

TPC-SR150K 15.0" Stainless Steel Touch Panel PC

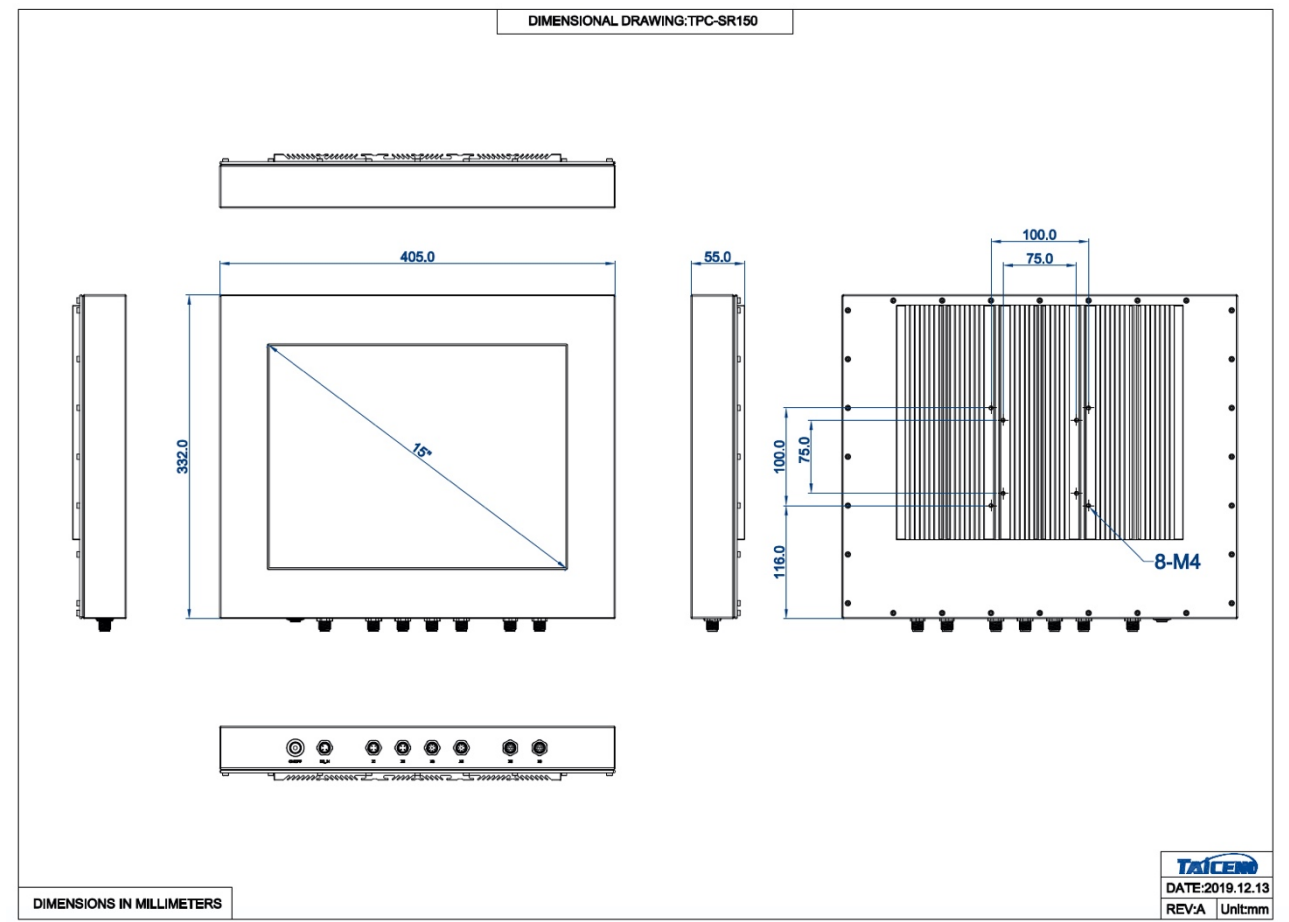


● Specification

Hardware & system			
BIOS	SPI AMI EEI BIOS		
CPU	Intel Core i3-7100U	Intel Core i5-7200U	Intel Core i7-7500U
Memory	2.4Ghz	2.5Ghz, burst to 3.1Ghz	2.7Ghz, burst to 3.5Ghz
Storage	1* 2.5" SATA + 1*mSATA		
Graphic card	Intel HD Graphics 620		
Network	1* Intel I211AT (Optional 3G/4G/Wi-Fi), 10/100/1000 Mbps		
Expansion	1* Full size Mini-PCIe slot		
Watch dog	0~256 seconds programmable		
OS	Win7, Win8, Win embedded Win10, Linux		
Water-proof IO (<i>Can customized</i>)			
COM	1* RS232		
Ethernet	1* GLAN		
Audio	N/A		
USB	4* USB		
Display	N/A		
Power	1* DC (Optional AC power input)		
LCD			
Size/Type	15.0" TFT LCD		
Resolution	1024*768		
Brightness	350 nits		
Backlit & MTBF	LED backlit & 50 000 hours		
Display area	304.128* 228.096		
View angle	80/80/80/80		
Touch			
Type	5-wires resistive touchscreen		
Response time	< 5ms		
Click life	250g/ 35 million times		
Draw life	250g/ 5 million times		
Transmittance	>81%		
Structure			
Structure and surface	304 Stainless steel, optional 316 or 201 types; Brushed treatment		
Mount method	VESA 75/100		
IP protection	Full IP65		
Cooling system	Large area finned heat sink		
Overall dimension	405.0 * 332.0 * 55.0 (mm)		

Cutout dimension	N/A (mm)
Net weight	About 6.6 KG
Power & environmental	
Operating temp.	-20 ~ +60C°
Storage temp.	-30 ~ +70C°
Relative humidity	10 ~ 95% @ 10C (Non-condensation)
Vibration	50 ~ 500 Hz, 1.5G, 0.15mm peak to peak
Shock	10G/Peak (11 ms)
Voltage input	DC 12~24V
Power consumption	Around 40W
EMC	CE/FCC Class A

● Dimension



● Ordering information

TPC-SR150K	15.0" LCD, 1024*768, 5-wires touchscreen, Intel Kaby lake 7 th Core i3/i5/i7, 1*COM, 1*GLAN, 4*USB, DC 9~24V power input, On-off Button
TPC-SR150S	15.0" LCD, 1024*768, 5-wires touchscreen, Intel Skylake 6 th Core i3/i5/i7, 1*COM, 1*GLAN, 4*USB, DC 9~24V power input, On-off Button
Memory	SO-DIMM, DDR4, 4G/8G/16GB
Storage	SSD: 32GB/64GB/256GB/512GB/1TB HDD: 1TB/2TB
Wireless module	Wi-Fi module, Wi-Fi with BT module, All network 4G module (<i>Optional</i>)