SAMSUNG

ER-5140
ELECTRONIC CASH REGISTER

- Compatible with popular RS-232C options.
- 2 station, 9 pin bidirectional dot matrix printing.
- 1000 price look-ups (PLUs) with inventory.
- 15 programmable keyboard PLUs, expandable to 40.
- 3 menu levels.
- Table management function.
- Five macro keys.
- 12 character PLU, function key, group, and clerk descriptors.
- 21 character, 6 line programmable receipt message.
- Food stamp sorting and tendering/gallonage calculations.
- Programmable management controls.
- Validation.

With the features and capacity of a high-cost sophisticated ECR, the affordable Samsung ER-5140 provides the gateway to system features with standard RS-232C communications.

15 Programmable Keyboard PLUs Expandable to 40

The ER-5140 includes programmable 12 character alpha descriptors for each PLU. Each PLU is individually programmable to serve a wide range of needs. PLUs may be open, with a high amount limit, or assigned a preset price. Additional PLU options include food stamp and gallonage functions. In addition you can use the versatile level shift function for small, medium and large items, or breakfast, lunch and dinner menus.

1000 Price Look-Ups

With 1000 PLUs standard you can track fast moving items with preset PLUs or report additional product breakdowns by entering sales into open price PLUs. PLUs have extensive programmability including inventory. Plus, PLU to PLU linking may be implemented to add bottle deposits automatically.

21 Department Group Totals

Conveniently divide your PLUs into 21 major group categories. An item's sales can be reported to two different sales groups simultaneously. This allows, for example, sales reporting by department and sub-department. One glance at your group report will keep you informed– without requiring a time consuming analysis of your PLU reports.

Up to 7 Media Keys

Use cash, check and up to 5 different charge keys.

Discounts, Surcharges and Coupons

Assign up to five keys for discounts, surcharges, store or manufacturer coupon keys.

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-5140 provides strict cash control with enforced closed drawer.

Reliable System Components

The ER-5140 features a heavy duty dot matrix printer, a large easy to read operator display, a standard pop-up customer display and a full size steel cash drawer with a security lock and a removable 5 bill/5 coin drawer insert.

Management Reports

- Financial Report
- Hourly Sales Analysis
- PLU Report
- Group Report
- Inventory Report
- Item by Group Report
- Individual Clerk Reports
- Period-to-Date Financial, Group, Hourly and PLU Reports
- Sales by Day For 31 Days
- Open Check Report

Standard RS-232C Communication

- Standard PC Communications
- Kitchen Printers
- Slip Printer
- Scale

Additional Features

- 15 Code Entry Clerks
- Cancel Sale Function
- Tray Subtotal
- Automatic Tax and Rates
- Key Controlled Transaction Void
- Complete Receipt on Request
- Check Cashing Key
- Post Tendering
- Automatic Currency Conversion (2 Preset Rates)
- Built-in Clock with Automatic Date Advance
- Compulsory Cash Declaration
- Compulsory Validation
- Optional Second Cash Drawer
- Optional Deluxe Cash Drawer
- Eat-In, Take-Out and Drive-Thru Functions with Automatic Tax Adjustment
- Limited Soft Keyboard Locations

KEYBOARD

RCPT FEED	DETL FEED	VALID	#/NS	TAX 1 SHIFT	TAX 2 SHIFT	F/S SHIFT	PAID OUT	RECD ACCT	MACRO 1	MACRO 2	MACRO 3	MACRO 4	MACRO 5	CLERK
ERROR CORR	P L U	CLEAR		X/TIME	1	6	11	16	21	26	31	36	F/S SUB	CHRG 2
VOID		7	8	9	2	7	12	17	22	27	32	37	F/S TEND	CHRG 1
CANCEL	RETURN	4	5	6	3	8	13	18	23	28	33	38	CHECK	
% 1	% 3	1	2	3	4	9	14	19	24	29	34	39	SBTL	
% 2	% 4	0	00	.	5	10	15	20	25	30	35	40	CASH	

Shown with optional keyboard expansion kit.

SPECIFICATIONS

Display:
  Front– Blue Fluorescent Display Panel, 10 Digits
  Rear– Pop-Up Turret Display, 10 Digits
Printer: Samsung ERP-400
Printer Speed: 3 Lines Per Second
Receipt and Journal: 21 Column
Paper Roll: 44mm x 76mm
Ink Carrier: Ribbon Cartridge
Dimensions:
  ECR– 14¾"W x 17¼"D x 8¼"H (375mmW x 438mmD x 210mmH)
  Drawer– 15¾"W x 17¾"D x 4⅜"H) (400mmW x 451mmD x 112mmH)
Shipping Weight: 40 lbs. (18.16 kg) (ECR and Cash Drawer)
Power Requirements: 120V AC ± 10%, 50/60 Hz
Power Consumption: 47 Watts
Operation Temp.: 32°F–104°F (0°–40°C)
Humidity Range: 10% to 90% RH
Memory Protection Battery: Full Charge For 24 Hours Will Protect Memory For Approx. 90 Days

All product features are subject to change without notice.

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