

quality and reliability that really add up

The compact, high-performance ER-A410 Electronic Cash Register is the "smart choice" for independent retailers looking for reliability, quality and value. Ideal for small retail establishments, the ER-A410 delivers exceptional flexibility and versatility, and can easily expand with your ever-changing business requirements. With Flash ROM technology, powerful built-in software, and flexible hardware options, the ER-A410 enables you to increase efficiency, enhance customer service—and better manage your business.

With easy programming, flexible expansion possibilities, and Sharp's world-famous quality and reliability, the Sharp ER-A410 offers everything you need to keep your business running efficiently—all in a compact, user-friendly, value-driven package.

Software Features

- ➤ Up to 99 Departments with Age Verification
- Up to 1500 PLU Codes
- 10 Mix and Match Tables
- Bottle Return
- 2 Price Levels
- Validation and **Endorsement Printing** (with optional Slip Printer)
- Cash/Check Declarations
- Refund Keys
- Up to 9 Media Types
- Multiple Tax Tables with Currency Conversion
- ➤ Up to 2 Receive On Account/Paid Out **Functions**
- Up to 999 PBLU (Previous Balance Look Up)

Key Features

- UPC learning function saves time **NEW!** by allowing PLUs to be added instantly for improved efficiency and accuracy at the point of sale
- Overlap cashier function increases **NEW** speed of service and enhances customer satisfaction



- Integrated high-speed 2-station thermal printer with logo capability
- After Transaction Receipt lowers supply costs by enabling you to print receipts on demand
- Till Timer™ and Compulsory Drawer for added security
- Crisp, clear, 2-line alphanumeric LCD display minimizes operator error
- Two built-in standard RS-232 ports for expansion using optional peripherals or communications



| Title | Description | Title | Description |
|------------------------|--|-------------------------------|---|
| Full (General) | Combines information from departments and transaction media totals. This report is used as the audit report for your business. | Full Cashier | Provides sales and media accountability for up to (20) cashiers who have made sales entries. |
| Group Reports | Summarizes the department sales totalizers by its assigned department group number. | Individual Cashier | Allows the store owner or manager to audit each individual's sales and media accountability one person at a time. |
| | Consolidates all departments into like categories to provide summary sales data analysis of your business. | Daily Net | Provides the net sales total by calendar day for a 31-day period. Business revenues are easily tracked by each day |
| | Allows the store owner to select a specific group number | 0 | of the month. |
| | for which to analyze associated department sales data. | Stacked | Prints a maximum of 15 reports in succession within a single reporting operation. |
| , UPC/PLU (Range) | Allows the store owner to analyze PLU sales data by a specified range of PLU codes. | Flash | Allows the store owner or manager to view a defined total in the ECR's display for quick, up-to-the-moment analysis of that day's business. Available Flash Reports include: Net-3 (net sales plus tax) Department (by selected departments) Cash-in Drawer (total cash in drawer) |
| UPC/PLU by Dept. | Allows the manager/owner to catagorize the PLU sales by its associated department number. | 110311 | |
| UPC/PLU Zero Sales | Lists PLU items which have not accumulated sales totalizers to identify non-moving items. | | |
| UPC/PLU Price Category | its unit price in a range. | | |
| | | CCD (cash/check declarations) | Provides a full accounting of cash and checks in drawer. |
| Top 20 PLU | Best Seller on Shelf; inventory management. | | |
| Non-Access UPC | Helps maintain UPC file. Provides the store owner with the number of transactions and sales total by 1-hour increments for a 24-hour period. This becomes a useful tool in determining which times during the day your business is most successful. This report can also be useful in determining when extra employees are necessary. | PLU by Stock | Allows the store owner to look at current inventory levels by PLU. |
| Delete Report | | Commission Sales | Links a cashier to a particular department to keep track of individual sales. |
| Hourly (All/Range) | | | |
| | | PBLU | In X mode allows you to print all open checks and in Z mode allows you to view open checks and to reset, monitor or track receivables. |
| | | PBLU by Cashier | Gives a report of all open checks by cashier essential for closing out house charges. |
| Transaction | Provides a snap shot of accountability for the business day, which can justify collected monies for items sold. | | out nouse oranges. |

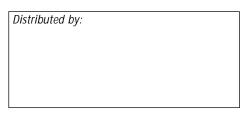
| | DISPLAY | | Other Printing | Receipt and journal independent | |
|--------|--|---|----------------|--|--|
| ი = | Operator: | LCD display with backlight 16 characters x 2 lines | Functions: | feed function Print stop function Paper end sensor | |
| 5 | Customer (pop-up): LED, 7 digit numeric/7 segments | | DRAWER | - Laber end sensor | |
| - | PRINTER | | Bill: | 5 compartments | |
| ٠ | Туре: | 2-station (receipt/journal) thermal | Coin: | 5 compartments | |
| 5 | Printing Capacity: | Receipt: 24 characters maximum Journal: 24 characters maximum | Other Drawer: | Security lock | |
| ر - | Printing Speed: | Approximately 13.3 lines per second | Features: | Features: • Drawer open sensor • Pull out cash till | |
| - | Logo Message Text: | 6 line message maximum | | Heavy duty metal construction | |
| _ | Graphic Logo | Yes | Option: | 2nd cash drawer | |
| ر | Capability: | | KEYBOARD | | |
| ט | Paper Width: | 1.75" ± .02" (44.5 mm ± 0.5mm) | Type: | Raised | |
| 7 | Thickness: | .06 mm to .08 mm paper thickness | Number of Keys | : Standard 61/maximum 82 | |
| ח | Paper Roll Diameter: | 3.15" (80 mm) maximum | | | |
| | Paper Type: Thermal | | | | |

| COMMUNICATIO | DMMUNICATIONS | | | |
|--|--|--|--|--|
| Type: | (2) RS-232 Can connect to optional peripherals such as scale, coin dispenser, credit card autorization terminal, PC, slip printer, remote printer and bar code scanner | | | |
| Connectivity: | | | | |
| GENERAL | | | | |
| Dimensions: | 16.5"(w) x 16.8"(d) x 11.7"(h) | | | |
| Weight: | 29.1 lbs. | | | |
| Power Consumption: 46.5 W (maximum)/9 W (standby) | | | | |
| Power Source: | 120V +/-10% AC/60 Hz | | | |
| OPTIONAL ACCESSORIES | | | | |
| ER-11DK7G: ER-51DK7G: ER-11K17: ER-12K17: ER-22K17: ER-04DW: ER-55CC2: | 1 x 1 dummy key 5 x 1 dummy key strip 1 x 2 department key expansion kit (30 ea.) 2 x 2 department key expansion kit (30 ea.) 1 x 1 department key expansion kit (10 ea.) Optional cash drawer unit Optional coin case (5B/5C) | | | |

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