PARTNER
CARE . TRUST . RESPONSIBILITY

Features

- Heavy Duty Die Cast Aluminum
- Intel Atom 1.8 GHz Dual Core CPU
- Spill and Splash Resistant
- 0° to 90° Tilt Angle
- Integrated MSR
- Wall Mountable
- IP54 Rated
- IP66 Rated Front Bezel
- Dual Display Support with Power Jack
- RAID 1

Housed in a beautiful and elegant aluminum body, the SP-800 provides the system performance and reliability that Partner Tech have become known for. Inside the SP-800 is an energy efficient ATOM D525 Dual Core CPU, providing the necessary power to run today's power hungry POS applications. Staying true to Partner Tech tradition, the SP-800 comes with a wide range of easily connected modules, including a RFID reader, IC card reader, MSR, finger print reader, and 2nd display options. With its convenient wall mount option and wide tilt angle, the list simply goes on and on!

Designed from the ground up to meet the power needs of today's POS systems and the price conscious business owner, the SP-800 truly delivers on all counts.

Partner Tech.

We Make It POSsible™

SP-800

POS Terminal

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SP-800

Item	SP-800	SP-820
CPU	Intel Atom D525 (1M L2 Cache, 1.80GHz, dual core)	Intel Celeron (1.80 GHZ, dual core 2MB Cache)
LCD	15" Active TFT color LCD, 1024x768 resolution	
Touch	5-wire Resistive touch (PS2 interface)	
Memory	204pin DDR SO-DIMM 1GB (2 DIMM sockets up to 4GB)	204pin DDR3 SO-DIMM 1GB (2 DIMM sockets up to 32 GB)
LAN	10/100/1000 Mbps onboard Gigabit Ethernet Controller	
Storage	Internal 2.5" type SATA HDD	
I/O Interface	4 x COM ports 1 x DB-15 VGA port 1 x DB-25 LPT port 1 x RJ-11 port supports 2 cash drawers (DC+24v) 1 x PS2 KB or 1 x DC +12v out 4 x USB 2.0 1 x DC +12v input power jack	
Expansion Options	1 x Mini-PCI-e	
Standard Peripherals	3 Track MSR	
Optional Peripherals	Customer display module (2x20 VFD) Biometric reader, Smart card reader, RFID reader Rear display / Digital signage	
OS	Windows 7 / Windows XP / XPe / Linux (ubuntu, Fedora) / WEPOS / POSReady	Windows 7/ Windows XP/XPe/ Linux (ubuntu, Fedora), POSReady Windows 8
Power Supply	AC100~240v/DC+12v, 90 watt power adaptor	
Dimensions	14.17" (W) x 9.17" (D) x 12.71" (H)	
Operating Temperature	32˚ F ~ 104˚ F	
Storage Temperature	-4˚ F ~ 140˚ F	
Humidity	15% ~ 80%	
Certifications	CE, FCC, CCC, VCCI, BSMI, Class A	

Front

Back

Wall Mount

0º to 90º Tilt

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