

## POS Touch Screen Terminal



Table Service Restaurants



Quick Service Restaurants



Dusty Environments Like Pizza and Bakeries



Retail Stores



POS software not included.

### 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 and 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
- SD Card Slot / Additional USB Port
- Cash Drawer Port
- WiFi Module
- 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** Pole Display (Optional)
- 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)

## Specifications

<b>Processor:</b>	Intel Atom N270 1.6GHz L2 Cache 512KB
<b>FSB:</b>	533 MHz
<b>Socket Type:</b>	BGA
<b>Display LCD:</b>	15" TFT LCD
<b>Resolution:</b>	1024 x 768
<b>Maximum Brightness:</b>	250 cd/m <sup>2</sup>
<b>Integrated Speaker:</b>	Integrated 2 Watt Speaker
<b>Chipset:</b>	INTEL 945GSE(NB) + ICH7M(SB)
<b>Touch Panel:</b>	5-Wire Resistive Touch
<b>MCR:</b>	Optional Integrated Dual Track MCR
<b>Hard Drive:</b>	Optional Integrated 2.5" with SATA Interface (160GB)
<b>RAM Memory:</b>	SODIMM DDR2 533/667/800 1GB Expandable to 2GB
<b>Video Memory:</b>	Shared Memory up to 128MB for Primary LCD
<b>Compact Flash Disk:</b>	Optional Type II Compact Flash Card Slot
<b>Mini-PCle:</b>	One Slot on Motherboard
<b>Serial Ports – Four External:</b>	COM1, COM3, COM4 = D-Sub with Pin 9 +5V/+12V (Selectable) COM5 = RJ45 for Pole Display or VFD COM2, COM 6 for Primary Touchscreen
<b>Two Internal:</b>	One D-Sub-25
<b>Parallel Port:</b>	One D-Sub-25
<b>USB Ports:</b>	Five V2.0 (1 Left Side / 4 Rear / Additional 1 Optional)
<b>Cash Drawer Port:</b>	Optional RJ11, Selectable 12V or 24V Maximum 2 Drawers – Supports Open/Close Not Applicable (Use USB Port)
<b>Keyboard Port:</b>	Not Applicable (Use USB Port)
<b>LAN Port:</b>	RJ45 10/100/1000 Base-T (Giga LAN) INTEL 82574L
<b>VGA Port:</b>	One DB-15 Display Port for Second LCD
<b>Audio Port:</b>	One Line-Out
<b>Mic Port:</b>	One Mic-In
<b>Power Supply:</b>	100W / 12V External Fanless Power Adapter 100-240V 50-60Hz 2.0A
<b>Current / Power Usage:</b>	0.32A / 38.4W
<b>Operating Temperature:</b>	32° F to 95° F (0° C to 35° C) Non-Condensing
<b>Compatible O/S:</b>	XP Pro / XP Pro Embedded / POSReady 2009 / WePOS / VISTA / Windows® 2000 / DOS / Linux®

<b>Dimensions – Base:</b>	11"W x 5-1/4"H x 10-1/4"D
<b>Overall:</b>	15-1/4"W x 14-1/8"H x 11"D
<b>Shipping Carton:</b>	22-3/4"W x 14-3/8"H x 17-1/8"D
<b>Weight – Product:</b>	12.06 lbs.
<b>Shipping:</b>	19 lbs.

