

ER-A410

ELECTRONIC CASH REGISTER

SHARP[®]



Innovative Technology at an exceptional value.

The compact, high-performance ER-A410 Electronic Cash Register is the "smart choice" for retailers looking for reliability, quality and value, all from the industry leader, Sharp. With advanced Flash Rom technology the ER-A410's built in software provides exceptional flexibility and versatility and its hardware delivers the features and functions for increased efficiency and customer speed of service.

With the ER-A410's alphanumeric receipt/journal thermal printer with logo capability you'll be able to speed customers through check out faster, print reports quicker and have your store logo imprinted right on the receipt for true marketing appeal. The ER-A410's brilliant 2-line alphanumeric backlit LCD operator display will help reduce errors and speed programming, while the standard RS-232 ports allow for easy connectivity to optional peripherals for increased ECR capabilities. Standard software features such as credit/debit card interface, mix and match tables, grouping, age verification, refunds and mark up/down allows your business to run at peak efficiency. With multiple payment options, receive on account keys, training mode, time in/out and endorsement with optional slip printer, the ER-A410 will stand out from the crowd in features, benefits and value.

With easy programming and quick access to pricing, sales and inventory data and a full range of management reports, the ER-A410 enables you to manage critical business information at a moment's notice.

The Sharp ER-A410 delivers versatile features and advanced technology in a compact, user friendly, value driven package—all what you'd expect from the industry leader—Sharp.

key features

- ▶ Integrated high-speed 2-station thermal printer with logo capability
- ▶ 2-line alphanumeric backlit LCD operator display
- ▶ Built-in RS-232 ports for connection of optional peripherals
- ▶ Compact, low profile design with heavy duty lockable cash drawer
- ▶ Raised keyboard design
- ▶ Powerful built-in software with full range of management reports

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reports

Title	Description
Full (General)	Combines information from departments and transaction media totals. This report is used as the audit report for your business.
Group Total	Summarizes the department sales totalizers by its assigned department group number.
PLU (Range)	Allows the store owner to analyze PLU sales data by a specified range of PLU codes.
PLU by Department	Allows the manager/owner to report the PLU sales by its associated department number.
PLU Zero Sales	Lists PLU items which have not accumulated sales totalizers.
PLU Price Category	Allows the PLU sales totalizers to be taken based on its unit price in a range.
Hourly (All/Range)	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.
Department Group	Consolidates departments into like categories to provide summary sales data analysis of your business.
Individual Group	Allows the store owner to select a specific group number for which to analyze associated department sales data.
Transaction	Provides all related media accountability for the business day, which can justify collected monies for items sold.
Full Cashier	Provides sales and media accountability for up to (20) cashiers who have made sales entries.
Individual Cashier	Allows the store owner or manager to audit each individual's sales and media accountability one person at a time.
Daily Net	Provides the net sales total by calendar day for a 31-day period. Business revenues are easily tracked by each day of the month.
Stacked	Prints a maximum of 15 reports in succession within a single reporting operation.
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: <ul style="list-style-type: none"> • Net-3 (net sales plus tax) • Department (by selected departments) • Cash-in Drawer (total cash in drawer)
CCD (cash/check declarations)	Allows a full accounting of cash and checks in drawer.
PLU by Stock	Allows the store owner to look at current inventory levels by PLU.
Commission Sales	Links a cashier to a particular department to keep track of individual sales.
PBLU	In X mode allows you to print all open checks and in Z mode allows viewing of open checks and to close out.
PBLU by Cashier	Gives a report of all open checks by cashier.



The 2-line alphanumeric backlit LCD display shows the item and price to minimize operator errors.

main software features

- Multiple Departments
- PLU Stock (Inventory)
- Mix and Match Tables
- Bottle Return
- Age Verification
- Validation and Endorsement Printing (with Optional Slip Printer)
- Cash/Check Declarations
- Refund Keys
- Multiple Media Types
- Multiple Tax Tables with Currency Conversion
- Receive on Account/Paid Out
- Training Mode

specifications

DISPLAY Operator: LCD display with backlight 16 characters x 2 lines Customer (pop-up): LED, 7 digit numeric/7 segments		Other Printing Functions: <ul style="list-style-type: none"> • Logo text printing with 3 line header or footer (6 line maximum) • Graphic logo capability • Receipt and journal independent feed function • Print stop function • Paper end sensor 	KEYBOARD Type: Raised Number of Keys: Standard 61/maximum 82	
PRINTER Type: 2-station (receipt/journal) thermal Printing Capacity: Receipt: 24 characters maximum Journal: 24 characters maximum Printing Speed: Approximately 13.3 lines per second Logo Message Text: 6 line message maximum Graphic Logo Capability: Yes Paper Width: 1.75" ± .02" (44.5 mm ± 0.5mm) Thickness: .06 mm to .08 mm paper thickness Paper Roll Diameter: 3.15" (80 mm) maximum Paper Type: Thermal			COMMUNICATIONS Type: RS-232 Number of Ports: 2 Connectivity: Can connect to optional peripherals such as scale, coin dispenser, CAT, PC, slip printer	
DRAWER Bill: 5 compartments Coin: 5 compartments Other Drawer: Security lock Features: <ul style="list-style-type: none"> • Drawer open sensor • Pull out cash till • Heavy duty metal construction Option: 2nd cash drawer		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: Official (nominal) voltage and frequency		

Design and specifications are subject to change without notice.

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