



**SP-1000-C** 

High Powered POS Terminal

## **Features At-A-Glance**

Intel Capella P4500, i5 or i7 CPU

Up To 8GB Cache Memory

**Biometric Reader** 

Flexible Modular Design and Dual Display Support



## **Specifications** —

ltem	SP-1000-C
CPU Type	Intel Capella P4500, i5 or i7
LCD	15" Active TFT color LCD, resolution 1024 x 768
Touch	5-wire Resistive touch (PS2 interface)
Memory	204pin DDR3 SO-DIMM 1GB (up to 8GB)
Ethernet	10/100M/1G
Storage	Internal 2.5" type SATA HDD 160GB x 2
I/O Interface	6 x COM ports (COM1~4 on rear I/O, COM5 Reserved, COM6 for VFD)
	1 x DB-15 VGA port
	1 x DB-25 for LPT port
	1 x RJ-11 port for 2 cash drawers (+24V)
	1 x RJ-45 LAN port with activity and link LEDs
	2 x Audio ports (1 line out, 1 MIC in)
	8 x USB 2.0 (4 on rear I/O, 1 for Mini-PCI-e, 1 for MSR+RFID reader, 2 reserved)
	1 x DC +12V power adaptor connector
Expansion Options	1 x Mini PCI-e, supports Wi-Fi module
Optional Peripherals	3 track magnetic reader (Included)
	Customer display module (2x20 VFD)
	Biometric reader, Smart card reader, I-Button, RFID reader
	Dual screen 11.6" monitor
Operation System	Windows 7, Windows XP, XPe, Linux (ubuntu, Fedora), POSReady
Power Supply	AC100-240V/DC12V, 7.5A, 90 watt power adaptor
Dimensions	14.17" (W) x 9.84" (D) x 14.14" (H)
Operating Temperature	32° F ~ 104° F
Storage Temperature	-4° F ~ 140° F
Humidity	15% ~ 80%
Certifications	CE/FCC Class B, UL, cUL, CB, VCCI, BSMI

## **Features In Detail**



1.8 GHz Dual Core Processor





**Dual Display Support** 









Easy Access I/O Panel



Green Low Power Consumption

