



Table Service Restaurants / Bars / Nightclubs



Quick Service Restaurants / Ice Cream Parlors



Pizza



Liquor Stores

NCC Reflection Embedded POS Touch Screen Terminal



New Speedy Combo – SPT-3000 and NCC Reflection Embedded POS Software

NCC Reflection runs faster on the SAM4s SPT-3000 touch screen terminal. This cost-effective combination is ideal for hospitality, quick service, bars, pizza and many retail applications.

- Intel® Atom™ 1.6GHz Fanless Processor
- 15" TFT LCD with 5-Wire Resistive Touch
- Wall Mountable
- Embedded Operating System Eliminates Possibility of Viruses
- Self-Healing, Fully Data-Redundant Network
- Credit Card / PIN Debit / Gift Card Processing
- Graphical Table Management



NO Fan NO Windows NO HDD NO Spyware NO Headache

SPT-3000 NCC Reflection Embedded POS Terminal



Optional Integrated VFD Customer Display



Shown with Optional Wall Mount Bracket



Tool-Free Access Optimizes Serviceability



SPT-3000, Power Supply and Cord, Installation Guide, CD with Manual, Utilities and Drivers, Blank Name Plate Cover, CF Card with Software

Features

- Intel® Atom™ 1.6GHz Fanless Processor
- 15" TFT LCD with 5-Wire Resistive Touch
- Wall Mountable
- Optional Integrated Customer Display
- Excellent Cable Management
- Embedded Operating System Eliminates Possibility of Viruses
- Self-Healing, Fully Data-Redundant Network
- Graphical Table Management
- Bar Tabs with Credit Pre-Authorization
- Time of Day / Day of Week Pricing
- Food and Drink Prep Instructions
- Beverage Enforcement
- Split Item / Split Check / Combine Checks
- Recall Guest Checks Using Barcode Scanner
- Item Countdown with Automatic 86
- Dual Drive-Thru Support with Order Board Display
- Automatic Combo Recognition
- Integrated Labor Scheduling and Payroll
- Loyalty Module
- Remote Kitchen Printers and Videos
- Product Scanning
- Ounce/Pound Scale Interface
- Food Stamp Sorting and Tendering
- Age Verification
- End-of-Day Data Sent to Corporate FTP Site

Applications

- Table Service
- Quick Service
- Concessions
- Cafeterias
- Ice Cream Parlors
- Frozen Yogurt
- Bars
- Nightclubs
- Pizza
- General Retail

Connectivity

Rear

- | | |
|-----------------------------------|-------------------------|
| A DC Out
(For Rear LCD) | H USB (2) |
| B DC In (Power) | I VGA |
| C VFD | J COM1 (Powered) |
| D Cash Drawer | K CF Card Slot |
| 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:	Integrated Dual Track MCR
RAM Memory:	SODIMM DDR2 533/667/800 1GB Expandable to 2GB
Video Memory:	Shared Memory up to 128MB for Primary LCD
Compact Flash Disk:	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:	RJ11 – 24V Maximum 2 Drawers – Supports Open/Close
LAN Port:	RJ45 10/100/1000 Base-T (Giga LAN) INTEL 82574L
VGA Port:	One DB-15 – Not Applicable
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
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.
Safety and EMI:	FCC, RoHS

