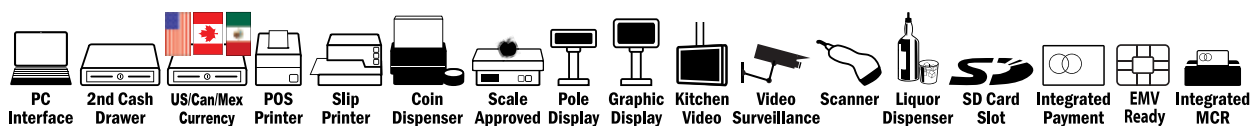# SAM4S

ER-915
Commercial Grade Electronic Cash Register

Traditional format, commercial grade electronic cash register with receipt and journal printers and an adjustable two-line alpha-numeric backlit liquid crystal operator display.

- Fast 22 Lines per Second Thermal Printing with Drop and Print Paper Loading
- Adjustable Two-Line Alpha-Numeric Backlit Liquid Crystal Operator Display
- Nine Digit Blue LED Pop-Up Customer Display
- Two Standard RS-232C Ports Expandable to Four for PC Communications or External Devices
- Supports Semi-Integrated Electronic Payment for Credit, Debit and Gift Card Transactions

PC Interface | 2nd Cash Drawer | US/Can/Mex Currency | POS Printer | Slip Printer | Coin Dispenser | Scale Approved | Pole Display | Graphic Display | Kitchen Video | Video Surveillance | Scanner | Liquor Dispenser | SD Card Slot | Integrated Payment | EMV Ready | Integrated MCR

SAM4s ER-915 is Great For Retail Merchants

Application Examples

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

The traditional raised-key keyboard provides seven keyboard 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.

Optional Integrated MCR

Use the optional integrated card reader to swipe payment cards when integrated payment options are implemented.

SAM4s ER-915 Shown With Optional Card Reader

Popular Components Included

An extremely cost-effective and environmentally friendly bundle – each ER-915 electronic cash register includes a high quality cash drawer, high-speed thermal receipt and journal printers, and a rear customer display.

Operator Display
The easy-to-read, blue backlt, 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.

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)

The ER-915 prints both a customer receipt and a traditional real-time printed journal on 58mm (2¼") paper. Prints up to a 6-line preamble and 6-line postamble receipt message at 32 characters per line. Optionally print a user defined graphic logo, coupon or advertising message.

Electronic Journal

The journal can be archived electronically for printing at end-of-day, can be collected on an SD card or USB thumb drive, 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 Shown 75% Actual Size

Security and Management Control

Transaction voids, reporting and programming functions are restricted by manager's key lock control. Programmable options let you enforce the appropriate level of security for your business. Among many options, you can control coupons, discounts, voids, refunds, cancels and negative sales. Plus, the ER-915 provides strict cash control with enforced closed drawer and an open drawer alarm.

Ensure Speed, Security and Efficiency

- The ER-915 is electronic payment and gift card processing ready.
- Transactions, including EMV, can be processed quickly and safely using the Sterling SmartECR™ or the latest Datacap IPTran™ or PDC/TwinTran™ technology along with an appropriate PIN pad solution and a persistent internet connection.
- Out of scope semi-integrated processing is secure as no credit card information is stored in the ECR.
- Out of scope semi-integrated processing streamlines end of day reconciliation and eliminates dual entry keying errors.
- Out of scope semi-Integrated processing with an appropriate PIN pad enables mobile payment processing.

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 • Scanner • Pole Display • Kitchen Video • Liquor Dispenser • Video Surveillance • Semi-Integrated Electronic Payment Processing

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.

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
- 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

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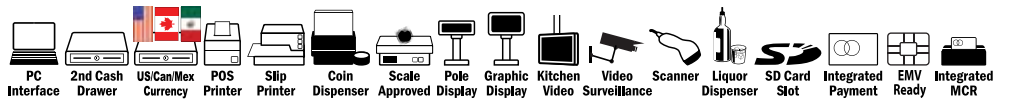- Complete Receipt on Request

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

* Based on Memory Allocation

Specifications

Printer Type:		Direct Thermal, Drop-and-Print
Printer Stations:		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:		Up to 41 Keys / 7~14 Department Keys
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 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

PC Interface | 2nd Cash Drawer | US/Can/Mex Currency | POS Printer | Slip Printer | Coin Dispenser | Scale Approved | Pole Display | Graphic Display | Kitchen Video | Video Surveillance | Scanner | Liquor Dispenser | SD Card Slot | Integrated Payment | EMV Ready | Integrated MCR

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