

RA-190

Metal Chassis 19" TFT LCD Industrial Touch Display



Features:

- 19" Color active matrix LCD Module
- SXGA 1280X1024 Native mode
- Wall mount Vesa screw holes 100X100&75X75mm
- Project Capacitive Multi-Touch Screen
- 5wire Resistive Touch Screen Options
- VGA+DVI+HDMI 3-Types Signal Input
- Both USB & RS-232 Touch Screen Interface
- Customized By User's Request

Specifications

Part Number	RA-190	
Display Specifications	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 301.06(V) (19" diagonal)
	Support Color	16.7M colors
	Pixel Pitch	0.294 (H) x 0.294 (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)
	Response Time	5 ms (tr/ta)
	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	35W(Max.) /Standby under 4W
	Power Management	VESA DPMS
	Power Supply	Input : DC 12V/4.0A DC24V(Options)
	Signal Options	VGA Only Input
Mechanical Specifications	Touch Screen Options	5W Resistive Antiglare / Project Capacitive Multi-Touch
	Construction	Metal & Varnish
	Housing Options	Metal & Varnish , Stainless Steel
	Color Options	Black
	Dimensions	463.8(W) x 384.9 (H) x 45.85 (D) (mm)
	Mounting Options	RACK Mount ,Desktop, Wall Mount
Environmental Specifications	Weight	6.5 KG
	Operating Temperature	-10°C~50°C
	Storage Temp.	-20°C~70°C
	Relative Humidity	Less than 85%
RoHS Compliance		RoHS Compliance

RA-190

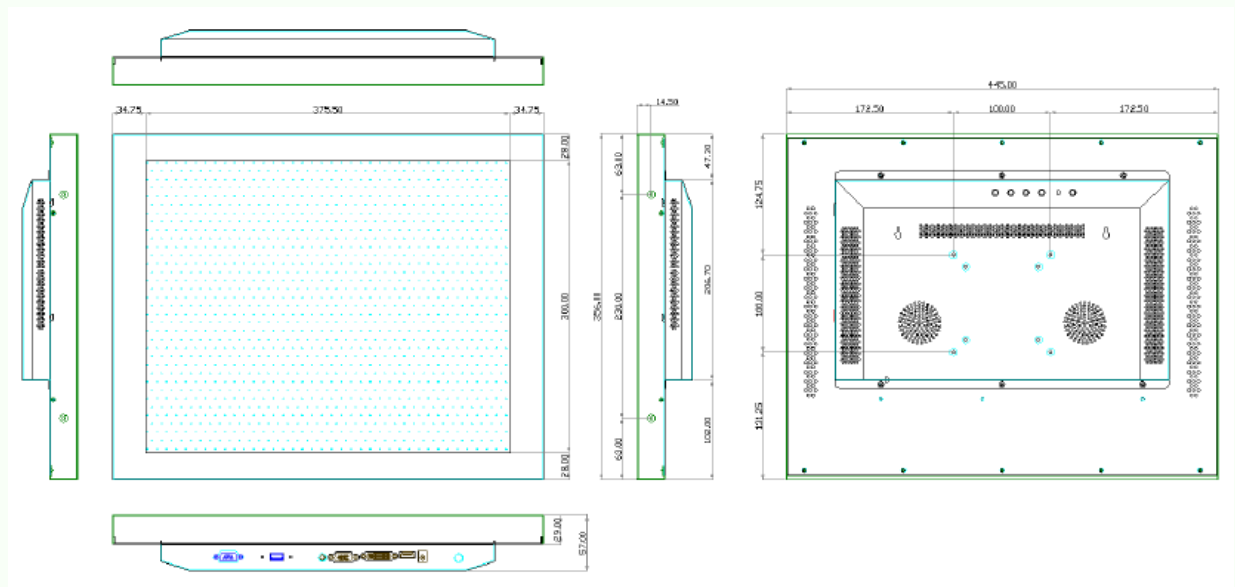
Ordering Information

Part No.	Description
RA-190BU	19" /VGA /5-wire resistive /USB /Black
RA-190BR	19" /VGA /5-wire resistive /RS-232 /Black
RA-190BPU	19" /VGA /Project capacitive /USB /Black
RA-190BPR	19" /VGA /Project capacitive /RS-232/Black

Optional Accessories

Part No.	Description
CLSMG02	VGA Cable 3M
CLCOM01	RS-232 Cable 3M
HG001T	Stand kits for RA-series
WM005	Wall mount kit for RA series

Dimensions:



I/O Appearance:

