

TPC6000-A154-T&T5-P

With fan

■ Features:

- 15" XGA TFT 1024 * 768
- 3/5 LANs
- Resistive touch screen
- Support Intel® Core™ 6th-9th gen i3/i5/i7 high performance processors
- DC12~24V ±10%
- Panel Mounted & VESA Mounted

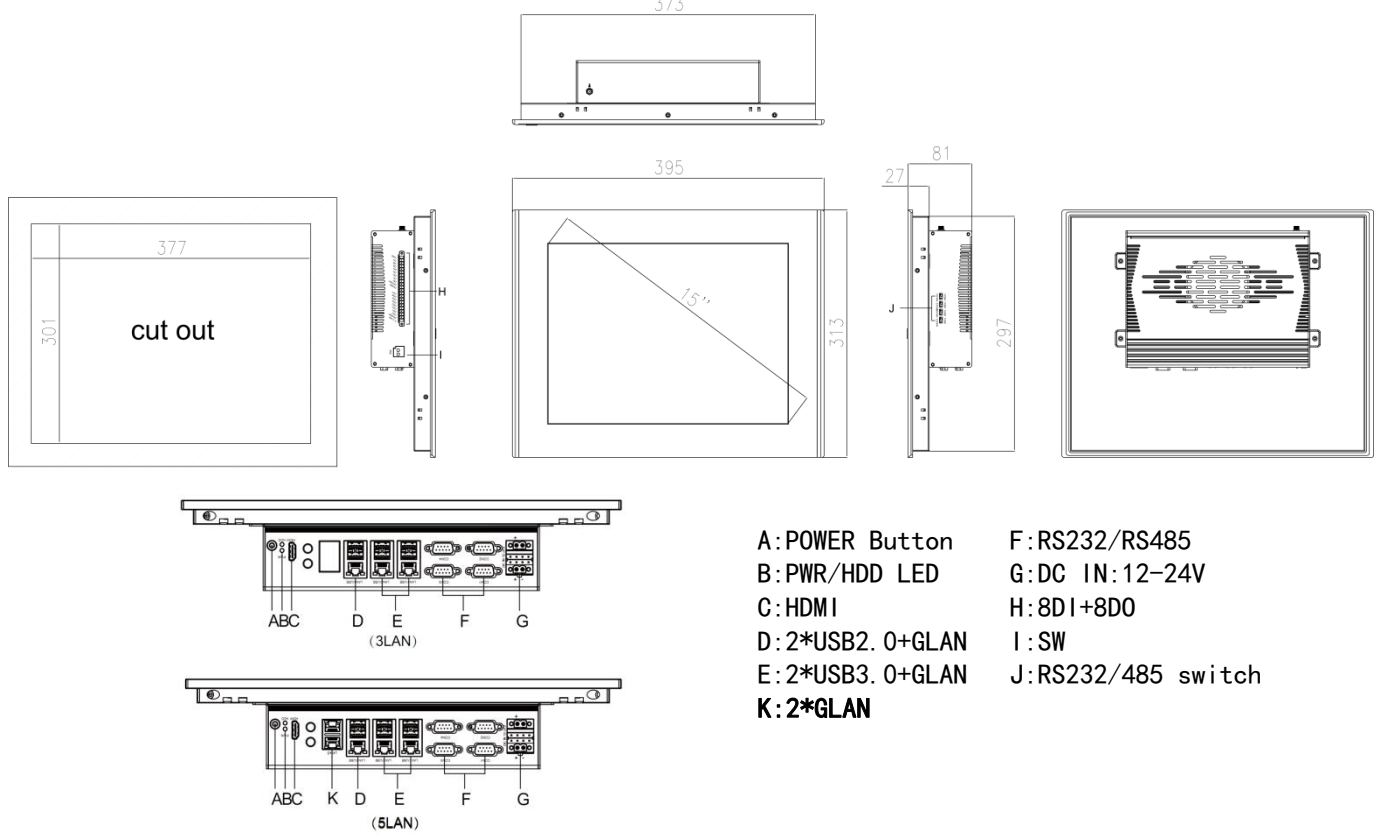


■ Specifications:



Product Name		TPC6000-A154-T-P	TPC6000-A154-T5-P
System	CPU	Intel® Core™ 6th/7th/8th/9th gen i7/i5/i3/Pentium/Celeron LGA 1151 type CPU. Max. 65W TDP	
	Chipset	H510	
	Memory	Support 2 x DDR4-2666/3200 MHz, Up to 32GB	
	Storage	1 x M.2 (M Key 2280 PCIe Gen3 x 4 Lane) 1 x mSATA	
I/O	Network	3 x Intel 1000Mbps RJ-45	5 x Intel 1000Mbps RJ-45
	USB	4 x USB3.0 + 2 x USB2.0	
	Serial port	4 x RS-232 / RS-485 , RS485 support automatic flow control	
	I/O port	8DI Wet contact input (24V) 8DO PNP Output (24V 500mA)	
	HDMI	1920x1080 60Hz	
	Expansion slot	1 x Mini-PCIe slot, Support Wifi, 4G modules	
Mechanical	Weight	5.8kg	
	Installation	Panel Mounted & VESA Mounted	
	Dimensions (W x H x D)	395mm * 313mm * 81mm	
	Cut out size (W x H)	377mm * 301mm	
OS	OS	Windows 7, Windows8, Windows10, Linux	
Power Consumption	Input Voltage	DC12~24V ±10%, support reverse polarity protection, overvoltage protection, overcurrent protection	
	Idle Power Consumption	22W	
LCD	LCD Size	15 " XGA TFT	
	Resolution	1024 x 768	
	MTBF (hours)	50000hrs	
	Luminance	350cd/m2	
	Contrast Ratio	1000: 1	
	Viewing Angle	(L) 89 / (R) 89 / (T) 89 / (B) 89	
Touch Screen	Touch Screen Type	Resistive touch screen	
	Transmittance	> 75%	
	Controller Interface	USB	
Environment	Operating Temperature	-0 ~ 50°	
	Storage Temperature	-20 ~ 60°	
	Relative Humidity	5~95% (40° Non-condensing)	
	Vibration	SSD applied: 1.5 Grms, IEC 60068-2-64, random, 5 ~ 500 Hz, 1 hr/axis	
	Shock	Operating 10G peak acceleration (11ms duration), follow IEC 60068-2-27	
	EMC	CE/FCC Class B	
Waterproof	Front IP65 compliant		

■ Dimensions & Interfaces Unit:mm



■ Ordering Information

TPC6000-AXXX	Description
TPC6000-A154-T-P	15 "LCD, 1024*768, 4 x COM(RS232/485 Selectable), 3 x GLAN, 6 x USB, 8DIO, DC12~24V Input
TPC6000-A154-T5-P	15 "LCD, 1024*768, 4 x COM(RS232/485 Selectable), 5 x GLAN, 6 x USB, 8DIO, DC12~24V Input

■ Optional Parts

Replacement	Description
CPU	Support 6th/7th/8th/9th generation Intel® Core™ i7/i5/i3 LGA 1151 socket type processors Intel® Core™ i3-6100, Dual Core, 3.7GHz, 3MB Cache Intel® Core™ i3-7100, Dual Core, 3.9GHz, 3MB Cache Intel® Core™ i3-8100, Quad Core, 3.6GHz, 6MB Cache Intel® Core™ i5-6400, Quad Core, 2.7GHz, 6MB Cache Intel® Core™ i5-6500, Quad Core, 3.2GHz, 6MB Cache Intel® Core™ i5-6500T, Quad Core, 2.5GHz, 6MB Cache Intel® Core™ i5-8400, Six Cores, 2.8GHz, 9MB Cache Intel® Core™ i7-6700T, Quad Core, 2.8GHz, 8MB Cache Intel® Core™ i7-8700, Six Cores, 3.2GHz, 12MB Cache Please contact sales to check other request.
Memory	DDR4 4G/8G/16G
Storage	Mini SATA SSD 64G/128G/256G/512G/1TB
Storage	M.2 SSD 128GB,256GB,512GB,1TB,2TB
WIFI	miniPCIE WIFI Kit(7260 Series), Cylindrical Antenna
Expansion slot	mini PCIE,EC20.EG25.EC25