

TPC6000-A104-B-T-P

With fan

■ Features:

- 10.4" SVGA TFT 800 x 600
- 3 x LANs
- Resistive touch screen
- Support Intel® Core™ 10th-11th gen i3/i5 high performance processors
- DC12~24V $\pm 10\%$
- Panel Mounted & VESA Mounted

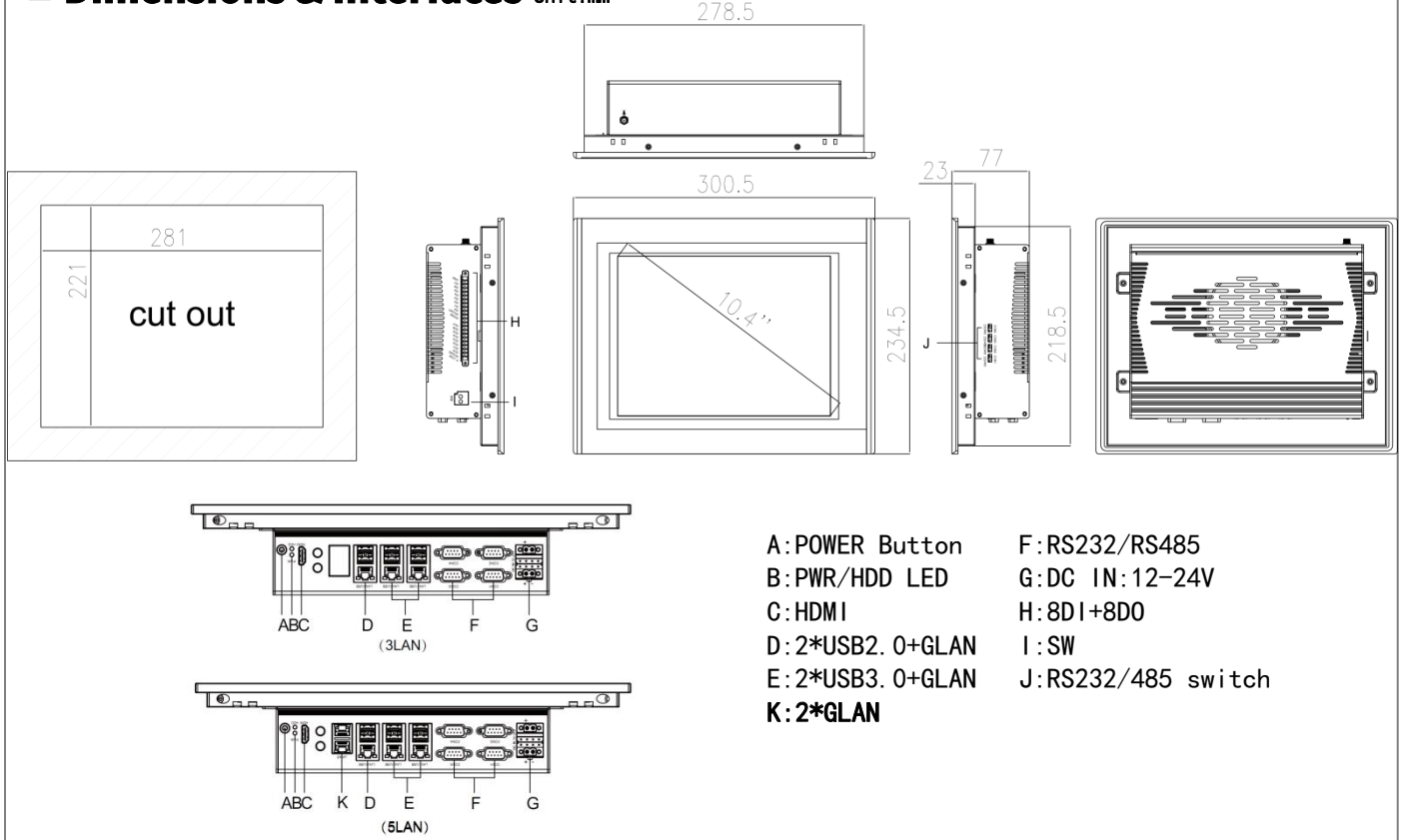


■ Specifications:



Product Name		TPC6000-A104-B-T-P
System	CPU	Intel® Core™ 10-11 Gen. i5/i3 CPU type LGA1200 . Max. 65W
	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
	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	3.95kg
	Installation	Panel Mounted & VESA Mounted
	Dimensions (W x H x D)	300.5mm * 234.5mm * 77mm
	Cut out size (W x H)	281mm * 221mm
OS	OS	Windows 7, Windows 10 , Windows 11, Windows IOT, Linux Ubuntu
Power Consumption	Input Voltage	DC12~24V $\pm 10\%$, support reverse polarity protection, overvoltage protection, overcurrent protection
	Idle Power Consumption	22W
LCD	LCD Size	10.4" SVGA TFT
	Resolution	800 * 600
	MTBF (hours)	30000hrs
	Luminance	350cd/m2
	Contrast Ratio	500: 1
	Viewing Angle	(L) 70 / (R) 70 / (T) 60 / (B) 70
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-A104-B-T-P	Description
TPC6000-A104-B-T-P	10.4 "LCD, 800*600, 4 x COM(RS232/485 Selectable), 3 x GLAN, 6 x USB, 8DIO, DC12~24V Input

■ Optional Parts

Replacement	Description
CPU	Support 10th/11th generation Intel® Core™ i3/i5 LGA 1200 socket type processors Intel® Core™i5-11400T,Six Cores,1.30 GHz,12 MB Cache; Intel® Core™i5-11500T,Six Cores,1.50 GHz,12 MB Cache; Intel® Core™i5-10400T,Six Cores,2.00 GHz,12 MB Cache; Intel® Core™i5-10500T,Six Cores,2.30 GHz,12 MB Cache; Intel® Core™i5-11400,Six Cores,2.60 GHz,12 MB Cache; Intel® Core™i5-11500,Six Cores,2.70 GHz,12 MB Cache; Intel® Core™i5-10400,Six Cores,2.90 GHz,12 MB Cache; Intel® Core™i5-10500,Six Cores,3.10 GHz,12 MB 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