



SP-800

Point of Sale Terminal

Features At-A-Glance

All Aluminum Body

1.8 GHz Dual Core Processor

0° to 90° Screen Angle Tilt

2nd Display Options Available



Specifications

CPU TYPE

- Intel Atom processor 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 DDR3 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 * COM ports [COM 1-4 on rear (COM 1-2 powered with DC +0/5/12v, BIOS selection; COM 3-4 without power)]
- 1 * DB-15 VGA port
- 1 * DB-25 LPT port
- 1 * RJ-11 port supports 2 cash drawers (DC+24v)
- 1 * RJ-45 LAN port with activity and link LEDs
- 1 * PS/2 KB or 1 * DC +12v out
- 4 * USB 2.0
- 1 * DC +12v input power jack

EXPANSION OPTIONS

- 1 * Mini-PCI-e

STANDARD PERIPHERALS

- 3 Track MSR

OPTIONAL PERIPHERALS

- Customer display module (2x20 VFD)
- Biometric reader, Smart Card Reader, I-Button, RFID reader
- Rear Display / Digital Signage

OPERATION SYSTEM

- 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

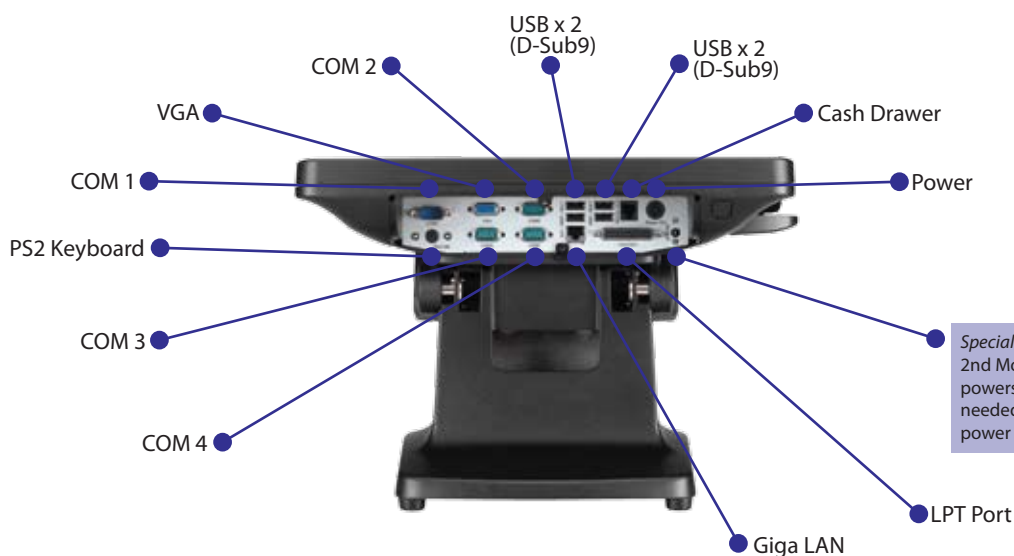
HUMIDITY

- 15% ~ 80%

CERTIFICATIONS

- CE, FCC, CCC, VCCI, BSMI, Class A

Features In Detail



Elegant Design



Aluminum Housing



0° to 90° Tilt



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