SAM45 *SPS-2000*

Multi-Application Touch Screen ECR





The SPS-2000 is easily configured to meet the needs of various table service, quick service and retail applications. It supports a full complement of POS peripherals, including printers, a comprehensive kitchen video system (KVS), POS scales, scanners and connects to a back office or remote PC for polling and program maintenance.





SPS-2000 MULTI-APPLICATION TOUCH SCREEN ECR

System Highlights

Like PC-based hospitality POS systems, the SPS-2000 features touch screen operation – however unlike PC systems, the SPS-2000 has no hard disk drive, running its proprietary builtin application software from on-board flash memory and storing data on non-volatile RAM. This ECR-like design provides significant advantages in speed, reliability, recovery from power interruptions, and can be setup and installed at a lower cost and in significantly less time than many PC-based POS systems.

- The SPS-2000 provides vivid color with a high resolution super-bright 12.1" TFT LCD touch screen.
- Supports peripherals with six serial, one parallel and two USB ports.
- Networks through Ethernet communications.

- Ergonomically designed, the screen can be tilted from 22° to 77° and the small footprint preserves counter space in cramped quarters.
- High performance flexible memory can be allocated to support large menus or item files, check files, customer reports and employee time/attendance files.

Applications

■ Table Service

Casual Dining, Family Style Restaurants, Bar/Restaurants

QSR

Sandwich, Bakery, Coffee, Taco, Hamburger, Ice Cream

Retail

Specialty Foods, Specialty Gourmet, Deli's, Liquor, Beer/Wine, Gift Shop

System Features

- Up to 40,000 PLUs
- 20 Character Descriptors
- Up to 999 Clerks
- Up to 99 Groups
- Up to 9,999 PLU Status Groups
- Up to 200 Key Link Menu Screens
- Up to 32 Registers per System
- Up to 4 Hard/Soft Check Files
- 20 Price Levels
- Stock Management
- Ingredient File
- Condiment Items
- Manager Control
- Link PLU
- Receipt On Demand
- Training Mode
- 6 Taxes
- 10 Discounts/Surcharges
- Cash/Check/Misc 1-16 Tendering
- 5 Currency Conversion Rates
- 0-3 Decimal Point (Selectable)
- 6-Line Preamble Message
- 6-Line Postamble Message
- Add Check
- Delivery Tracking
- Post Tendering
- Eat-In, Take-Out, Drive-Thru Functions
- Time I/O Functions
- Cash Declaration
- Check Tracking by Alpha
- Paid Check Recall
- Electronic Journal
- 60 Reports (Approx.)
- Not Found PLU
- Electronic Payment Processing Ready
- Gift Card Procesing Ready

SPS-2000 HARDWARE SPECIFICATIONS

Display – Front: 12.1" Touch Panel TFT-LCD

Adjustable: 22° ~ 77°

Rear: 1 Line, 10 Digit Numeric VFD

Interface - Serial: 6 Ports (COM 1, 3, 4 Supplies +5V;

COM 6 Supplies +12V)

Parallel: 1 Port

LAN: 1 Port (10 Base-T Ethernet)

USB: 2 Ports (Version 1.1)

Drawer: 1 Port (12V) – Supports 2 Drawer

PS/2: 2 Ports (Keyboard/Mouse)

Dimensions: 14.9" W x 9.5" L x 6.1" H

(378mm W x 242mm L x 155mm H)

Shipping Weight: 11 lbs. (5.0 kg) **Power Requirements:** 120V AC, 60 Hz

Operating Temp.: $0^{\circ} \sim 100^{\circ} \text{ F (-18}^{\circ} \sim 38^{\circ} \text{ C)}$

Humitidy Range: 30% ~ 80% RH **EMC (EMI+EMS):** CE, FCC

EMC (EMI+EMS): CE, FCC Safety: UL/CSA



* Pending NTEP Approval.

All product features are subject to change without notice.

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