



## Features:

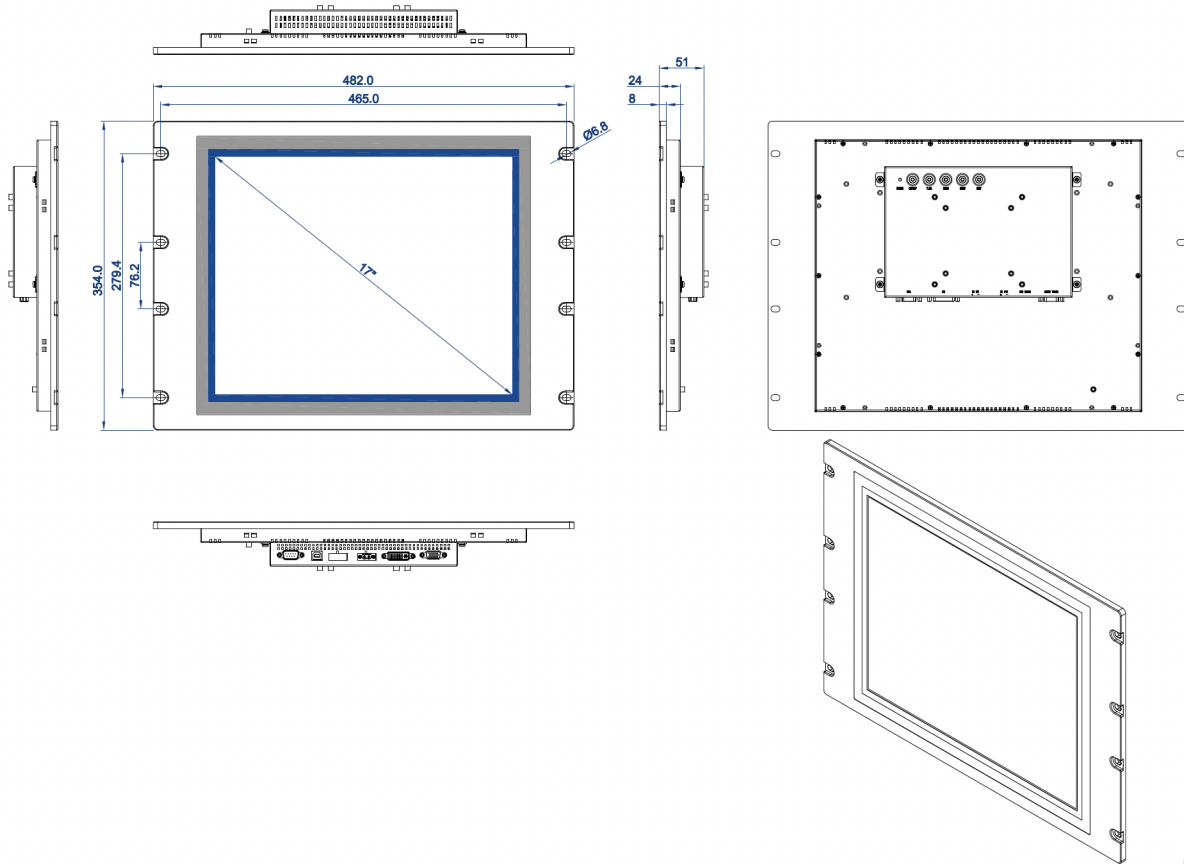
- 17.0" TFT LCD, LED Backlit, SXGA 1280\*1024;
- Aluminum-magnesium alloy, Anodized treatment, modular designed;
- High temp. 5-wires Resistive touchscreen, EETI controller;
- Default USB touch interface, optional with RS232 touch interface;
- DC 12V power input, optional with wide voltage DC 9~36V;
- Standard 19.0-inch Rack mount, 8U height, Support VESA 75/100 mount;
- Multiple DVI + VGA signal input, support synchronous and asynchronous display;
- IO: 1 VGA, 1 DVI, 1 USB, 1 DC.

## Specification

<b>Basic</b>	Front panel	Magnesium-Aluminum alloy, anodized treatment
	Rear panel	SGCC plate sheet, sand-blasting
	Control button	OSD button on rear panel
	Signal input	1*VGA, 1* DVI
	Mount method	Standard 19.0-inch Rack mount, support VESA 75/100 mount
	Overall dimension	482.0 * 354.0* 51 (mm)
	Rack mount Height	8U height
	Net weight	4.4 KG
	IP rate	Front surface IP65
<b>LCD Display</b>	Size/Type	17.0" TFT LCD Display
	Resolution	1280 * 1024 (SXGA)
	Brightness	250 nits
	Contrast ratio	1000:1
	Backlit & Lifetime	LED backlit & 30 000 hours
	Display area	337.92 * 270.34
	View angle	85/85/80/80
<b>Touchscreen</b>	Type	High temp. 5-wires precision touchscreen
	Response time	< 5ms
	Click life	250g / 35million times
	Draw life	250g / 5 million times
	Special treatment	PET film laminated, true flat design
	Touch controller	EETI
<b>Power &amp; Environmental</b>	Operating temp.	0 ~ + 50 (°C)
	Storage temp.	-20 ~ + 60 (°C)
	Relative Humidity	10 ~ 95% @ 10C (No condensation)
	Vibration	50 ~ 500 Hz, 1.5G, 0.15mm peak to peak
	Shock	10G/Peak (11 ms)
	Power input	DC 12V (Optional wide voltage DC 9~36V)
	Power consumption	About 20W
	EMC	CE/FCC Class A

DIMENSIONAL DRAWING:TM-RR170

**Dimension**



DIMENSIONS IN MILLIMETERS

**TAICENN**  
 DATE:2019.10.22  
 REV:A Unit:mm

**Ordering info.**

Part no.	Description
TM-RR170	17.0" LCD, SXGA 1280*1024, Resistive touch, USB interface, 1*VGA, 1*DVI, DC 12v
TM-RR170S	17.0" LCD, SXGA 1280*1024, Resistive touch, <b>RS232 Touch interface</b> , 1*VGA, 1*DVI, DC 12v
TM-RR170W	17.0" LCD, SXGA 1280*1024, Resistive touch, USB interface, 1*VGA, 1*DVI, <b>DC 9~36v (default no PSU)</b>
TM-RR170L	17.0" LCD, SXGA 1280*1024, Resistive touch, <b>High brightness option</b> , 1*VGA, 1*DVI, DC 12v
TAC-DVI2HDMI	HDMI to DVI convert cable, 1.8m length
TAC-DVI1	DVI cable, 1.8m length
TAC-COM1	COM cable, around 1.8m length (For TM-RR170S)
TPS-T40W12D1	40W power supply (For TM-RR170W)

**Packing List (TM-RR170)**

1x Standard Product
1x 40W PSU (Power supply)
1x USB cable (For touch), 1.8m length
1x VGA cable, 1.8m length
1x Power cable & Plug
8x Panel mount metal clips