

# **ER-900 Series** Multi-Use ECRs from the World's Leading ECR Builder

SAM45

Bar Grill

Arritan bart

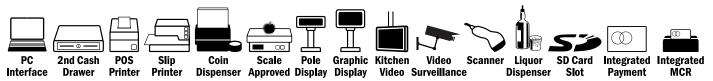
### **Features**

- 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**

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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 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-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.

01/20/2014 MON

\*\* ORDER# 0112 \*\*

Take Out Available

(555)261-5454

Thank You

ome Again

000109

www.beckys-bar.

CHEESE BURGER T1

ONION RINGS T1 DIET COKE T1

TAX1

TOTAL

CASH

CHANGE

KELLY S.

TIME 15:57

\$3.59

\$1.29

\$1.59 \$0.46

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\$3.07

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VOID

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TOTAL

KELLY S.

CASH

1/20/2014 MON TIME 15:52

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TIME 15:52

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ORDER# 0110 \*\*

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URGER T1

\*\* ORDER# 0109 \*\*

DATE 01/20/2014 MON TIME 15:51

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000104

TIME 15:52

### **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<sup>™</sup> 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.

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



### Insure Speed, Security and Efficiencv

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<sup>™</sup> or TwinTran<sup>™</sup> 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.



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

### **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



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

### **Specifications**



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



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

Specifications		
Printer Type:		Direct Thermal, Drop-and-Print
Printer Statio	ns – 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 Ca	pacity – Flat:	150 Keys / 100 Programmable Locations
	Raised:	
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:		15-3/4"W x 11-13/16"H x 17-3/4"D
Weight –	Single Station:	
	Dual Station:	
Shipping Weight:		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)

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



All product features are subject to change without notice.

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