

OP-185

18.5" Open Frame TFT LCD Industrial Touch Display



Features:

- 18.5" Color active matrix LCD Module
- 1366X768 Native mode
- VGA+DVI+HDMI Signal Input
- 5-Wire Resistive Touch Screen
- Wall mount Vesa screw holes 75X75 mm
- Project Capacitive Touch Screen Options
- 3mm Tempered Protected Glass Options
- Customized By User's Request

Specifications

Model	OP-185	
Display Specifications	LCD Display	18.5" Color active matrix LCD Module
	Pixels H x V (Max Resolutions)	1366 X 768 (native mode)
	Active Area	409.8(H) x 230.4 (V) (18.5" diagonal)
	Support Color	16.7M(6-bit) colors
	Pixel Pitch	0.3 (H) x 0.3 (V) mm
	Luminance	250 cd/m ² (LED Backlight)
	Contrast Ratio	1000 : 1 (Typical)
	Scan frequency	Horizontal: 30 to80 KHz / Vertical : 50 to 75 Hz
	Viewing Angle	170°/160° (H/V) (CR=10)
	Response Time	5 ms (Typ)
	Input Signal	R/G/B Analog
	Signal type	VGA+DVI+HDMI
	Plug & Play	DDC 2B
	OSD Controls/Button	Power, Auto, Menu / Enter, Up, Down
	Power Consumption	25W(Max.) /Standby under 4W
	Power Management	VESA DPMS
	Power Supply	Input : DC 12V/4.0A 或 DC 24V (Options)
Signal Options	VGA only	
Touch Screen Options	5-wire Resistive / Project Capacitive	
Mechanical Specifications	Construction	Metal
	Housing Options	Metal , Stainless Steel
	Front Bezel	Options
	Dimensions	477(W) x 281 (H) x 51 (D) (mm)
	Mounting Options	Rear Mount, Wall Mount
	Weight	5.8 KG
Environmental Specifications	Operating Temperature	0°C~50°C
	Storage Temp.	-20°C~60°C
	Relative Humidity	Less than 85%
	RoHS Compliance	RoHS Compliance

OP-185

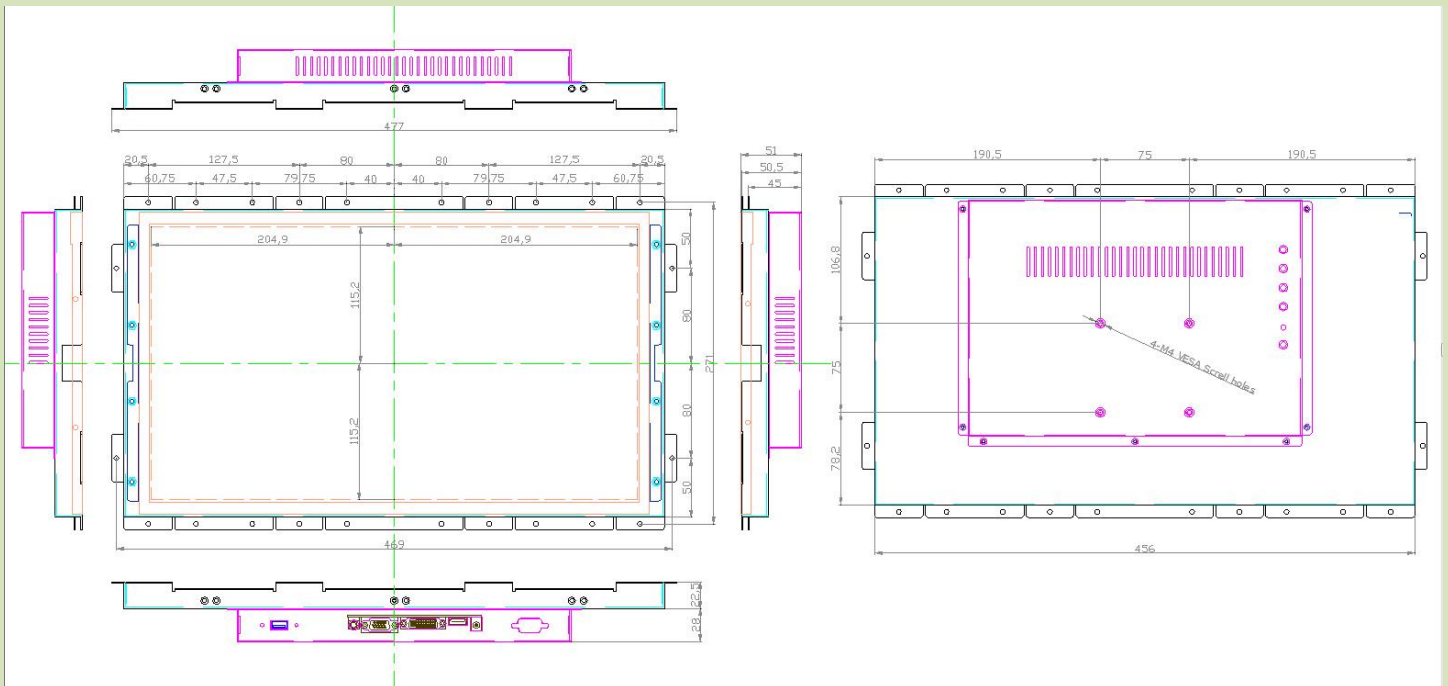
Ordering Information

Part No.	Description
OP185U	18.5" /VGA /HDMI /DVI / 5-wire resistive /USB
OP185R	18.5" /VGA /HDMI /DVI / 5-wire resistive /RS-232
OP185P	18.5" /VGA /HDMI /DVI / Project capacitive /USB or RS-232

Optional Accessories

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

Dimensions:



I/O Appearance:

