

# SAM4s NR-500

## Multi Function ECR



- Up to 6,000 PLUs.
- Up to 99 Group Totals.
- Up to 99 Clerks/Cashiers.
- Mix & Match (Promotions).
- Quick Help Display Function.
- Condensed Journal Print for Paper Saving.
- Compulsory Cash Declaration.
- Automatic Tax Computation for up to 4 Rates or Tables.
- 10 Media Keys: Cash, Check & up to 8 Charge Keys.
- Add Check Function.
- Training Mode.
- Cancel Sale Function.

**SAM4s**  
Single or Twin  
Station Thermal  
Printing

### SAM4S NR-500 SPECIFICATION

DESCRIPTION	Sam4s NR-510R/NR-520	Sam4s NR-510F
OPEN PLU BUTTONS	12	60
PLU'S (PRICE LOOK-UP'S) GROUPS	6,000	6,000
ELECTRONIC JOURNAL (DEFAULT) DESCRIPTORS	99	99
CLERKS	15,000 Lines	15,000 Lines
RECEIPT BUFFER	Up to 24 Characters	Up to 24 Characters
TRAINING MODE	99 Max	99 Max
RECEIPT HEADER/FOOTER	Yes	Yes
REMOTE PRINTER OPERATION	Yes	Yes
TENDERING	6 Lines Each	6 Lines Each
CURRENCY CONVERSION	Yes	Yes
GRAPHIC LOGO PRINTING	Cash/Cheque/8 Charge	Cash/Cheque/8 Charge
PRINTER TYPE (THERMAL)	Up To 4 Currencies	Up To 4 Currencies
SPEED	12 Lines + Graphic	12 Lines + Graphic
PAPER WIDTH	Single Station/Twin Station	Single Station
KEYBOARD	70mm/Second	70mm/Second
DISPLAY OPERATOR	57mm Thermal	57mm Thermal
CUSTOMER	48 Raised Buttons	90 Flat Splashproof
MEMORY PGM MEMORY	8 Line Graphic LCD	8 Line Graphic LCD
DATA MEMORY	2 Lines X 16 Characters	2 Lines X 16 Characters
MEMORY PROTECTION BATTERY	Flash 2mBit (CPU Internal)	Flash 2mBit (CPU Internal)
INTERFACE SERIAL (RS232)	8 Mbit SRAM	8 Mbit SRAM
USB PORT	60 Days	60 Days
SD CARD SLOT	1 X 9 Pin D Sub, 2 X RJ45	1 X 9 Pin D Sub, 2 X RJ45
CASH DRAWER	1 x Type A USB	1 x Type A USB
POWER	Inside Printer Cover	Inside Printer Cover
	8 Coins 4 Notes	8 Coins 4 Notes
	220/240v 50Hz 25w	220/240v 50Hz 25w



- 8 line Blue Backlit, Graphic Liquid Crystal Display.



- 3 x Serial Ports & 1 x Type A USB Port.



- Single & Twin Station Thermal Printers.



- 2 x Lines x 16 Character Rear Customer Display.

**Dimensions:**  
400(W) X 460(D) X 366(H)mm  
**Weight:** 11.5kg.



- NR-510R/520**
- Retail Style Keyboard with 48 Raised Buttons.
  - Single & Twin Station Thermal Printers.



- NR-510F**
- 76 Programmable PLU & Function Keys.
  - Single Station Thermal Printer.
  - Ideal for all Kinds of Hospitality Operations.

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HIGH PERFORMANCE - LOW COST CASH REGISTERS

# SAM4s NR-500

## Thermal ECR Series

Choose a single printer or traditional receipt & journal model. Both provide fast, quiet thermal printing.



- Ideal for Hospitality.



- Ideal for Retail.



**SAM4s**  
Single or Twin  
Station Thermal  
Printing

*Espresso*

The NR-500 series of cash registers are available in three different models.

Key Features - At A Glance



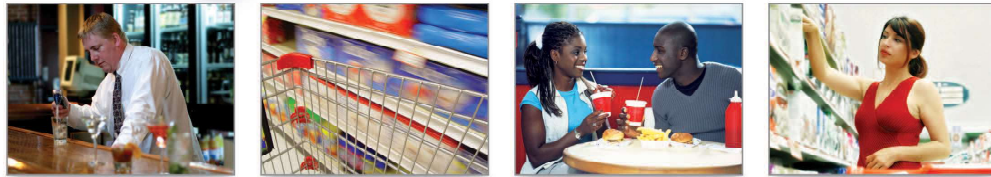




# SAM4S NR-500

## Thermal ECR Series

Choose a single printer or traditional receipt & journal model. Both provide fast, quiet thermal printing.



### Operator Display

The NR-500 series benefits from an 8 line blue backlit, graphic Liquid Crystal Display providing operator friendly transaction information. The display also provides menu driven programming information for product file maintenance.

### Customer Display

Transaction information is shown on a customer facing 2 line x 16 character LCD. The display can rotate to face the customer at any angle.

### Table Management & Overlapping Cashiers

Provides itemised bills for restaurant tables at the end of the meal. Several cashiers can run simultaneous transactions using the Interrupt & Overlap feature.

### Secure SD Port

SD Card Utilities include program Save/Load, report capture, firmware updates & graphics uploading.

### Key Features

- Up to 6,000 PLUs.
- Up to 99 Group Totals.
- Up to 99 Clerks/Cashiers.
- Mix & Match (Buy 1 Get 1 Free).
- Quick Help Display Function in 'REG' Mode.
- Graphic Bitmap Logo with 20 Pre-Loaded Images.
- Condensed Journal Print for Paper Saving.

- Automatic Tax Computation for up to 4 Rates or Tables.
- 10 Media Keys: Cash, Check & up to 8 Charge Keys.
- Compulsory Cash Declaration.
- Add Check Function.
- Not Found PLU - with PLU Creation in Reg Mode.
- Training Mode.
- Cancel Sale Function.
- Mode Lock Controlled Transaction Void.
- Clerk Name Display.
- Price Inclusive Barcodes.
- Post Tendering.
- 4 Automatic Currency Conversion Keys.

### NR-510R (Raised Keyboard)

Ideal for all kinds of retail operations, with or without bar code scanning. This model has a retail style keyboard with 48 raised buttons, 36 of which are programmable to provide user friendly, efficient operation.

A single station thermal will serve as either customer receipt or printed audit roll. If used as customer receipt an electronic journal can provide a printed record of each transaction if required. End of day management reports can also be printed.

The printer can even be turned off & if a customer asks for a receipt after the transaction has been completed a receipt can still be printed.

### NR-520R (Raised Keyboard & 2 Printers)

Ideal for all kinds of retail operations just like the NR-510R but with receipt & journal printers. This is vital where a customer receipt is issued with every transaction & a real-time printed audit roll is required.

Providing a receipt with every transaction helps to ensure correct information is entered into the cash register & provides proof of purchase.

### NR-510F (Flat Keyboard)

Ideal for all kinds of hospitality operations. Special features provide for everything from fast food outlets to café, restaurant, fine dining, bars, & night clubs.

This model has the same printing options as the NR-510R but with a splash-proof, flat keyboard with 76 programmable PLU & function keys. In addition to the print options on the NR-510R the printer can be used for printing restaurant table bills at the end of the meal.

### Communication Interfaces

3 x Serial Ports & 1 x Type A USB Port provide connection to various devices including; Kitchen Printer, Bar Code Scanner, Computer, Scales, Remote Pole Display.



## HIGH PERFORMANCE - LOW COST CASH REGISTERS



- 8 Line Blue Backlit, Graphic Liquid Crystal Display.



- 3 x Serial Ports & 1 x Type A USB Port.



- Single & Twin Station Thermal Printers.



- 2 x Lines x 16 Character Rear Customer Display.

## Espresso

New Espresso PC Utility Now Available.



**SAM4S**  
Single or Twin Station Thermal Printing

### SAM4S NR-510R/520R

- Retail Style Keyboard with 48 Raised Buttons.
- Single & Twin Station Thermal Printers.
- Ideal for all Kinds of Retail Operations.

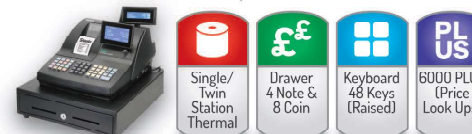


### SAM4S NR-510F

- 76 Programmable PLU & Function Keys.
- Single Station Thermal Printer.
- Ideal for all Kinds of Hospitality Operations.



### Key Features - At A Glance



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