

SAM4S

ER-900 Series

Multi-Use ECRs from the World's Leading ECR Builder



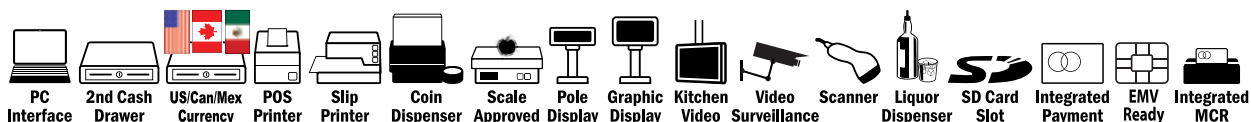
Features

- Choose a flat keyboard model for food service or a raised keyboard model for retail environments.
- Two-line alpha-numeric display shows each item as it is entered.
- Multi-Language Support: English, Spanish or French
- Connects to popular POS peripherals.

Best Applications

- Food Service: Quick Service, Sandwich, Ice Cream, Deli, Cafeteria and Concessions
- Simple Table Service: Diners, Ethnic/Specialty Restaurants, Bar & Grill
- Independent Retail Merchants, Especially Simple Retail Scanning
- Simple Franchise Concepts

SAM4S ER-945 and ER-920 shown with optional card reader.



SAM4s ER-925, ER-945; For Retail Merchants

Applications

Retail, Gift Shops, Convenience Stores, Beer/Wine/
Liquor, Specialty Food, Produce, Meat, Main Street
Merchants

The traditional raised-key keyboard provides 21 keyboard
PLU keys and can be expanded by your SAM4s dealer to
63 PLU keys. Keyboard PLUs act like traditional departments
for open-priced entries or can be set as preset price keys.
Large key size ensures easy-to-read
key labels. Merchants who
wish to scan can build
their PLU file on the
fly using the
not-found PLU
registration
feature.



SAM4s ER-920, ER-940; For Food Service

Applications

Cafeterias, Quick Service, Concessions, Ice Cream /
Frozen Yogurt Stands, Hamburger, Sandwich, Pizza,
Coffee, Bakery, Deli's, Bars

Preset PLUs facilitate fast and accurate registrations. With
150 key locations, the flat, spill-resistant 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. A simplified check tracking feature is available
for bars and cafes.



Popular Components Included

An extremely cost-effective and environmentally friendly
bundle – each ER-900 series register includes a high quality
cash drawer, high-speed thermal printer(s), and a rear
customer display.



Operator Display

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



Rear Display

The 9-digit LED customer
display allows consumers to
monitor prices as items are
entered and view the sale
total.

SAM4s ER-945 and ER-920 shown with optional card reader.



Quality Cash Drawer

Features a 5 bill, 5 or 6 coin
insert with adjustable coin
dividers, two media slots and
a standard security lock and
key.



Secure SD Port

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

Thermal Printer(s)

Choose a single printer or traditional receipt and journal model. Both versions 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; ER-920, ER-925

Single printer models are best for receipt-only or journal-only applications. If you choose a single printer model for printing receipts, you can record your journal electronically in the register's memory.

Electronic Journal

Single printer models are best for receipt-only or journal-only applications. If a receipt and a sales journal is needed, the journal can be archived electronically for printing at end-of-day, can be collected on an SD card, or can be polled and collected by a PC. A variety of electronic journal reports are available that allow you to quickly audit selected activities.



Receipt Featuring Graphic Logo and Message Shown 75% Actual Size

Electronic Journal Report Sorting Only Voids – Shown 75% Actual Size

Integrated Credit, Debit, EBT and Gift Card Payments



Ensure Speed, Security and Efficiency

Out of scope electronic payment sales can be processed in a single step at the SAM4s ER-900 with an optional Datacap™ integrated payment appliance.

- The ER-900 Series is electronic payment and gift card processing ready – no additional software modules are required.
- The ER-900 Series is compatible with the latest Datacap Systems electronic payment processing appliances. Transactions can be processed quickly using the latest IPTran LT™ or PDC/TranServer™ and a persistent internet connection.

POS Connections and Options

Standard RS-232C Communication

Connect to a wide array of compatible off-the-shelf POS peripherals. 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 • Slip Printer • Coin Dispenser • Scale • Pole Display • Kitchen Video • Video Surveillance • Scanner • Liquor Dispenser • DataTran™ Integrated Credit



Secure Connector Panel

Up to four RS-232C communication ports hidden behind a convenient, easy to access door located on the back of the unit.



Bar Code Scanning

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



PC Utility and SAM900

Use the PC Utility to save, edit and download programs. Poll your ECR from a local or remote PC using SAM900.



Remote Printing

Enjoy crisp high quality requisitions and orders from a high speed thermal POS printer.

Commercial Grade Construction, Long-Lasting and Serviceable **ER-900 Series**



ER-920

Flat, Spill-Resistant Keyboard;
Receipt Printer



ER-940

Flat, Spill-Resistant Keyboard;
Receipt and Journal Printers



ER-925

Raised-Key Keyboard;
Receipt Printer



ER-945

Raised-Key Keyboard;
Receipt and Journal Printers

Features

Available Through Memory

Allocation*:

- Up to 22,000 PLUs
- Up to 99 Clerks/Cashiers
- Up to 99 Group Totals
- Up to 500 Hard or Soft Guest Checks
- Up to 2 Price Levels per PLU
- Up to 100 Mix & Match Discounts
- Up to 50,000 Lines of Electronic Journal

Programmable Keyboard Functions

- 8 Charge Keys
- 10 One-Touch Macro Keys
- 4 Automatic Currency Conversion Keys
- Food Stamp Sorting and Tendering For Stores That Accept Food Stamps

For Convenience and Accuracy

- Choice of English, Spanish or French Languages
- Automatic Tax Calculation for Up to 4 Rates or Tables
- Cancel Sale Function
- Key Lock Controlled Transaction Void
- Check Cashing
- Post Tendering
- Hash PLU Status
- Training Mode
- Not-Found PLU
- Condensed Journal (ER-940/ER-945)

Customized Quality Receipts

- Pre & Post Graphic Logos
- Up to 6-Line Pre & Post Messages
- Complete Receipt on Request

Management Reports

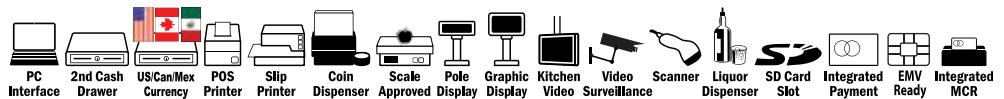
- Complete Financial Report
- Individual Clerk/Cashier Report
- Hourly Sales Analysis
- Reporting for Up to 99 Clerks/Cashiers
- PLU, Group and Stock Reports
- Period-To-Date Financial, Hourly, Cashier, Group and PLU Reports
- Sales by Day Report for 31 Days
- Open Check Report



Incorporated
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Specifications

Printer Type:	Direct Thermal, Drop-and-Print
Printer Stations – ER-920/925:	Single Station; Receipt/Requisition Printer
ER-940/945:	Dual Station; Receipt and Journal Printers
Printer Speed:	22 Lines per Second
Paper Roll:	2-1/4" (58mm)
Displays – Operator:	2-Line x 16 Character Alpha-Numeric Backlit LCD
Customer:	9-Digit LED
Keyboard Capacity – Flat:	150 Keys / 100 Programmable Locations
Raised:	Up to 94 Keys / 78 Programmable Locations
Serial Ports – Standard:	COM1 & COM2 (D-Sub-9M)
Optional:	COM3 & COM4 (RJ45)
Cash Drawer Ports:	One Additional RJ11 (24V) Port (Supports Open/Close)
SD Port:	Standard
Card Reader:	Optional Integrated Dual Track MCR
Standard Cash Drawer:	5 Bill, 5 Coin with Drawer Lock and Two Media Slots
Dimensions / Weight – Unit:	16-1/2"W x 15-3/4"D x 11-13/16"H / 25.10 lbs.
Shipping Carton:	22"L x 20"W x 15"H / 30.55 lbs.
Power Requirements:	120 AC ± 10%, 50/60 Hz
Power Consumption:	Approximately 25 Watts
Operating Temperature:	32° ~ 104°F (0° ~ 40°C)
Humidity Range:	30% to 80% RH (Non-Condensing)
Memory Protection:	Full Charge for 24 Hours will Protect Memory for 90 Days
In the Carton:	Starter Paper Roll / Key Set / User Manual / Power Switch Cover / Cable Router Clip / Paper Take-Up Spool (ER-940/945 Only)



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