

PARTNER

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SP-2500 Series

POS Concept SP-2500 Series The Freedom of POS System Design...



The SP-2500 Series from Partner Tech is a complete new POS concept - no fixed configuration. Customers select their required modules from a large variety of options and it will be configured as a "personalized" POS system. To achieve this high degree of flexibility, the final assembly will take place in Germany.

Each of the modules can be combined with a wide range of peripherals to form a "compact" POS system, or to be used as „stand-alone" to support modular POS design. By providing an assortment of mounts and fixtures, all thinkable retail installation environments can easily be covered.

Operated with the powerful Intel® Celeron™ J1900 (2.00GHz-2.42GHz) processor, the SP-2500 POS Box-PC provides high performance and covers today's demands of modern POS applications.

SP-2500 Series monitors, ranging from 11.6" to 18.5", offer a wide screen format (16:9) and guarantee efficient design of information for operator and customer. The slim monitor design underlines the beauty and elegance of the POS SP-2500 Concept.

Special Features

- POS system will freely composed by modules
- Powerful Intel® Celeron™ J1900 (2.00GHz-2.42GHz)
- Monitor size from 11.6" up to 18.5"
- Projected Capacitive Touch (Multi Touch) wide screen format
- VESA standard for all modules

Optional

- 7" TFT-LCD customer display (CD-70)
- 3-track MSR (USB interface)
- Smart Card/RFID/NFC reader
- Fingerprint sensor or i-Button/Dallas key/Addimat
- 2D barcode reader
- Front camera 2.0M

POS Concept SP-2500 Series

Technical data

Item	SP-2500 Touch POS Concept Modules			
	SP-2500 POS Box-PC	SP-2511 Touch Monitor	SP-2515 Touch Monitor	SP-2518 Touch Monitor
LCD		Bezelfree 11.6" TFT-LCD, resolution 1366 x 768, 350 cd/m ² , LED backlight	Bezelfree 15.6" TFT-LCD, resolution 1366 x 768, 350 cd/m ² , LED backlight	Bezelfree 18.5" TFT-LCD, resolution 1366 x 768, 350 cd/m ² , LED backlight
Touch	Projected Capacitive Touch (Multi Touch) with USB interface			
CPU	Intel® Celeron™ J1900 (2.00GHz up to 2.42GHz), quad core, 2MB L2 Cache, fanless			
RAM	Up to 8GB (DDR3L)			
LAN	Onboard 10/100/1000 BASE-T Gigabit Ethernet			
Storage	1x 2.5" SATA HDD or SSD, 2nd HDD / SSD is option			
I/O Interface	external 4x COM (DC+0/5/12V: COM 1-2 BIOS selection, COM3 by jumper)			
	external 5x USB 2.0			
	external 1x USB 3.0			
	Powered USB 1x 24V, 1x 12V (option)			
	1x RJ-45 Ethernet			
	1x Mini PCI-e (internal)			
	1x RJ-11 Cash drawer control (for 2 cash drawers)			
	1x ext. VGA for monitor, (2nd VGA port is option)			
	1x DC+12V Out			
Operating System	Windows 7, POSReady 7, Windows 8.1, Linux (ubuntu)			
Power Supply	AC100~240V/DC+12V, 7.5A, 90W power adaptor, 180W power adapter in case of powered USB option			
Dimensions	(POS PC) 360mm (W) x 233mm (D) x 313mm (H)			
Environment		Operating Temperature	Storage Temperature	
		0°C ~ +40°C	-20°C ~ +60°C	
		Humidity	15% ~ 80%	15% ~ 80%
Options	(POS PC) Powered USB 24V/12V, 1x Mini PCI-e (e.g. for WiFi module)	CD-70 LCD customer display, 3-track MSR (USB I/O), Smart Card reader, RFID/NFC reader, FingerPrint sensor or I-Button/Dallas key/Addimat, 2D barcode reader, Camera 2.0M, 2nd VGA port		

*Specification is subject of change without prior notice



Various mounting of monitors



Configuration of various monitor sizes



Convenient wall mount



Easy serviceable, fast access to HDD/SSD



Stand-alone use of monitors

