

RA-084

Metal Chassis 8.4" TFT LCD Industrial Touch Display



Features:

- ▣ 8.4" SVGA TFT LCD Module
- ▣ SVGA 800X600 Native mode
- ▣ Wall mount Vesa screw holes 75x75mm
- ▣ VGA Signal Input
- ▣ Build 5wire Resistive Touch Screen
- ▣ Project Capacitive Multi-Touch Screen Options
- ▣ VGA+DVI+HDMI Input Options
- ▣ USB , RS-232 Touch Interface Options
- ▣ Customized By User's Request

Specifications

Model	RA-084	
Display Specifications	LCD Display	8.4 inch color TFT LCD module
	Pixels H x V (Resolutions)	800X3(RGB X 600
	Active Area	170.4 (H) x 127.8 (V) (8.4" diagonal)
	Support Color	262K(6-bit) / 16.2M(8-bit) colors
	Pixel Pitch	0.213 (H) x 0.213 (V) mm
	Luminance	350 cd/m ²
	Contrast Ratio	600 : 1 (Typical)
	Scan frequency	Horizontal: 30 to80 KHz / Vertical : 50 to 75 Hz
	Viewing Angle	160°/140° (H/V)
	Response Time	16ms (Typ)
	Input Signal	R/G/B Analog
	Signal type	15 Pin D-sub
	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	
Signal Options	VGA/DVI/HDMI or VGA/Video/S-Video Input	
Touch Screen Options	5W Resistive Antiglare / Project Capacitive Multi-Touch	
Mechanical Specifications	Construction	Metal & Varnish
	Housing Options	Metal & Varnish , Stainless Steel
	Color Options	Black , White
	Dimensions	224 X 172 X 38 (mm)
	Mounting Options	Panel Mount ,Desktop, Wall Mount
	Weight	1.5 KG
	Operating Temperature	-10°C~50°C
	Storage Temp.	-20°C~70°C
	Relative Humidity	Less than 85%

All product specifications are subject to change without notice

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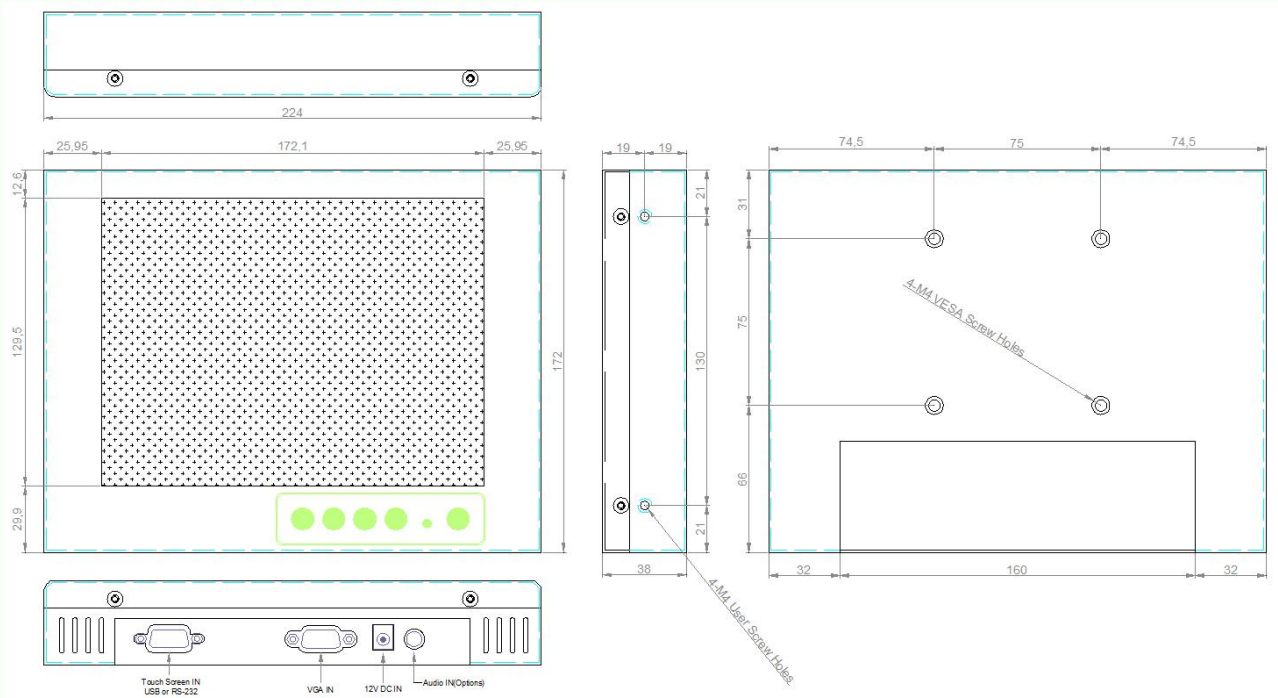
Ordering Information

Part No.	Description
RA084BU	8.4" /VGA /5-wire resistive /USB /Black
RA084BR	8.4" /VGA /5-wire resistive /RS-232 /Black
RA084BPU	8.4" /VGA /Project capacitive /USB /Black
RA084BPR	8.4" /VGA /Project capacitive /RS-232 /Black

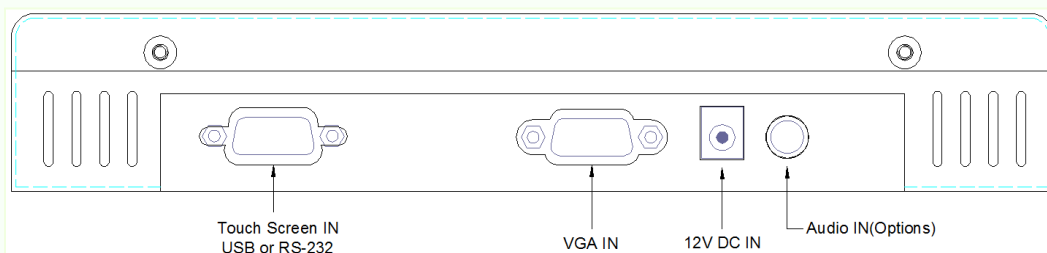
Optional Accessories

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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