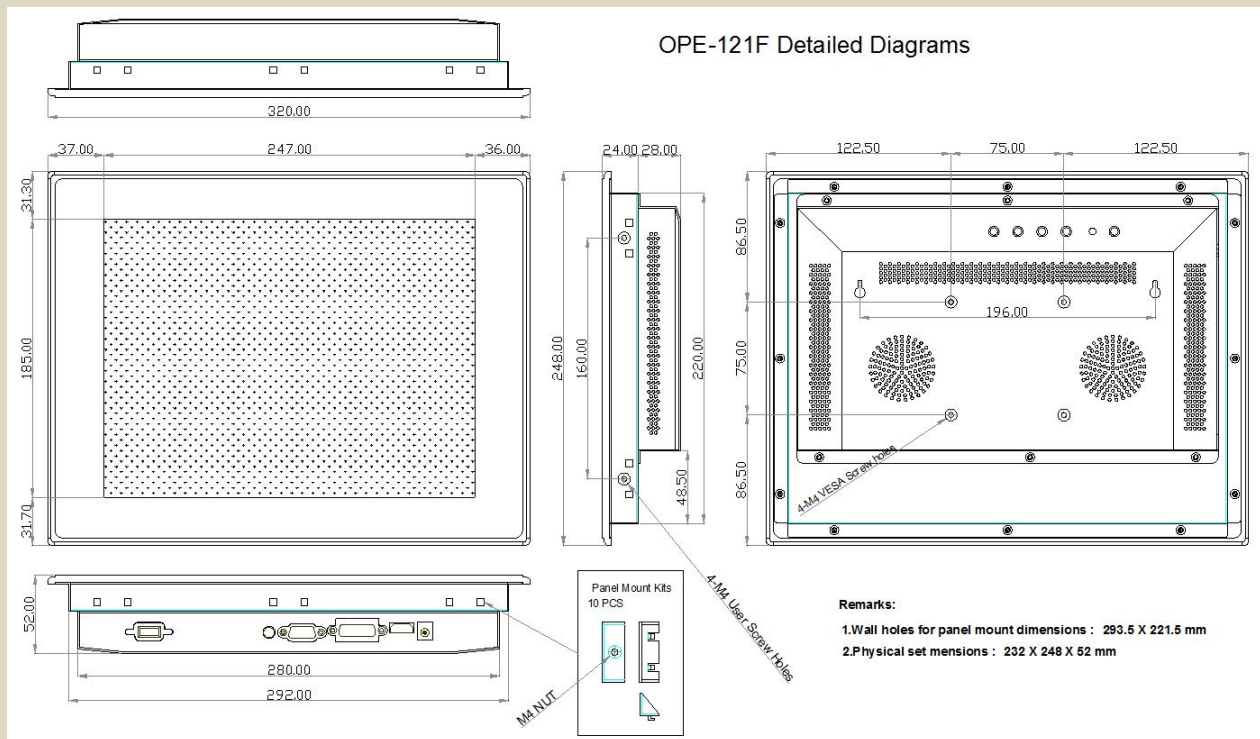
Ordering Information

Part No.	Description
OPE121FBEU	12.1" /VGA / 5-wire resistive /USB / Black /LED
OPE121FBER	12.1" /VGA / 5-wire resistive /RS-232 / Black /LED
OPE121FBEPU	12.1" /VGA / Project capacitive /USB / Black /LED
OPE121FBEPR	12.1" /VGA / Project capacitive /RS-232 / Black /LED

Optional Accessories

Part No.	Description
CLSG0300	VGA Cable 3M
CLCOM300	RS-232 Cable 3M
HG000001	Stand kits for RA-series
WMWM0005	Wall mount Bracket

Dimensions:



I/O Appearance:

