

SAM4S

PRELIMINARY

SPS-2000

Multi-Application Touch Screen ECR



Built-In Customer Display Included



Adjustable Screen



Built-In SD Reader Included



Built-In MCR Included

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, order confirmation board and connects to a back office or remote PC for polling and program maintenance.



Optimum Connectivity & Expandability

SAM4S

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 built-in 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 (1024x768) super-bright 12.1" TFT LCD touch screen.
- Supports peripherals with six serial, one parallel and two USB ports.

- Networks through standard 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 memory can be flexibly 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
- Up To 99 Groups
- Up To 9,999 PLU Status Groups
- Up To 200 Key Links
- 20 Price Levels
- Stock Management
- Ingredient
- Condiment Items
- Manager Control
- Link PLU
- 20 Character Descriptors
- Up To 999 Clerks
- Receipt On Demand
- Training Mode
- 6 Taxes
- 10 Discounts/Surcharges
- Cash/Check/Misc 1-16 Tending
- 5 Currency Conversion Rates
- 0-3 Decimal Point (Selectable)
- 5-Line Preamble Message
- 5-Line Postamble Message
- Add Check
- Table Management
- Post Tending
- Eat-In, Take-Out, Drive-Thru Functions
- Time I/O Functions
- Cash Declaration
- Up To 32 Registers
- Promotion Table
- Paid Check Recall
- Electronic Journal
- 60 Reports (Approx.)
- Not Found PLU
- Electronic Payment Processing Ready
- Gift Card Processing Ready

SPS-2000 HARDWARE SPECIFICATIONS

Operating System:	Embedded Linux
Processor (CPU):	203 MHz
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° ~ 100° F (-18° ~ 38° C)
Humidity Range:	30% ~ 80% RH
EMC (EMI+EMS):	CE, FCC
Safety:	UL/CSA



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