

PA-6980(PPC)

› High Performance 15" POS Terminal / Panel PC



Features



- High performance with Intel® 7th / 6th Gen. Core™ i7 / i5 / i3 and Pentium® / Celeron® processor
- 15" true flat touchscreen
- HDD easy maintenance design
- VESA 100 x 100 standard
- MSR / i-Button / Fingerprint / VFD / 2nd display / wireless LAN / RFID (Optional)
- Small footprint stand with integrated 120W AC adaptor holder kit
- Bezel-free and waterproof front panel

Specifications



System	CPU Support	Intel® Core™ 7th Gen. Processor	Intel® Core™ 6th Gen. Processor
		Intel® Core™ i7-7700, TDP 65W Intel® Core™ i5-7500, TDP 65W Intel® Core™ i3-7101E, TDP 54W Intel® Pentium® G4560, TDP 54W	Intel® Core™ i5-6500, TDP 65W Intel® Core™ i3-6100, TDP 51W Intel® Celeron® G3900, TDP 51W
	Memory	2 x DDR4 SO-DIMM slots (up to 32GB) (DDR4 max capacity is 16GB on one slot)	
	Core Logic	Intel® H110	
	Network	Gigabit 10/100/1000 Base-T Fast Ethernet	
	Audio	2W speaker	
	Power Supply	120 watt power adapter	
	System Weight	6.6 kg (POS) / 5.3 kg (PPC)	
	Dimensions (W x H x D)	Normal Stand POS type: 367.49 x 319.65 x 265.95 mm Printer Stand POS type: 367.49 x 398.88 x 274.56 mm PPC type: 367.49 x 281.95 x 74.88 mm	
	O.S. Support	Windows 10 IoT Enterprise / Windows 8.1 / POSReady 7	
Storage	SATA	1 x 2.5" HDD or SSD	
I/O Ports	USB	3 x USB 2.0 ports / 2 x USB 3.0 ports	
	Serial Ports	1 x RJ45 (COM 1), 3 x DB-9 COM 2/3/4 (option), +5V/+12V selectable by jumper setting	
	E-SATA	1 x E-SATA port	
	LAN	1 x RJ-45	
	VGA	1 x DB-15 VGA interface	
	Cash Drawer	1 x RJ11 (+12V or +24V selectable) (default at +12V)	
	DC In	1 x 4 pin DC power jack	
Display	Line Out	1 x 3.5 mm phone jack	
	LCD	15" TFT LCD	
	Max. Resolution	1024 x 768	
	Brightness	250 cd/m ²	
	Touchscreen	Bezel-free: 5-wire analog resistive / projected capacitive	
Environment	Tilt Angle	0~68 degrees	
	EMC & Safety	CE / FCC	
	Operating Temp.	0°C~35°C	
	Storage Temp.	-20°C~60°C	
	Humidity	20%~90%	

*All information contained in this document is subject to change without prior notice. Please log on www.protech.com.tw to acquire latest information.

Applications

- Automation • Retail • Transportation • Food Service • Banking • Information • Hospitality

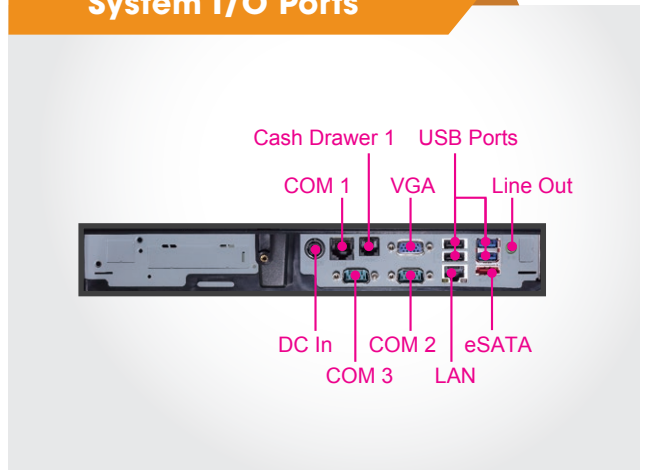
POS Highlights



PPC Highlights



System I/O Ports



Dimensions

