

PA-7225(PPC)

> 17" Fanless Slim POS Terminal / Panel PC



Features



- Fanless & slim design with Intel® Celeron® J1900 CPU
- 17" touch display with optional web cam
- Front panel with IP65 design
- HDD easy maintenance design
- MSR / i-Button / Fingerprint / RFID / VFD / 2nd display (Optional)

Specifications



System	CPU Support	Intel® Celeron® J1900 CPU
	Memory	1 x DDR3L SO-DIMM slot (up to 8GB)
	Network	Gigabit 10/100/1000 Base-T Fast Ethernet
	Power Supply	72~120 watt power adapter
	Audio	2W speaker
	System Weight	With power adapter approx. 9 kg (POS) / 6 kg (PPC)
	Dimensions (W x H x D)	POS type: 410 x 428 x 227 mm PPC type: 410 x 375 x 62 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	5 x USB
	Serial Ports	3 x RJ45 (+5V/+12V selectable)
	LAN	1 x RJ45
	VGA	1 x DB15
	Line Out	1 x 3.5 mm phone jack
	Cash Drawer	1 + 1 (option, with Y cable) x RJ11 (+12V or +24V selectable)
	DC In	1 x 4 pin DC power jack
Add-ons	Customer Display	VFD, 20 columns and 2 lines, each column is 5 x 7 dots
	Printer	2" or 3" easy loading thermal printer with auto-cutter
	MSR & iButton	JIS I or II, ISO Track1+2+3 (PS/2 interface)
	2nd Display	8" or 10.4" or 15" LCD
	Fingerprint	8-bit grayscale reader
RAID	RAID 1	
Display	LCD	17" TFT LCD
	Max. Resolution	1280 x 1024
	Brightness	350 cd/m ²
	Touchscreen	Bezel-free: 5-wire analog resistive or projected capacitive
	Tilt Angle	24~30 degrees
Environment	EMC & Safety	CE / FCC
	Operating Temp.	0°C~35°C
	Storage Temp.	-5°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
- Food Service
- Information
- Hospitality

POS Highlights



PPC Highlights



System I/O Ports



Dimensions

