

# SPT-3000

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







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

Conf gure 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 Conf guration

#### **Applications**

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

- Airline Counters
- Automotive Services
- Convenience Stores
- Digital Signage
- Dry Cleaners
- · Financial/Banking
- Food & Drug Stores
- Gaming
- Hospitality · Hotel Front Desk
- Interactive Workstations
- Kiosks

**F** LAN

- 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 **G** USB (2) A DC Out **H** USB (2) (For Rear LCD) **IVGA B** DC In (Power) J COM1 (Powered) K CF Card (Optional) C VFD **D** Cash Drawer L Audio Out (Optional) M Parallel E Mic-In N COM4 (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<sup>2</sup> **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-PCIe: One Slot on Motherboard

Serial Ports -4 External: COM1, COM3, COM4 = D-Sub with Pin 9 + 5V/+12V

(Selectable)

COM5 = RJ45 for Integrated VFD COM2, COM 6 for Primary Touchscreen 2 Internal:

**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

Lit-142

**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

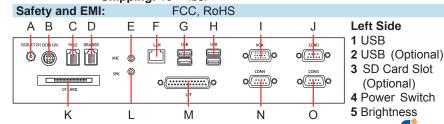
**Current / Power Usage:** 0.32A / 38.4W

32° F to 95° F (0° C to 35° C) Non-Condensing **Operating Temperature:** Compatible O/S: XP Pro / XP Pro Embedded / POSReady 2009 / WePOS / VISTA / Windows® 2000 / Linux®

11"W x 5-1/4"H x 10-1/4"D Dimensions -Base: 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 Shipping: 19 lbs.



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O COM3 (Powered) All features and specif cations are subject to change without notice.