

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
- Cash Drawer Port
- SD Card Slot / Additional USB Port or WiFi Module Option
- 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) | H USB (2) |
| B DC In (Power) | I VGA |
| C Pole Display (Optional) | J COM1 (Powered) |
| D Cash Drawer (Optional) | K CF Card |
| E Mic-In | L Audio Out |
| F LAN | M Parallel |
| G USB (2) | N COM4 (Powered) |
| | O COM3 (Powered) |

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 (160GB)
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 – Four External:	COM1, COM3, COM4 = D-Sub with Pin 9 +5V/+12V (Selectable) COM5 = RJ45 for Pole Display or VFD COM2, COM 6 for Primary Touchscreen
Two Internal:	One D-Sub-25
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 Not Applicable (Use USB Port)
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 / DOS / 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: 12.06 lbs.
	Shipping: 19 lbs.

