

ER-900 Series

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



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.































SLIP COIN SCALE
PRINTER DISPENSER APPROVED

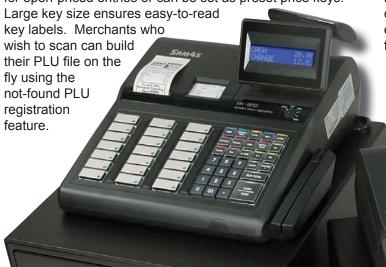
KITCHEN VIDEO SCANNER VIDEO SURVEILLANCE

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.



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 backlight, 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-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.



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



Quality Cash Drawer

Features a 5 bill, 5 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.

CHEESE BURGER T1

** ORDER# 0112 ** Take Out Available (555)261-5454

www.beckys-bar.net

Thank You

ome Again

000109

ONION RINGS T1 DIET COKE T1

TOTAL

CASH

CHANGE

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 receiptonly or journal-only applications. If a receipt and a sales journal is needed, the journal can be archived electronically for printing at endof-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

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.

Integrated Credit, Debit, EBT and Gift **Card Payments**

/20/2014 MON TIME 15:52

TIME 15:52

\$3.59 \$3.59

-3.59

\$1.29

\$1.59

\$0.46

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LECTRONIC JOURNAL

/20/2014 MON

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ORDER# 0110 **

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** ORDER# 0109 **

01/20/2014 MON TIME 15:51

000104

JRGER T1

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\$1.59 \$0.46

\$6.93

\$10.00

\$3.07

DIET COKE TI

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CASH

KELLY S.

Insure Speed, Security and **Efficiency**

Electronic payment sales can be processed in a single step at the SAM4s ER-900 with an optional DataTran™ integrated payment appliance.

- The ER-900 Series is electronic payment and gift card processing ready – no additional software modules are required.
- Free gift card processing is available through selected processing partners.
- Transactions can be processed in two seconds or less using the latest IPTran™ or TwinTran™ technology and a persistent internet connection.
- The ER-900 payment application has been validated by the PCI Security Standards Council. The SAM4s ER-900 Series Payment Application listing can be viewed at the PCI Security Standards Council website.

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

For Convenience and Accuracy

- 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

Specifications

Printer Type: Direct Thermal, Drop-and-Print

Printer Stations - ER-920/925: Single Station; Receipt/Requisition Printer

> Dual Station; Receipt and Journal Printers ER-940/945:

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 – 150 Keys / 100 Programmable Locations Flat:

> Up to 94 Keys / 78 Programmable Locations Raised:

COM1 & COM2 (D-Sub-9M) Serial Ports -Standard:

Optional: COM3 & COM4 (RJ45) **Cash Drawer Ports:** One Additional RJ11 (24V) Port

(Supports Open/Close)

SD Port: Standard

Optional Integrated Dual Track MCR Card Reader:

Standard Cash Drawer: 5 Bill, 5 Coin with Drawer Lock and

Two Media Slots

Dimensions: 15-3/4"W x 11-13/16"H x 17-3/4"D

Weight -Single Station: 24.15 lbs. **Dual Station:** 25.10 lbs.

Shipping Weight: 30.55 lbs.

Power Requirements: 120 AC ± 10%, 50/60 Hz **Power Consumption:** Approximately 25 Watts

Operating Temperature: $32^{\circ} \sim 104^{\circ} F (0^{\circ} \sim 40^{\circ} C)$

30% to 80% RH (Non-Condensing) **Humidity Range:**

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)





^{*} Note: Memory capacity was enhanced beginning with March 2012 production. Check with your local authorized dealer to verify exact feature limits.