

# RA-17

## Metal Chassis 17" TFT LCD Industrial Touch Display



### Features:

- ☐ 17" Color active matrix LCD Module
- ☐ SXGA 1280X1024 Native mode ☐ LED Backlight
- ☐ Wall mount Vesa screw holes 100X100&130X130mm
- ☐ VGA Signal Input
- ☐ Build 5wire Resistive Touch Screen
- ☐ Project Capacitive Multi-Touch Screen Options
- ☐ VGA+DVI+HDMI Composite Input Options
- ☐ USB , RS-232 Touch Interface Options
- ☐ Customized By User's Request

### Specifications

Model	RA-17	
<b>Display Specifications</b>	LCD Display	17" Color active matrix LCD Module
	Pixels H x V (Max Resolutions)	SXGA (1280 X 1024) (native mode)
	Active Area	337.92(H) × 270.34(V) (17" diagonal)
	Support Color	16.7M colors
	Pixel Pitch	0.264 (H) x 0.264 (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 (Typ)
	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/3.0A or DC 12~24V(Options)
Signal Options	VGA+DVI+HDMI Input	
Touch Screen Options	5W Resistive Antiglare / Project Capacitive Multi-Touch	
<b>Mechanical Specifications</b>	Construction	Metal & Varnish
	Housing Options	Metal & Varnish , Stainless Steel
	Color Options	Black , White
	Dimensions	427(W) x 357.9 (H) x 46 (D) (mm)
	Mounting Options	RACK Mount ,Desktop, Wall Mount
	Weight	7.5 KG
<b>Environmental Specifications</b>	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

All product specifications are subject to change without notice

Revised Date : 21-APR-2020

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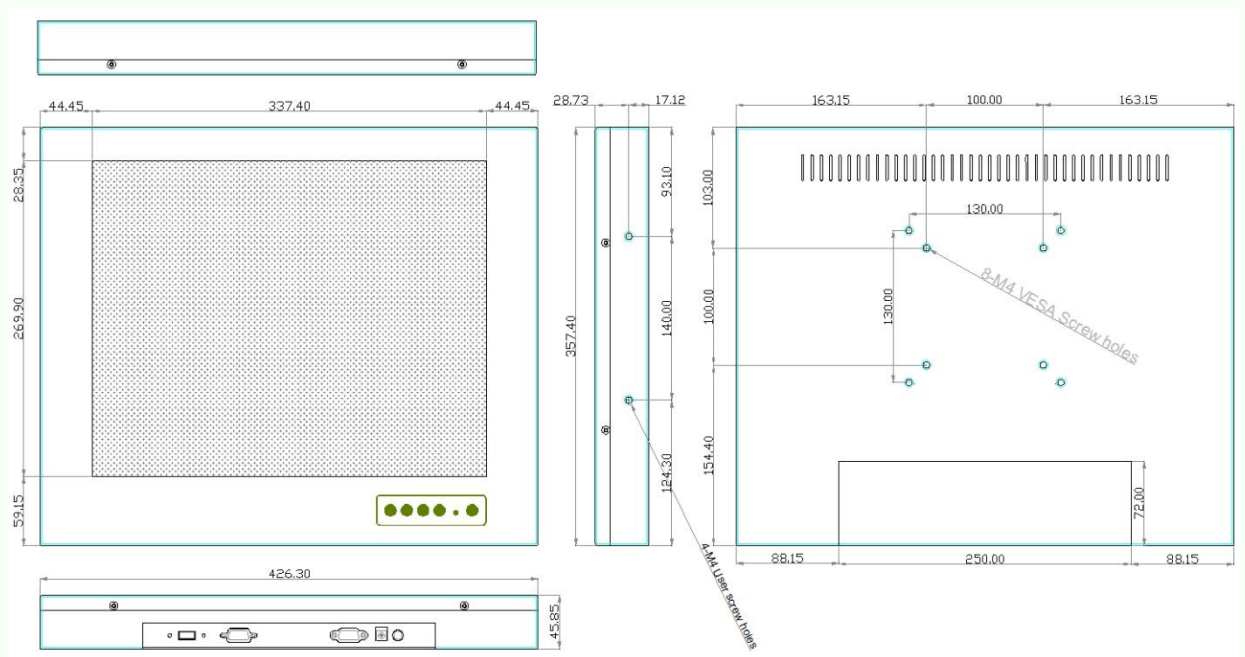
## Ordering Information

Part No.	Description
RA17U	17" /VGA /5-wire resistive /USB /White
RA17R	17" /VGA /5-wire resistive /RS-232 /White
RA17BU	17" /VGA /5-wire resistive /USB /Black
RA17BR	17" /VGA /5-wire resistive /RS-232 /Black
RA17PU	17" /VGA /Project capacitive /USB /White
RA17PR	17" /VGA /Project capacitive /RS-232/White
RA17BPU	17" /VGA /Project capacitive /USB /Black
RA17BPR	17" /VGA /Project capacitive /RS-232 /Black

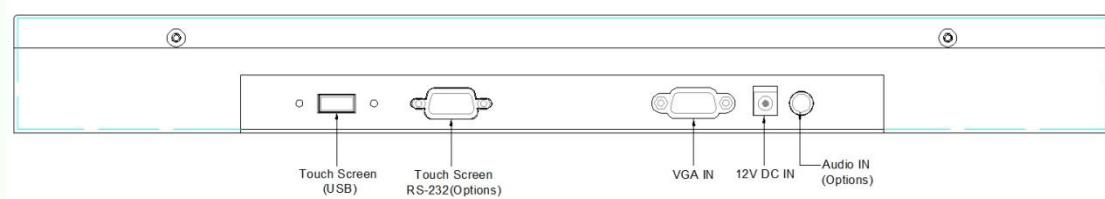
## Optional Accessories

Part No.	Description
CLSG0300	VGA Cable 3M
CLCOM300	RS-232 Cable 3M
HG001	Stand kits for RA-series

## Dimensions:



## I/O Appearance:



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