

# PARTNER

CARE . TRUST . RESPONSIBILITY

## Touch Terminal SP-600

### Economical and efficient



The SP-600 from Partner Tech is a smart and economically POS system designed to meet the needs of today's increasing demand of resources and performance of POS applications. The fanless 1.86GHz dual core Intel Atom processor, with up to 4GB of RAM, is embedded in an elegant touch screen unit that provides advanced and cost effective functions.

A wide variety of modules can be connected for different applications including RFID reader, MSR, fingerprint reader, IC card reader and customer display. The compact housing ensures that the SP-600 uses minimum counter space. It's wide tilt angle monitor and industry standard VESA mount offer highly flexible mounting options.

By the use of the Dual Bracket or Dual Hinge, it allows the use of a second monitor.

#### Special Features

- Powerful 1.86GHz dual core processor
- DDR 3 memory supports up to 4GB
- Flexible modular design and dual display
- Monitor with wide tilt angle
- Splash and dust resistant front bezel, IP66
- Engineered for reliability with fanless design

#### Optional

- 3-track MSR
- Customer display (2x20 VFD)
- Fingerprint sensor, Smart Card reader, RFID reader, I-Button
- 2nd Monitor option (CD-70, PM-116)
- I/O cover

## Touch Terminal SP-600

### Technical data

Item	SP-600									
CPU	Intel®Atom™ Processor D2550 (1M L2 Cache, 1.86GHz, dual core)									
LCD	15" LCD, resolution 1024 x 768									
Touch	5-wire resistive touch, PS/2 interface									
RAM	Maximum 4 GB (DDR 3)									
LAN	Onboard 10/100/1000 BASE-T Gigabit Ethernet									
Storage	Internal 2.5" SATA HDD									
I/O Interface	3x COM ports (DC+0/5/12V: COM 1-2 BIOS selection, COM3 by jumper) 4x external USB 2.0 1x DB-15 VGA port 1x RJ11 Cash drawer control (for 2 cash drawer) 1x RJ-45 Ethernet 1x DC+12V Out 1W speaker (chip onboard)									
Operating System	Windows 7(32 Bit), POSReady 7(32 Bit), Linux (ubuntu, Fedora)									
Power Supply	AC 100 ~ 240/DC +12V, 7.5A, 90W power adaptor									
Dimensions	360 mm (W) x 233 mm (D) x 323 mm (H)									
Environment	<table><tr><td></td><td>Operating</td><td>Storage</td></tr><tr><td>Temperature:</td><td>0°C ~ +40°C</td><td>-20°C ~ +60°C</td></tr><tr><td>Humidity:</td><td>15% ~ 80%</td><td>15%~80%</td></tr></table>		Operating	Storage	Temperature:	0°C ~ +40°C	-20°C ~ +60°C	Humidity:	15% ~ 80%	15%~80%
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Options	3 track magnetic reader, Customer display (2 x 20 VFD), Fingerprint sensor, Smart Card reader, RFID reader, I-Button, 2nd Display, I/O cover									



15" Touch POS Terminal, Spill and Dustproof Front Panel, IP66



Wide Tilt Angle Monitor adjustment



Easy access to HDD



Flexible Modular Design and Dual Display Support



Green Low Power Consumption

