TM-PC170

17.0" SXGA Pcap. Touch Monitor

Version: 3.0

Features:

- 17.0" TFT LCD, LED Backlit, SXGA 1280*1024;
- Aluminum-magnesium alloy, Anodized treatment, modular designed;
- Multi-points (Max. up to 10 points) projective capacitive touchscreen, EETI controller;
- Default USB touch interface, optional with RS232 touch interface;
- DC 12V power input, optional with wide voltage DC 9~36V;
- Multiple DVI + VGA signal input, support synchronous and asynchronous display;
- Panel mount, support VESA 75/100 mount, Front surface IP65 rate protection.

Specification

Basic	Front panel	Magnesium-Aluminum alloy, anodized treatment
	Real panel	SGCC plate sheet, sand-blasting
	Control button	OSD button on rear panel
	Signal input	1* VGA, 1* DVI
	Mount method	Panel mount, support VESA 75/100 mount
	Overall dimension	386.5 * 323.5* 51 (mm)
	Cut-out dimension	376 * 313 (mm)
	Net weight	4.0 KG
	IP rate	Front surface IP65
LCD Display	Size/Type	17.0" TFT LCD Display
	Resolution	1280 * 1024 (SXGA)
	Brightness	250 nits
	Contrast ratio	1000:1
	Backlit & MTBF	LED backlit & 30 000 hours
	Display area	337.92 * 270.34
	View angle	85/85/80/80
Touchscreen	Type	Projective capacitive touchscreen
	Touch points	Multi points touch, max. up to 10 points
	Durability	>100 000 000times
	Surface hardness	Mohs 6H
	Special treatment	Anti-fingerprint (AF)
	Touch controller	EETI
Power & Environmental	Operating temp.	0 ~ + 50 (℃)
	Storage temp.	-20 ~ + 60 (℃)
	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

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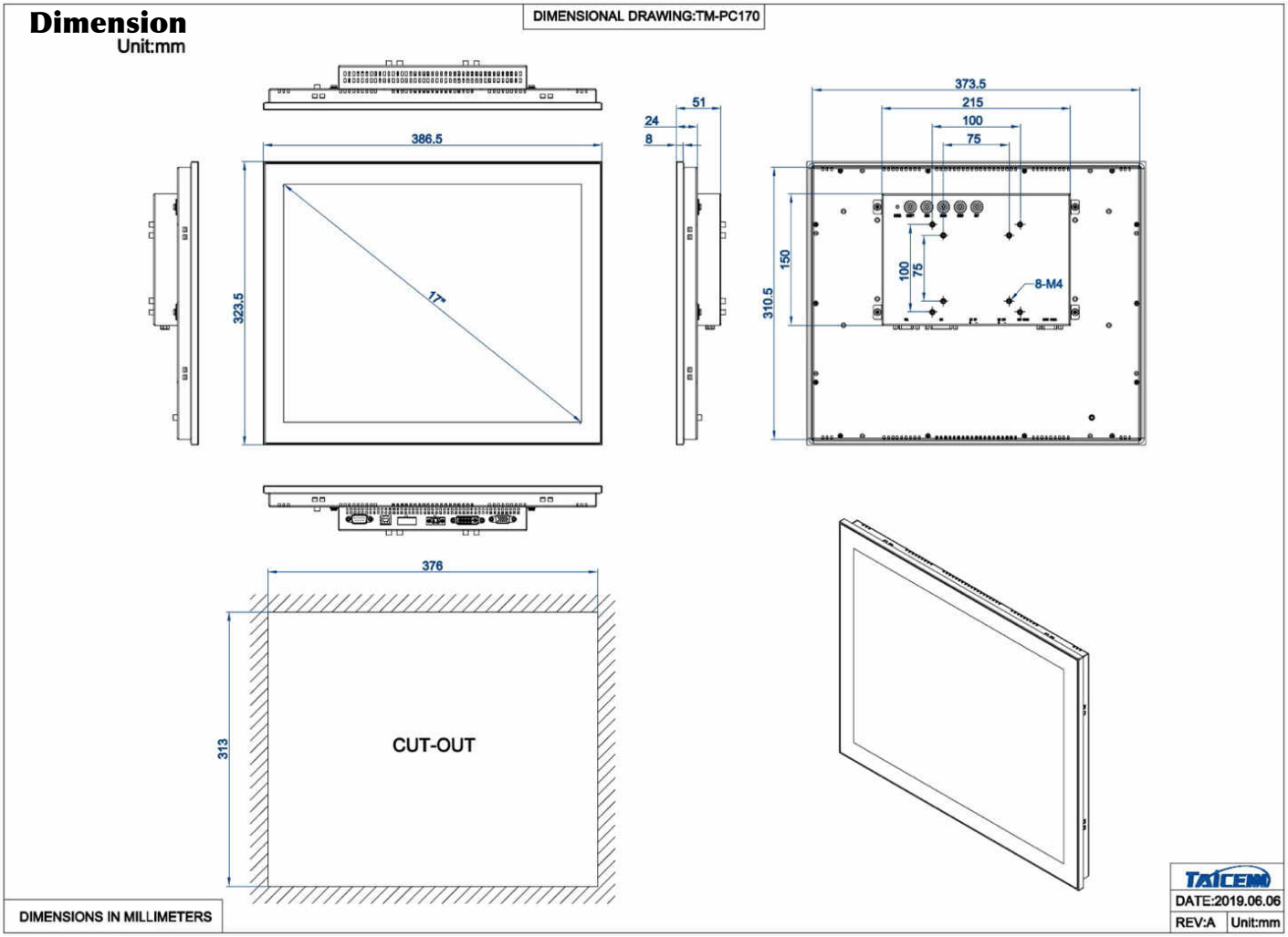
Dimension
Unit:mm



Ordering info.

Part no.	Description
TM-PC170	17.0" LCD, 1280*1024, Pcap. touch, USB interface, 1*VGA, 1*DVI, DC 12v
TM-PG170	17.0" LCD, 1280*1024, **No touch (Tempered glass),** 1*VGA, 1*DVI, DC 12v
TM-PC170S	17.0" LCD, 1280*1024, Pcap. touch, **RS232 Touch interface**, 1*VGA, 1*DVI, DC 12v
TM-PC170W	17.0" LCD, 1280*1024, Pcap. touch, USB interface, 1*VGA, 1*DVI, **DC 9~36v (default no PSU)**
TM-PC170L	17.0" LCD, 1280*1024, Pcap. touch, **High brightness option**, 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-PC170S)
TPS-T40W12D1	40W power supply (For TM-PC170W)

Packing List

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