

SP-550BZ PCT TOUCH POS SYSTEM

ELEGANT AND ECONOMICAL POS SOLUTION



The new Partner Tech SP-550BZ PTC POS system combines elegance and flexibility with powerful, energy efficient technology. This grants a future proved investment.

Its seamless design is made in a way to meet every demand for modern, stylish checkouts and store interiors. The color of SP-550BZ PCT can be a black and white combination or straight black with glossy surface.

From technical point of view, the SP-550BZ PCT fulfills all requirements such as PCT touch technology (Multi touch), fanless CPU with high performance, adjustable operator touch monitor, selection of customer displays/monitors and integrated POS peripherals.

To increase the flexible use of the POS terminal, pole and wall mount is supported. The combination of the functionalities makes the SP-550BZ PCT a clever choice for POS solutions of today's changing business environments.

SPECIAL FEATURES

- Bezefree 15" TFT LCD with LED backlight
- Projected Capacitive Touch (PCT) Supports up to 8GB RAM
- Wide range of interfaces, incl. USB 3.0
- 2nd monitor support
- Spill and dust resistant front panel, IP 65

OPTIONAL

- Mini PCI-e, e.g. to support WiFi module
- 2nd Monitor support (11.6" or 15")
- 3-track MSR

SP-550BZ PCT

ITEM	SP-550BZ PCT		
CPU	Intel® Celeron™ J1900 (2.00GHz up to 2.42GHz), quad core, 2MB L2 Cache, fanless		
LCD	15" TFT-LCD, resolution 1024 x 768, brightness 350 cd/m ² , LED backlight		
TOUCH	Projected Capacitive Touch (Multi Touch) with USB interface		
RAM	2x SO-DIMM, up to 8GB (DDR3L)		
LAN	Onboard 10/100/1000 BASE-T Gigabit Ethernet		
Storage	1x 2.5" SATA HDD or SSD		
I/O Interface	external 4x COM (DC+0/5/12V: COM 1-2 BIOS selection, COM3- 4 by jumper) external 5x USB 2.0 external 1x USB 3.0 1x RJ-45 Ethernet 1x Mini PCI-e (internal) 1x PS/2 1x RJ-11 Cash drawer control (for 2 cash drawers) 1x ext. VGA for monitor 1x DC+ 12V Out Audio port (option)		
Speaker	2x 3W internal speaker		
Operating System	Windows 7, POSReady 7, Windows 8.1, Linux (ubuntu)		
Power Supply	AC100~240V/DC+12V, 7,5A, 90W power adaptor		
Dimensions	360mm (W) x 233mm (D) x 323mm (H)		
Environment	Operating	Temperature	0°C ~ +40°C
	Storage	Humidity	15% ~ 80%
Option	3-track MSR (USB I/O), 2nd integrated customer display (2- line, 20 chr. VFD / 7" CD-70), 2nd monitor "11.6" or 15" by using DB-100 bracket , audio port		

*Specification is subject of change without prior notice



15" Touch TFT-LCD in brilliant Design



Second display options



Wide range of interfaces

