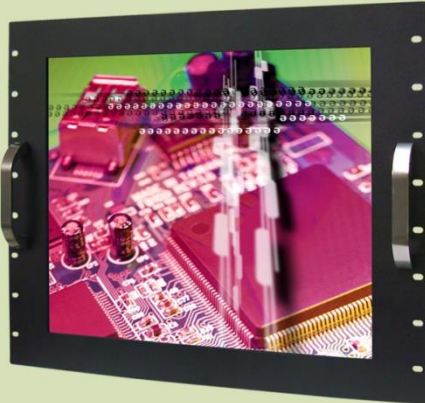


# OP-19F

## 19" Open Frame With Front Bezel Industrial Touch Display



### Features:

- 19" Color active matrix LCD Module
- SXGA 1280X1024 Native mode
- VGA Signal Input
- Wall mount Vesa screw holes 75X75 mm
- Build 5wire Resistive Touch Screen
- Project Capacitive Multi-Touch Screen Options
- VGA+DVI+HDMI Composite Input Options
- USB , RS-232 , PS2 Touch Interface Options
- Customized By User's Request

### Specifications

Model	OP-19F	
<b>Display Specifications</b>	LCD Display	19" Color active matrix LCD Module
	Pixels H x V (Max Resolutions)	SXGA (1280 X 1024) (native mode)
	Active Area	376.32 (H) x 301.056 (V) (19" diagonal)
	Support Color	16.7M colors
	Pixel Pitch	0.294 (H) x 0.294 (V) mm
	Luminance	250 cd/m <sup>2</sup>
	Contrast Ratio	1000 : 1 (Typical )
	Scan frequency	Horizontal: 30 to80 KHz / Vertical : 50 to 75 Hz
	Viewing Angle	176°/170° (H/V) (CR=5)
	Response Time	5 ms (tf+tr)
	Input Signal	R/G/B Analog
	Signal type	15 Pin D-sub VGA only
	Plug & Play	DDC 2B
	OSD Controls/Button	Power, Auto, Menu / Enter, Up, Down
	Power Consumption	40W( Max.) /Standby under 4W
	Power Management	VESA DPMS
Power Supply	Input : DC 12V/3.0A or DC 24V(Options)	
Signal Options	VGA+DVI+HDMI Composite Input	
Touch Screen Options	5W Resistive Antiglare / Project capacitive	
<b>Mechanical Specifications</b>	Construction	Metal
	Housing Options	Metal , Stainless Steel
	Front Bezel	Options
	Dimensions	489.5(W) x 389.8 (H) x 53 (D) (mm)
	Mounting Options	Panel Mount, Wall Mount
	Weight	8.8 KG
<b>Environmental Specifications</b>	Operating Temperature	-10°C~50°C
	Storage Temp.	-20°C~70°C
	Relative Humidity	Less than 85%
	RoHS Compliance	RoHS Compliance

