

# SAM4S

## ER-285M

### Commercial Grade ECR

Save  
Programs  
and Reports  
With an  
SD Memory  
Card



- High Speed Thermal Printing with Drop and Print Paper Loading
- Flat, Spill-Resistant Programmable Keyboard with 15 Keyboard PLUs
- 2-Line Backlit, Alpha-Numeric, Liquid Crystal Display
- Heavy-Duty, All Metal Cash Drawer with Two Media Slots and 3-Position/4-Function Lock
- Standard RS-232C Port for PC Communications or External Devices – Two Additional Ports Available
- Optional Integrated Electronic Payment for Credit, Debit and Gift Card Transactions
- Optional UPC Scanning



## Features

- 15 Keyboard PLUs
- 2 Menu Levels
- 10,000 Fifteen Digit Preset or Open Price PLUs are Available (Memory Allocation System)
- Automatic Tax Computation for Up to 4 Rates or Tables
- 10 Media Keys Including: Cash, Check and Up to 8 Charge Keys

## Flat Spill-Resistant Keyboard

Enjoy high reliability and protection from spills where food and drinks are served. Use the easy-to-insert key sheet to customize your key labels. Initial set up is fast and changes are easy to manage.

## Convenience and Accuracy

Save time with simplified procedures that ensure accuracy at check-out time.

Standard Features Include:

- Cancel Sale Function
- Keylock Controlled Transaction Void
- Complete Receipt on Request
- Check Cashing
- Post Tendering
- Multiplication, Decimal Multiplication and Split Price Calculations
- Add Check
- Four Automatic Currency Conversion Keys
- Built-In Clock with Automatic Date Advance

## Security and Management 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-285M provides strict cash control with enforced closed drawer and an open drawer alarm.

\* Based on Memory Allocation

† Utilizes DataTran™ Appliances

## Reliable System Components

- High-Speed Thermal Printer
- Easy to Read Customer Display
- Large Easy to Read Two-Line LCD Operator Display
- Full Size Cash Drawer Includes a Removable 5 Bill, 5 Coin Drawer Insert, Two Media Slots and Security Keylock
- Optional Polling Software Available

## Standard RS-232C Communication

The affordable SAM4s ER-285M provides the gateway to system features using a standard RS-232C communication port.

Two additional ports are available for:

- Direct or Modem PC Communications
- Kitchen Printer • Slip Printer • Scale
- Scanner • Pole Display • Coin Dispenser
- Datatran™ Integrated Credit • Kitchen Video • Video Surveillance

## Additional Features

- Up to 10,000 PLUs with 18 Character Alpha Descriptors and UPC Scanning Capability\*
- Up to 99 Group Totals\*
- Up to 99 Clerks/Cashiers\*
- 2 Price Levels Available\*
- Graphic Bitmap Logo
- Compulsory Cash Declaration
- Hash PLU Status
- 10 One-Touch Macro Keys
- Training Mode

## 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



Optional Integrated Magnetic Card Reader and PA-DSS Listed Integrated Electronic Payment Option †



Built-In SD Card Reader Standard



Extra Deep Insert with Adjustable Coin Dividers



Up to Three RS-232C Ports Hidden Behind a Convenient, Easy to Access Door

## SPECIFICATIONS

<b>Display:</b>	2-Line Alpha-Numeric Backlit Liquid Crystal Operator Display
<b>Rear Display:</b>	Blue Fluorescent 10-Digit Rear Display
<b>Printer:</b>	SAM4s STM-200
<b>Printer Speed:</b>	13 Lines per Second
<b>Paper Roll:</b>	2¼" (58mm) Thermal Paper
<b>Dimensions:</b>	15-3/4"W X 9-3/4"H X 17-3/4"D
<b>Shipping Weight:</b>	28.70 lbs.
<b>Power Requirements:</b>	117V AC ± 10%, 50/60 Hz
<b>Power Consumption:</b>	25 Watts
<b>Operation Temp.:</b>	32°F ~ 104°F (0° ~ 40°C)
<b>Humidity Range:</b>	30% To 80% RH
<b>Memory Protection:</b>	Full Charge for 24 Hours Will Protect Memory for 90 Days



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