

# TPC-SC150A1 15.0" Stainless Steel Touch Panel PC

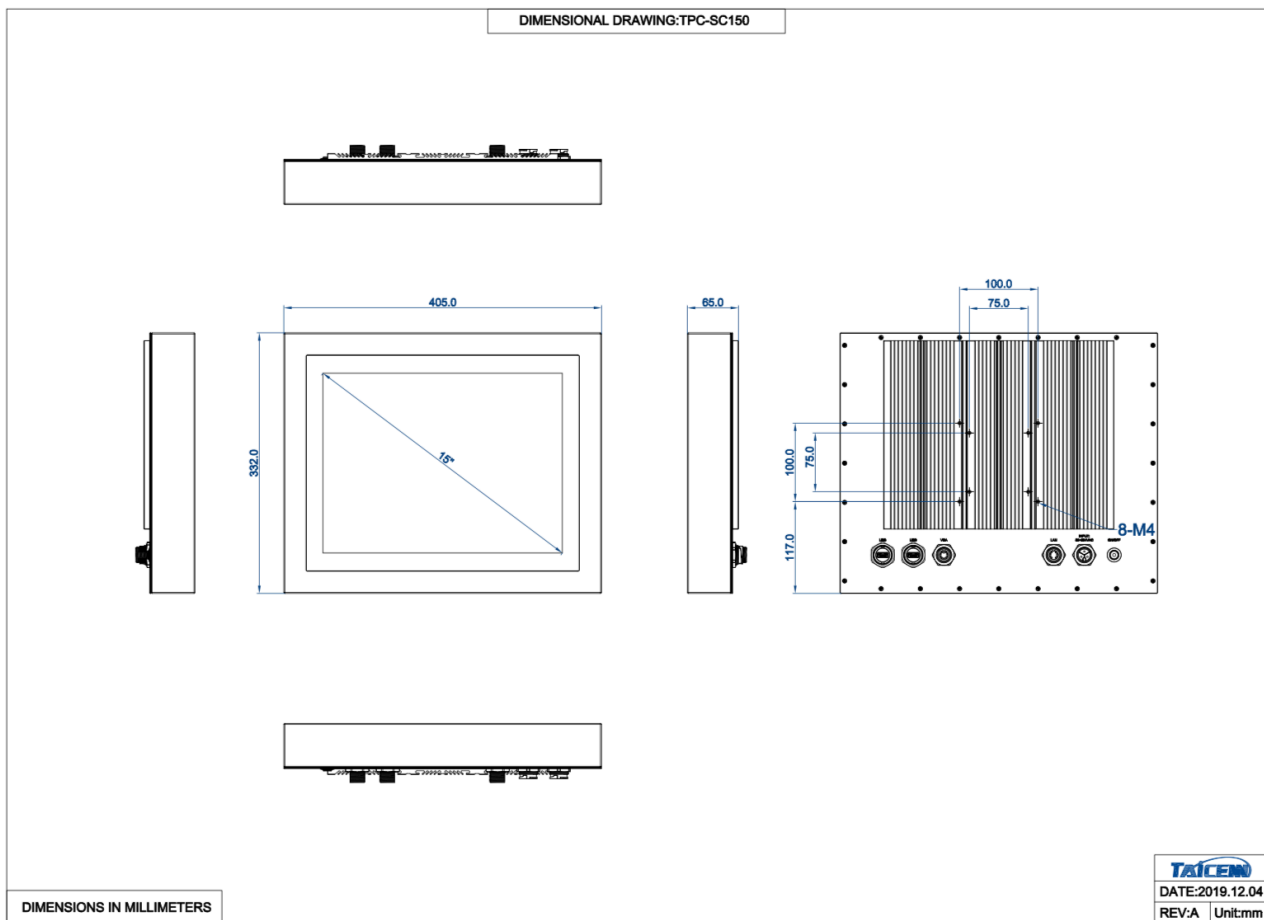


## ● Specification

Hardware & system	
BIOS	SPI AMI EEI BIOS
CPU	Intel Apollo lake J3455 processor, Quad-core 1.5Ghz, burst to 2.30Ghz
Memory	SO-DIMM, DDR3L, max. up to 8GB
Storage	1* 2.5" SATA + 1*mSATA
Graphic card	Intel HD Graphics 500
Network	1* Intel I211AT (Optional 3G/4G/Wi-Fi), 10/100/1000 Mbps
Expansion	1* Full size Mini-PCle slot
Watch dog	0~256 seconds programmable
OS	Win10, Linux
Water-proof IO ( <i>Can customized</i> )	
COM	N/A
Ethernet	1* GLAN
Audio	N/A
USB	2* USB3.0
Display	1* VGA
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	Projective capacitive touchscreen
Touch points	Multi points touch, max. up to 10 points
Durability	>100 000 000 times
Surface hardness	Mohs 6H
Special treatment	Anti-fingerprint (AF)
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 * 65.0 (mm)

Cutout dimension	N/A (mm)
Net weight	About 7.0 KG
<b>Power &amp; environmental</b>	
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 12V
Power consumption	Around 35W
EMC	CE/FCC Class A

## ● Dimension



## ● Ordering information

TPC-SC150A1	15.0" LCD, 1024*768, Pcap. touchscreen, Intel Apollo lake J3455, 1*VGA, 1*GLAN, 2*USB, DC 12V power input
TPC-SR150A2	15.0" LCD, 1024*768, Resistive touch, Intel Apollo lake J3455, 1*VGA, 1*GLAN, 2*USB, DC 12V power input
Memory	SO-DIMM, DDR3L, 2G/4G/8GB
Storage	SSD: 16GB/32GB/64GB/256GB/512GB/1TB HDD: 500GB/1TB/2TB
Wireless module	Wi-Fi module, Wi-Fi with BT module, All network 4G module ( <b>Optional</b> )