

From the makers of Samsung™ electronic cash registers...

# SAM4S

## ER-390M

### Low-Cost Flat Keyboard ECR with High Speed Thermal Printing



A Commercial Grade ECR Featuring a Full Size Heavy-Duty Steel Cash Drawer, POS-Grade Thermal Printer, and Key Lock Security for Voids, Returns and Reports

- 90 Position Spill-Resistant Keyboard
- Two RS-232C Communications Ports For POS Peripherals – PC, Credit, Kitchen Printer, Coin Dispenser, Scale, Pole Display or Video Surveillance
- Fast 13.3 Lines per Second Print Speed
- Drop-In Paper Loading and Graphic Logo Printing
- 2-Line, Backlit, Liquid-Crystal, Alpha-Numeric Display
- Optional Direct Connect PC Utility is Available to Create, Save and Load Your ECR Programs – The Utility Can Also Poll Reports and Your Electronic Journal for Quick and Easy Transaction Reviews
- Optional Internal Magnetic Card Reader
- Compatible with Datacap's DataTran™ Credit Terminal
- Electronic Journal Captures Transaction Information
- 500 PLUs; 60 PLU Category Keys (NLUs)
- Four Tax Rates, Tax Tables or Value Added Tax



PC  
UTILITY



PRINTER



COIN  
DISPENSER



SCALE



POLE  
DISPLAY



KITCHEN  
VIDEO



VIDEO  
SURVEILLANCE



INTEGRATED  
PAYMENT

## FEATURES

The ER-390M is a perfect choice for any small retail or food service business. The quiet, high-speed thermal printer provides receipts that match the quality of high-cost POS equipment. Built-in memory can be assigned to capture transaction information for later sorting and review (electronic journal.) The flexible ER-390M keyboard can be configured with the exact functions you require, providing security, cash control and critical sales information.

- Full size heavy duty metal cash drawer with compulsory drawer switch.
- Large 5 bill / 5 coin compartment insert tray.
- Two-line alpha-numeric LCD front display.
- Ten-digit position pop-up rear display.
- 24-hour real-time clock with automatic day and date change.
- 3,000 lines electronic journal are available.
- 500 price look ups (PLUs) are available for open or preset item registration. For direct registrations (departments), 60 NLU (PLUs) are located on the ER-390M keyboard.
- 20 Group totals to accumulate totals of individual PLUs that are assigned to each group. Each PLU can be assigned to up to three different groups.
- 10 clerks or cashiers with separate report totals.
- A partial programmable keyboard allows customized placement of functions, as they are needed.
- Food stamp sorting and tendering for stores that accept food stamp payments.
- Tax shift and tax exemption functions.
- Check, Cash, and up to eight Charge keys.
- Management X and Z reports include financial, PLU, clerk, group and sales by hour.

## SPECIFICATIONS

<b>Dimensions:</b>	15 <sup>3</sup> / <sub>4</sub> "W x 17 <sup>3</sup> / <sub>4</sub> "D x 10 <sup>1</sup> / <sub>2</sub> "H (400mm W x 450mm D x 266mm H)
<b>Weight:</b>	29 lbs. (13 kg)
<b>Operator Display:</b>	2-Line by 16 Character Backlit LCD Screen
<b>Customer Display:</b>	Pop-Up Turret Display, 10 Digits
<b>Printer:</b>	Shin-Heung STM-210 Thermal Line Printer
<b>Printer Speed:</b>	13.3 Lines Per Second
<b>Paper Roll:</b>	2 <sup>1</sup> / <sub>4</sub> " W (58mm) x 2 <sup>1</sup> / <sub>8</sub> " (80mm) Dia.
<b>Power Requirements:</b>	120V AC 60Hz,
<b>Power Consumption:</b>	0.3 Amps
<b>Operation Temperature:</b>	32°F - 113°F (0°C - 45°C)
<b>Humidity Range:</b>	30% to 80% RH
<b>Memory Protection Battery:</b>	Full charge for 24 hours will protect for approximately 60 days.

All product features are subject to change without notice.

## ER-390M



DataTran™ Integrated  
Electronic Payment Option



Internal Magnetic Card Reader  
Option



Quick and Easy Drop-In  
Paper Loading