



**SAM4s ER-920**  
Flat Spill-Resistant Keyboard;  
Receipt Printer.



**SAM4s ER-940**  
Flat Spill-Resistant Keyboard;  
Receipt and Journal Printers.



**SAM4s ER-925**  
Raised-Key Keyboard; Receipt  
Printer.



**SAM4s ER-945**  
Raised-Key Keyboard; Receipt and  
Journal Printers.

# SAM4s ER-900 SERIES

ER-920 • ER-925 • ER-940 • ER-945

## SAM4S ER-900 SERIES SPECIFICATION

<b>Printer Type:</b>		Direct Thermal, Drop-and-Print.
<b>Printer Stations –</b>	ER-920/925: ER-940/945:	Single Station; Receipt or Journal Printer. Twin Station; Receipt and Journal Printers.
<b>Printer Speed:</b>		22 Lines per Second.
<b>Paper Roll:</b>		57mm Wide x 70mm Diameter.
<b>Displays –</b>	Operator: Customer:	2-Line Alpha-Numeric Backlit LCD. 9-Digit LED.
<b>Keyboard Capacity –</b>	Flat: Raised:	150 Keys /110 Programmable Locations. Up to 94 Keys/56 Programmable Locations.
<b>Serial Ports –</b>	Standard: Optional:	COM1 & COM2 (D-Sub-9M). COM3 & COM4 (RJ45).
<b>Cash Drawer Ports:</b>		One Additional RJ11 (24V) Port (Supports Open/Close). Standard.
<b>SD Port:</b>		Optional Integrated Dual Track MCR. Optional Dallas & 5 Keys.
<b>Card Reader/Dallas Reader:</b>		Optional Integrated Dual Track MCR. Optional Dallas & 5 Keys.
<b>Standard Cash Drawer:</b>		4 Notes, 8 Coin with Drawer Lock and Two Media Slots.
<b>Dimensions:</b>		389(W) x 290(H) x 440(D)mm.
<b>Shipping Weight:</b>		13.15Kg.
<b>Power Requirements:</b>		120 AC ± 10%, 50/60Hz.
<b>Memory Protection:</b>		Full Charge for 24 Hours will Protect Memory for 90 Days.

### Key Features

- Up to 10,000 PLUs that can be accessed directly through individual keyboard PLU keys or indirectly through the PLU Lock-Up key.
- Up to 99 Group Totals.
- Up to 50 Clerks/Cashiers.
- Graphic Bitmap Logo with 20 Pre-Loaded.
- Condensed Journal.
- Automatic Tax Computation for up to 4 Rates or Tables.
- 10 Media Keys: Cash, Check and up to 8 Charge Keys.
- Compulsory Cash Declaration.
- Add Check Function.

- Quick Help Function in 'REG' Mode.
- Not Found PLU.
- 10 One-Touch Macro Keys.
- Training Mode.
- Cancel Sale Function.
- Keylock Controlled Transaction Void.
- Clerk Name Display.
- Price Inclusive Barcodes.
- Post Tendering.
- 4 Automatic Currency Conversion Keys.
- SD Slot for Back-Up.

### Options

- Dallas Reader & Keys for Clerk Sign-On.

- Magnetic Card Reader for Clerks or Checks.
- Extra 2 x RJ45 Serial Ports.
- Remote 2-Line Display.
- Remote Kitchen Order Printer.
- Barcode Scanner.
- High Speed Modem.

Receipt below shown smaller than actual size.



Add value to receipts with your Logo, Telephone Number, Address & Sales Messages!

YOUR SAM4S DEALER IS:-

**Retail Point Services Ltd**

Covering all of the South East and London. Sales Service and Repair.

**020 8641 0301**



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# SAM4s ER-900 SERIES

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The ER-900 Series of ECR's are designed with a bright Alpha-Numeric display along with a range of keyboard designs including Raised or Flat for all Hospitality and Retail situations.

The ER-900 Series also has Single (Receipt) or Twin Station (Receipt & Journal) Thermal Printer(s) plus numerous features such as Scanning and Check Tracking to Overlapping Cashiers ensure the register is suitable for all environments.

## Key Features

- Up to 10,000 PLUs that can be accessed directly through individual keyboard PLU keys or indirectly through the PLU Look-Up key.

Choose a single printer or traditional receipt & journal model. Both provide fast, quiet thermal printing.

- Up to 99 Group Totals.
- Up to 50 Clerks/Cashiers.
- Mix & Match (Buy 1 Get 1 Free).
- Quick Help Function in 'REG' Mode.
- Graphic Bitmap Logo with 20 Pre-Loaded.
- Condensed Journal.
- Automatic Tax Computation for up to 4 Rates or Tables.
- 10 Media Keys: Cash, Check and up to 8 Charge Keys.
- Compulsory Cash Declaration.
- Add Check Function.
- Not Found PLU - with Easy Creation.
- 10 One-Touch Macro Keys.
- Training Mode.
- Cancel Sale Function.
- Keylock Controlled Transaction Void.
- Clerk Name Display.
- Price Inclusive Barcodes.
- Post Tendering.
- 4 Automatic Currency Conversion Keys.

## Management Reports

- Complete Financial Report.
- Individual Clerk/Cashier Report.



Sam4s  
ER-940

Sam4s  
ER-925



- Hourly Sales Analysis.
- Reporting for upto 50 Clerks/Cashiers.
- PLU, Group and Stock Reports.
- PLU By Price Level Reporting.
- Period-To-Date Financial, Hourly, Cashier, Group and PLU Reports.
- Sales by Day Report for 31 Days.
- Open Check Report.

## Operator Display

The easy-to-read, blue backlight, two-line by 16-character LCD operator screen identifies each item as it is entered.

## Table Management & Overlapping Cashiers

Allows simultaneous Table Management and Overlapping Cashiers, enabling cashiers to open tables and other cashiers to interrupt to enter another transaction.

## Secure SD Port

SD Card Utilities include program Save/Load, report capture, firmware updates and graphics uploading.

## Thermal Printer(s) & Keyboard Types

Choose a single printer or traditional receipt and journal model. Both provide fast, quiet thermal printing. Drop-in loading simplifies paper changing and virtually eliminates paper jamming.

## Receipt & Journal Printer (Models; ER-940, ER-945)

Use a two-printer model when a customer receipt and a traditional real-time printed journal is needed for sales archival.

## Single Printer Models; (Models; ER-920, ER-925)

The Single printer models are best for

## Bar Code Scanning

Enjoy the advantages of scanning – price control, item movement reporting and labour savings.

## PC Utility

Poll your ECR from a local or remote PC via SAM900 to see reports or use the PC Utility to save, edit and download programs.

## Standard RS-232C Communication

Connect to a wide array of compatible off-the-shelf POS peripherals.



Sam4s  
ER-945

Sam4s  
ER-920



Two RS-232C communication ports are standard and two additional ports are available for:

- Direct or Modem PC Communications with Optional Polling Software.
- Kitchen Printer.
- Scanner.
- Pole Display.

## Remote Printing

The Ellix-20 II is the latest in thermal receipt printer from Sam4s. With lightning fast performance, up to 220mm second output, drop & load printing and the ability to include barcodes and graphics, its the first choice for your business.

## Samstock 4.9 (Optional)

Samstock is a Stock Control and Management Information System suitable for Retail and Hospitality businesses. Choose single store or multiple branch licenses providing

comprehensive reporting for both one location or consolidated branches.

Samstock tracks sales quantities and values for each product sold providing detailed, comprehensive reports on sales and profit.

Historical sales reports are available by date range and comparative periods. Samstock can also control maintenance of product files including prices and promotions.



ADJUSTABLE REAR CUSTOMER DISPLAY.



DISCREET SECURE SD PORT.



OPTIONAL DALLAS KEY SIGN-ON (WITH 5 KEYS).



LARGE CASH DRAWER (8 COIN & 4 NOTE).

## Keyboard (For Retail)

The traditional raised key keyboard provides 56 keyboard PLU keys and can be decreased by your Sam4s dealer to 21 PLU keys.

Keyboard PLU's act like traditional departments for open priced entries or can be set as preset price keys. Large key size provides easy-to-read key labels.

## Keyboard (For Hospitality)

Preset PLU's facilitate fast, spill-proof and accurate registrations. With 150 key locations, the flat keyboard can easily accommodate

large menus with preset keys for each item.

Where menus change daily with breakfast, lunch or dinner times the paper key-sheet under the overlay is easily exchanged.

- Sam4s ER-945 Raised-Key Keyboard; Receipt and Journal Printers.

