

RA-15

Metal Chassis 15" TFT LCD Industrial Touch Display



Features:

- ☐ 15" Color active matrix LCD Module
- ☐ XGA 1024X768 Native mode /LED Backlight
- ☐ Wall mount Vesa screw holes 75x75&100X100mm
- ☐ 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-15	
Display Specifications	LCD Display	15" Color active matrix LCD Module
	Pixels H x V (Max Resolutions)	XGA (1024 X 768) (native mode)
	Active Area	304.1 (H) x 228.1 (V) (15" diagonal)
	Support Color	262K(6-bit) / 16.2M(8-bit) colors
	Pixel Pitch	0.297 (H) x 0.297 (V) mm
	Luminance	300 cd/m ² LED Backlight
	Contrast Ratio	2500 : 1 (Typical)
	Scan frequency	Horizontal: 30 to80 KHz / Vertical : 50 to 75 Hz
	Viewing Angle	176°/176° (H/V)
	Response Time	7/14 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	30W(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 Composite Input Options
	Touch Screen Options	5W Resistive Antiglare / Project Capacitive Multi-Touch
Mechanical Specifications	Construction	Metal & Varnish
	Housing Options	Metal & Varnish , Aluminum , Stainless Steel
	Color Options	Black , White
	Dimensions(WXHXD)	388.7 X 300 X 53 (mm)
	Mounting Options	RACK Mount ,Desktop, Wall Mount
	Weight	4.5 KG
	Operating Temperature	0°C~50°C
	Storage Temp.	-20°C~60°C
	Relative Humidity	Less than 85%
	EMC Approved	CE,FCC

All product specifications are subject to change without notice

Revised Date : 25-July-2025

RA-15

	RoHS Compliance	RoHS Compliance
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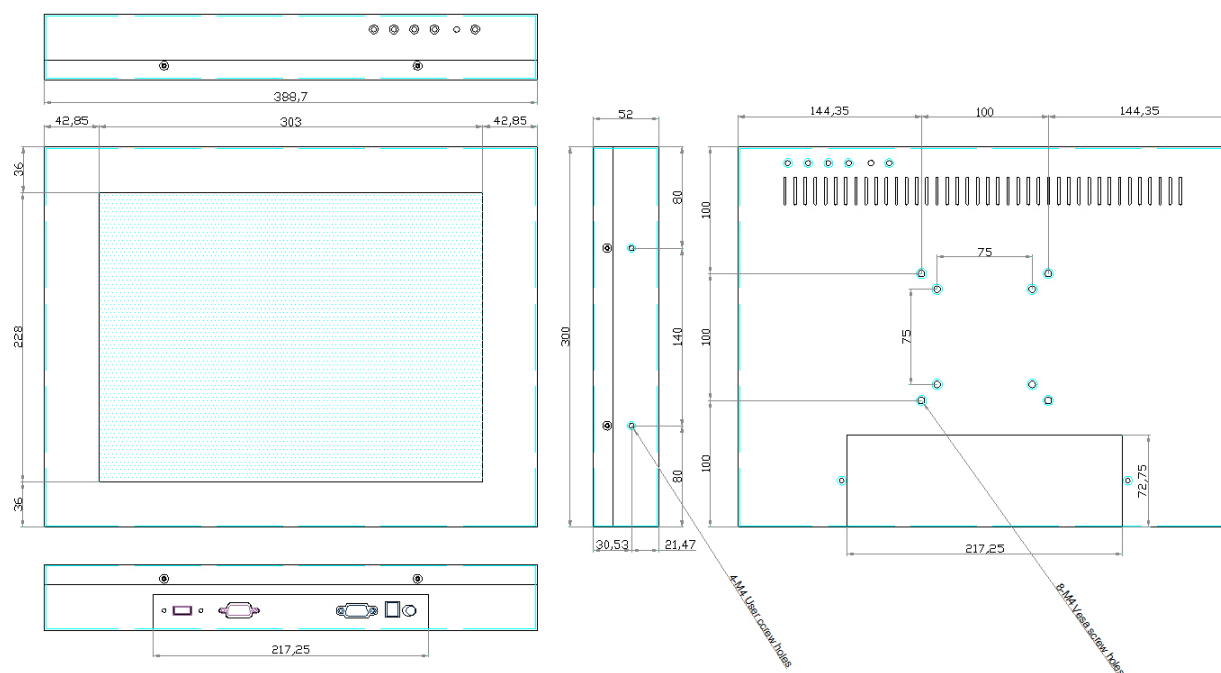
Ordering Information

Part No.	Description
RA15U	15" /VGA /5-wire resistive /USB /White
RA15R	15" /VGA /5-wire resistive /RS-232 /White
RA15BU	15" /VGA /5-wire resistive /USB /Black
RA15BR	15" /VGA /5-wire resistive /RS-232 /Black
RA15PU	15" /VGA /Project capacitive /USB /White
RA15PR	15" /VGA /Project capacitive /RS-232/White
RA15BPU	15" /VGA /Project capacitive /USB /Black
RA15BPR	15" /VGA /Project capacitive /RS-232 /Black

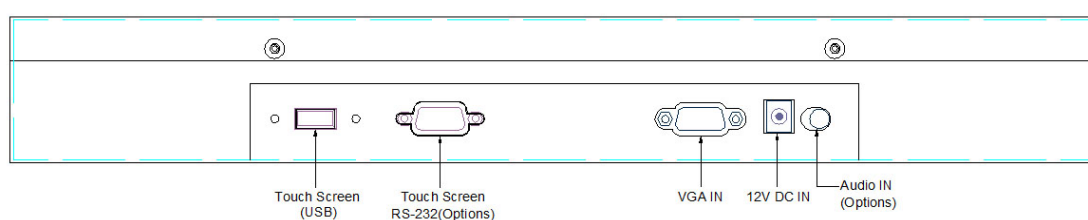
Accessory Ordering Information:

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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