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POS TERMINAL SP-2500 SERIES

THE POWER AND OPTIONS YOUR NEED FOR FULL POS FUNCTIONALITY

The Partner Tech SP-2500 series takes flexibility to a whole new level. This powerful and attractive POS PC has no fixed configuration, so you can choose your modules and peripherals for a completely customized solution, perfectly suited for any business environment.

The Partner Tech SP-2500 series, which includes the SP-2511, SP-2515 and SP-2518, features an elegant, modular design that empowers you to choose the configuration you need. The powerful quad core, fanless PC transforms quickly into touch POS terminals that increase productivity and improve customer service in retail, hospitality and specialty stores.

Engineer the Perfect POS Experience for Your Customers

The dual-screen SP-2500 supports both operational efficiencies and enhanced customer experiences. You can select from an 11.6″, 15.6″ or 18.5″ screen for either side to optimize how software interfaces and messaging is displayed. The SP-2500 features integrated 2D barcode scanners and MSRs on both the front-facing and customer-facing displays, so not only your cashiers, but also your customers can swipe loyalty or payment cards and scan QR codes from their smartphones. For added functionality, choose optional peripherals such as a camera for facial recognition or data collection, an NRC reader, or biometric fingerprint reader, all of which can be used with either display.

SPECIAL FEATURES	OPTIONAL
Intel® Bay Trail-D J1900 2.0GHz up to 2.4GHz, 2M cache	Optional powered USB (3x12v, 1x24v)
Highly customizable for maximum versatility: available in single-and double-screen configurations. Ideal for high-customer interaction and kiosk applications.	Expansion options: 1 Mini PCIe & WLAN Module
Transformable terminal available in 3 screen sizes (18.5″/15.6″/11.6″)	Optional integrated peripherals: MSR, NFC, 2D scanner, Bio reader, smart card reader, camera
Bezel-free screen with projected capacitive touch (multi-touch)	
Supports rich I/O	
Spill and dust resistant IP54 (Whole device)	

SP-2500

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Item	SP-2500 POS PC	SP-2511 Touch Terminal	SP-2515 Touch Terminal	SP-2518 Touch Terminal
Processor	Intel® Bay Trail-D J1900 2.0G up to 2.4G, 2M Cache			
Memory	204pin DDR3L-1333 SO-DIMM x 2, Max Support 8GB			
Display	N/A	11.6" 1366x768	15.6" 1366x768	18.5" 1366x768
Touch	N/A	Projected capacitive touch (Multi Touch)		
LAN	10/100/1000 Gb Ethernet x 1			
Storage	Internal 2.5" type SATA HDD, optional 2nd HDD			
I/O Interface	4 x COM ports (powered with DC +5/+12V, COM1~2 by BIOS selection; COM3~4 by jumper setting) 1 x RJ11 port supports 2 cash drawer (DC+24V) 1 x RJ-45 LAN port with activity and link LEDs 5 x USB 2.0 1 x USB 3.0 1 x DC+12V input power-jack 1 x DC+12V 1A output 1 x VGA port 1 x Audio Line In/Out or 1* Printer port			
Speaker	1 x 3W	3 x 3W		
Optional IO/Peripherals	1 x 2nd VGA Port	Dual Display 11.6", 15.6", 18.5" ● 3 Tracks Magnetic Reader ● 2D Barcode Scanner ** Support 3 out of 4 Peripherals coexist as below: ● Smart Card Reader ● Biometric Reader or I-Button ● RFID Reader (Factory Option) ● Camera 2.0 (Factory Option)		
	Power USB 3 x 12V, 1 x 24V			
Operation System	Window 7, POS Ready7, Window 8.1, Industry 8.1 , Linux (Ubuntu), Windows 10			
Power Supply	AC100~240V/DC+12V, 7.5A, 90 watt power adapter AC100~240V/DC+12V, 15A, 180 watt power adapter for integrated power USB module (optional)			
Dimensions (WxHxD in)	11.6x3.2x11.8	12.1x12.2x11.8 @LCD 83°tilt angle	15.4x13.5x11.8 @LCD 80°tilt angle	18.3x14.7x12.1 @LCD 75°tilt angle
Operating Temp	32°F ~ 104°F			
Storage Temperature	-4°F ~ 140°F			
Humidity	15%~80%			
Certification	CE, FCC, LVD, VCCI, BSMI, CCC, CB, Class A			

*Specification is subject to change without prior notice

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