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# PT-5910 Touch Terminal



## Cost Effective Touch Terminal PT-5910 Features

- Intel Atom CPU 1.8 GHz
- Low Cost of Ownership
- Standard 1GB DDR 3 Memory, support up to 4GB
- Spill and Dust Resistant Front Panel
- Fanless

### Optional

- Fingerprint reader
- KB-32 keypad
- Magnetic card reader
- RFID reader
- Rear VFD Customer display
- I-Button
- Dual Display 11.6" or 15"



Biometric



I-Button



Keypad



MSR

# PT-5910 Fanless Touch Terminal

In today's economic climate, Partner Tech fully understands the needs for businesses to find cost effective solutions without giving up quality, reliability, and efficiency to successfully run their business. Always listening to our customers and working to accommodate future trends, Partner Tech developed the new PT-5910 POS Terminal for business owners looking for a practical, cost effective POS solution that still holds true to the highest standards Partner Tech has become known for.

The PT-5910 uses the latest ATOM technology to ensure a high processing performance for its users. At the heart of the PT-5910 is a top-rated and energy-efficient Dual Core ATOM D525 CPU. With the aluminum rear cover design to achieve heat dissipation, PT-5910 is fanless and offers more reliability. Combined with high processing speed, this space saving POS terminal packs a mighty punch!

Staying true to Partner Tech tradition, the PT-5910 was designed from the ground up with all the versatility and expansion options that Partner Tech builds into all of its terminal standard. Up to 90 degrees of touch panel monitor tilt, spill resistant design for harsh environments, rear customer display, dual display support and various reader options, the list goes on and on for the PT-5910's versatility.

Item	PT-5910
CPU Type	Intel® Atom™ processor D525 (1M L2 Cache, 1.80 GHz, Dual Core)
LCD	15" Active TFT color LCD, resolution 1024 x 768
Touch	5-wire Resistive touch (PS2 interface)
Memory	204pin DDR3 SO-DIMM 1GB (2 DIMM Sockets up to 4 GB)
LAN	10/100/1000 Mbps Gigabit Ethernet
Storage	Internal 2.5" type SATA HDD x 1
I/O Interface	3 * COM ports [COM1~3 on rear I/O (COM1~2 powered with DC+0/5/12V, BIOS selection, COM3 without power)] 1 * DB-15 VGA port 1 * DB-25 for LPT port 1 * RJ11 port supports 2 cash drawer(DC+24V) 1 * RJ-45 LAN port with activity and link LEDs 1 * PS/2 KB 1 * DC+12V out 4 * USB 2.0 1 * DC +12V input power-jack 2 * Audio ports (1 * Line-out, 1 * MIC-in)
Expansion Options	1 * Mini PCI-e
Optional Peripherals	3 tracks magnetic reader Customer display module (2 x 20 VFD) Biometric reader, Smart Card reader, I-Button, RFID reader
Operation System	Windows 7, Windows XP, XPe, Linux (ubuntu) , POSReady2009
Power Adaptor	AC100~240V/DC+12V, 90 watt power adaptor
Dimensions	Physical:360mm (W) x233mm (D) x 323mm (H)
Operating Temp	0 °C ~ +40 °C
Storage Temperature	-20 °C ~ +60 °C
Humidity	15%~80%
Certification	CE, FCC, VCCI, BSMI, Class A

\* specification subject to change without prior notice



0-90 degrees tilt angle



Support Dual Display  
15" or 11.6"



Front Panel Spill and  
Dust proof design



Quick release latch design  
for easy access



2 x 20 VFD Rear Display

## PARTNER

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