



Table Service Restaurants



Quick Service Restaurants



Dusty Environments Like Pizza and Bakeries



Retail Stores

POS Touch Screen Terminal



Powered By the Cool-Running Intel Atom Processor

The extremely cost-effective SPT-3000 is designed to reliably and efficiently power popular POS applications in hospitality, quick service, grocery, and retail markets.

- Compatible with Popular Software Applications
- Intel® Atom™ 1.6GHz Fanless Processor
- 15" TFT LCD with 5-Wire Resistive Touch
- Wall Mountable
- Optional Integrated Customer Display
- Excellent Cable Management
- Tool-Free Access to RAM, Hard Disk Drive and Compact Flash Card



SPT-3000 Touch Screen Terminal



Optional 15" Rear LCD Customer Display



Optional Integrated VFD Customer Display



Shown with Wall Mount Bracket and WiFi Module Options



Tool-Free Access to RAM, Hard Disk Drive, Compact Flash Card Optimizes Serviceability

Options and Upgrades

Configure your system with these easy to add options:

- Integrated VFD Customer Display – 2 Lines x 20 Characters
- Integrated 15" LCD Customer Display
- Integrated Dual Track MCR
- Integrated 2.5" Hard Disk Drive
- Compact Flash Slot / Compact Flash Card
- Cash Drawer Port
- SD Card Slot / Additional USB Port or WiFi Module Option
- WINDOWS XP Pro / XP Pro Embedded / WePOS / POSReady 2009 Operating Systems
- Wall Mount Bracket with Standard VESA Configuration

Applications

Fanless terminals are ideal for harsh environments like pizza, quick service restaurants, bakeries and industrial shop floors.

- Airline Counters
- Automotive Services
- Convenience Stores
- Digital Signage
- Dry Cleaners
- Financial/Banking
- Food & Drug Stores
- Gaming
- Hospitality
- Hotel Front Desk
- Interactive Workstations
- Kiosks
- Kitchen Video
- Medical
- Message Stations
- Point of Sale
- Quick Service Restaurant
- Rental Car Counters
- Retail Scanning
- Self Service
- Streaming Video
- Table Service Restaurant
- Training
- Unattended Workstations

Connectivity

- Rear**
- A** DC Out (For Rear LCD)
 - B** DC In (Power)
 - C** VFD
 - D** Cash Drawer (Optional)
 - E** Mic-In
 - F** LAN
 - G** USB (2)
 - H** USB (2)
 - I** VGA
 - J** COM1 (Powered)
 - K** CF Card (Optional)
 - L** Audio Out
 - M** Parallel
 - N** COM4 (Powered)
 - O** COM3 (Powered)

All features and specifications are subject to change without notice.

Specifications

Processor:	Intel Atom N270 1.6GHz L2 Cache 512KB
FSB:	533 MHz
Socket Type:	BGA
Display LCD:	15" TFT LCD
Resolution:	1024 x 768
Maximum Brightness:	250 cd/m ²
Integrated Speaker:	Integrated 2 Watt Speaker
Chipset:	INTEL 945GSE(NB) + ICH7M(SB)
Touch Panel:	5-Wire Resistive Touch
MCR:	Optional Integrated Dual Track MCR
Hard Drive:	Optional Integrated 2.5" with SATA Interface
RAM Memory:	SODIMM DDR2 533/667/800 1GB Expandable to 2GB
Video Memory:	Shared Memory up to 128MB for Primary LCD
Compact Flash Disk:	Optional Type II Compact Flash Card Slot
Mini-PCle:	One Slot on Motherboard
Serial Ports – 4 External:	COM1, COM3, COM4 = D-Sub with Pin 9 +5V/+12V (Selectable) COM5 = RJ45 for Integrated VFD
2 Internal:	COM2, COM 6 for Primary Touchscreen
Parallel Port:	One D-Sub-25
USB Ports:	Five V2.0 (1 Left Side / 4 Rear / Additional 1 Optional)
Cash Drawer Port:	Optional RJ11, Selectable 12V or 24V Maximum 2 Drawers – Supports Open/Close
Keyboard Port:	Not Applicable (Use USB Port)
LAN Port:	RJ45 10/100/1000 Base-T (Giga LAN) INTEL 82574L
VGA Port:	One DB-15 Display Port for Second LCD
Audio Port:	One Line-Out
Mic Port:	One Mic-In
Power Supply:	100W / 12V External Fanless Power Adapter 100-240V 50-60Hz 2.0A
Current / Power Usage:	0.32A / 38.4W
Operating Temperature:	32° F to 95° F (0° C to 35° C) Non-Condensing
Compatible O/S:	XP Pro / XP Pro Embedded / POSReady 2009 / WePOS / VISTA / Windows® 2000 / Linux®

Dimensions – Base:	11"W x 5-1/4"H x 10-1/4"D
Overall:	15-1/4"W x 14-1/8"H x 11"D
Shipping Carton:	22-3/4"W x 14-3/8"H x 17-1/8"D
Weight – Product:	12 lbs.
Shipping:	19 lbs.

