

# ER-420/420M

### Best Features

#### Operators' High Visibility

ER-420M has 16Char. x 2 lines LCD Display, which will make operators smile.

#### New Type Paper Width

Just for your detailed desire, 44.5mm x 2 Paper Width is served in the ER-420/420M.

#### 1,000 - 7,000 PLUs

You can meet 1,000PLUs up to 7,000 according to your specific needs.

#### 18char Description

#### 3 Level PLU

#### 6 Preamble/6 Postamble & Graphic Logo

With this printing system, you can see any graphic logo in the receipt. This feature provides you with effect of promotion and raises store image.

#### Mix and Match

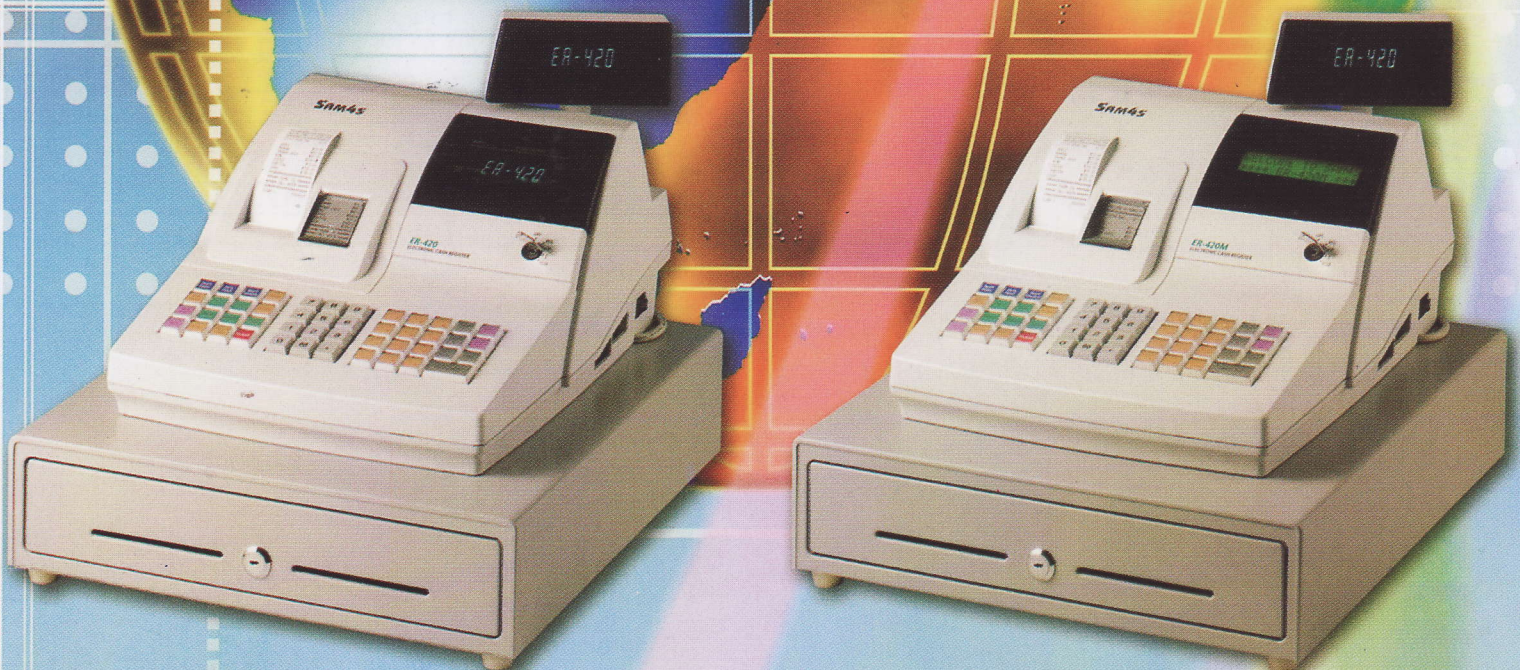
This function can be used to create special promotions. You can introduce a discount if a customer chooses several items from among the designated item category.

#### Program Download

This function makes you add or delete functions that you need on the PC in an easy way.

#### Memory Allocation

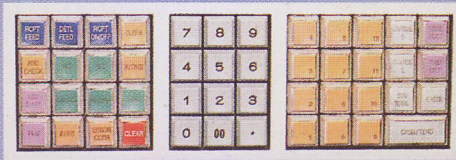
You can easily extend memory according to your applications.







### Keyboard Layout



## ER-420

### Receipt Sample

```

*****
*** WELCOME TO SAM4S ***
*****
01/01/2004 THU 12:17

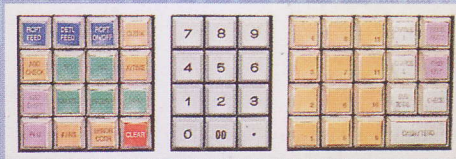
APPLE $10.00
BANANA $20.00
ORANGE JUICE $50.00
WINE $100.00
COFFEE $15.00
SUBTOTAL $195.00
CASH $195.00
*****
***** THANK YOU *****
***** CALL AGAIN *****
*****
CLERK 1 00000001
  
```



### Multi-Line LCD



### Keyboard Layout



## ER-420M

## Basic Specifications

MODEL NAME		ER-420 / 420M
PRINTER	TYPE	2-Station Direct Thermal Type
	SPEED	20 Line Per Sec
	PAPER WIDTH	44.5mm x 2
KEYBOARD		48 Raised
DISPLAY	OPERATOR	10-Digit VFD / 16 char. x 2Lines LCD
	CUSTOMER	10-Digit VFD
MEMORY	ROM	8Mbit(Flash)
	RAM	2Mbit (Default), 4Mbit (Option)
MEMORY PROTECTION BATTERY		60 Days
INTERFACE	RS-232C	2 Ports
POWER REQUIREMENT		120V / 60HZ, 230V / 50HZ
POWER CONSUMPTION		Peak (30W)
DRAWER	TYPE	5B / 5C, 4B / 8C, 7B / 8C
	PORT	1 Ports
ENVIRONMENT	TEMPERATURE	32°F~104°F (0°C~40°C)
CONDITION	HUMIDITY	30%~80% RH
DIMENSION (W x D x H, mm)	SET	400 x 450 x 266 With Drawer
	DRAWER	400 x 450 x 112
WEIGHT		13.0 kg
FACTORY OPTION		Water Proof
		Dust Cover

***With its speed, get ready to count your customer***

Unique paper width 44.5mm can be used for your specific needs.

Consistently uptime Thermal printing allows you to move more customers. The Minimal Noise Disruption makes your customer comfortable.

And LCD shows all transactions at a glance.

This feature allows you to adjust operator's visibility in dim store conditions management.

ER-420/420M can be powerful solution for any retail and hospitality applications.

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**SAM4S**

Without any prior notice, design and specification are subject to change.