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

SP-800

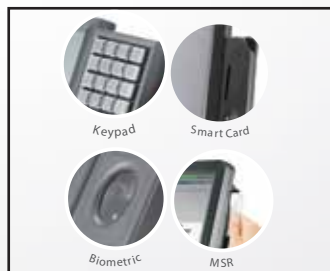| Item	SP-800
CPU	Intel Atom D525 (1M L2 Cache, 1.80GHz, dual core)
LCD	15" Active TFT color LCD, 1024x768 resolution
Touch	5-wire Resistive touch (PS2 interface)
Memory	204pin DDR SO-DIMM 1GB (2 DIMM sockets up to 4GB)
LAN	10/100/1000 Mbps onboard Gigabit Ethernet Controller
Storage	Internal 2.5" type 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 / POS Ready
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

SP-800 with the 2x20 VFD

SP0800 with the 7" LCD

SP-800 with the 11.6" LCD

Wall Mount

Peripheral Options

Keypad   Smart Card

Biometric   MSR

Wide Tilt Angle

SP-800SP-800 with the 15" bezel free LCD (Optional)