SP-550BZ PCT TOUCH POS SYSTEM

ELEGANCE AND ECONOMICAL POS SOLUTION

The new Partner Tech SP-550BZ PCT 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, section 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 clever choice for POS solutions of today's changing business environments.

SPECIAL FEATURES

Bezelfree 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
Customer display (2x20 VFD or 7")
2nd monitor support (11.6" or 15")
3-track MSR
RFID reader

SP-550

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SP-550BZ PCT

Item	SP-550BZ PCT
CPU	Intel® Celeron™ J1900 (2.00GHz up to 2.42GHz), quad core, 2MB L2 Cache, fanless
LCD	Bezelfree 15" TFT-LCD, resolution 1024 x 768, brightness 350cd/m☩, LED backlight
Touch	Projected Capacitive Touch (Multi Touch) with USB interface
RAM	DDR3L SO-DIMM, 2 slots up to 8GB
Storage	1 x 2.5" SATA HDD or SSD (option) / 2nd SATA HDD or SSD (option)
LAN	1 x RJ-45 10/100/1000 BASE-T Gigabit Ethernet
I/O Interface	4 x COM (DC+0/5/12V: COM 1-2 BIOS selection, COM 3-4 by jumper) 6 x USB 2.0 1 x USB 3.0 1 x RJ-45 Ethernet 1 x RJ-11 Cash drawer control (for 2 cash drawers) 1 x VGA 1 x DC + 12V Out 1 x Mini PCI-e (internal) 1 x Audio connector (option)
Speaker	1 x 3W speaker (internal)
Operating System	Windows 7, POSReady 7, Windows 8.1, Windows 10, Linux (ubuntu)
Intel AMT Support	AC100~240V/DC+12V, 7.5A, 90W power adaptor
Power Supply	360mm (W) x 233mm (D) x 323mm (H)
Dimensions	360mm (W) x 237mm (D) x 335mm (H)
Environment	Operating: Storage: Temperature: 0°C ~ +40°C -20°C ~ +60°C Humidity: 15% ~ 80% 15% ~ 80%
Options	3-track MSR, customer display (2x20 VFD, CD-70), 2nd monitor (PM-116, PM-15BZ PCT) LF/HF NFC/RFID reader, SSD, 2nd HDD/SSD, audio connector, color: black/white
Color	black (standard), black/white (option)

*Specifcation is subject of change without prior notice.

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Subject to alterations November 2016