

PARTNER

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SP-1000 Series

Touch Terminal SP-1000 Series Design & Efficiency



The SP-1000 series from Partner Tech is especially designed to meet the challenging needs for POS and customer service applications. With different options for CPU (Intel® Atom, Celeron, i5, i7), memory (up to 8GB, DDR3) and touch technology (resistive, capacitive) the Touch Terminal makes the best out of your POS solution.

Fanless technology guarantees reliability and low maintenance. The flexible monitor can be adjusted to meet the requirements of any workplace - whether with convenient wall mount or wide tilt angle.

There are different possibilities to connect a second screen e.g. for digital signage. From 2 x 20 VFD to 15" monitor PM-15 everything is possible.

Special Features

Powerful range of processors
(Intel® Atom, Celeron, i5, i7)

DDR3 memory supports up to 8GB

Flexible modular design and dual
display support

Spill and dust resistant front panel

Convenient wall mount and wide tilt angle

Green low power consumption

Optional

Bezelfree version

1 x Mini PCI-e, e.g. support WiFi module

Capacitive touch options

Powered USB ports

Customer display module (2 x 20 VFD)

3-track MSR, Smart Card Reader, RFID reader,
Biometric reader, I-Button, Dallas Key

2nd Monitor (7", 11.6", 15")

Touch Terminal SP-1000 Series

Technical data

Item	SP-1000	SP-1000-18	SP-1000C-24	SP-1000C-26
CPU	Intel®Atom™ D525 (1.80GHz, dual core, 1MB L2 Cache) Fanless	Intel® Celeron® P4500 (1.86GHz, 2MB Cache)	Intel® i5-520M (2.40GHz,3 MB Cache) supports iAMT	Intel® i7-620M (2.67GHz,4 MB Cache) supports iAMT
LCD	15"active color TFT-LCD, resolution 1024 x 768 LED backlight with Projected capacitive touch (option)			
Touch	5-wire resistive touch standard (PS/2 interface) capacitive touch option (USB interface) Projected Capacitive Touch (Multitouch) option with Bezelfree version (USB interface)			
Memory	up to 4 GB (DDR 3)		up to 8GB (DDR 3)	
LAN	IEEE 802.3 10/100/1000 BASE-T Gigabit Ethernet			
Storage	Internal 2.5" SATA HDD, supports 2nd HDD (option) SATA SSD (option)			
I/O Interface	external 4x COM, 1x LPT internal 2x COM external 4x USB 2.0 internal 2x USB2.0 1x Ethernet 1x Cash drawer control 1x Mini PCI-e audio Line-Out, Mic-In 12 V DC Out Powered USB (1 x 24V, 1 x 12V) optional			
Operation System	Windows XP, POSReady 2009, POSReady 7, Windows 7, Linux (ubuntu, Fedora)			
LCD Brightness	250 cd/m²			
Power Supply	AC100~240V/DC+12V, 7,5A, 90W power adaptor, with powered USB ports 15A, 180W power adaptor			
Dimensions	360 mm (W) x 240 mm (D) x 365 mm (H)			
Environment	Temperature	Operating 0~40 °C	Storage -20~60 °C	
	Humidity	5% ~ 80%	15% ~ 80%	
Certification	CE/FCC Class B, cUL, VCCI, BSMI			
Options	Bezelfree model, capacitive touch options, customer display module (2 x 20 VFD or CD-70), Dual screen (PM-116 or PM-15), 1 x Mini PCI-e, support Wi-Fi module, 3-track MSR, Smart Card Reader, RFID, Fingerprint, I-Button/Dallas key/Addimat, Powered USB ports			



SP-1000 Standard monitor



Engineered for reliability
with fanless technology



Convenient wall
mount and wide tilt
angle



Flexible modular design



Dual display support

