

## Sharp EL-2630A

# Sharp EL-2630A Adding Machine Calculator User Manual

Model: EL-2630A

## INTRODUCTION

This manual provides comprehensive instructions for the proper setup, operation, and maintenance of your Sharp EL-2630A Adding Machine Calculator. Please read this manual thoroughly before using the calculator to ensure correct usage and to maximize its functionality and lifespan. Keep this manual for future reference.

## PRODUCT OVERVIEW

The Sharp EL-2630A is a robust printing calculator designed for various business and personal financial calculations. It features a clear digital display, a high-speed printer for paper records, and a comprehensive set of keys for arithmetic, memory, and specialized functions.



This image displays the Sharp EL-2630A adding machine calculator. It features a black casing, a digital display, a thermal printer for paper output, and a full numeric keypad along with function keys for various calculations.

## SETUP

### 1. Power Connection

- **AC Power:** Connect the provided AC adapter (if available) to the calculator's power input jack and then plug it into a standard electrical outlet.
- **Battery Power:** For portable use, ensure batteries are correctly installed in the battery compartment. Refer to the compartment cover for polarity (+/-) indications.

### 2. Paper Roll Installation

1. Open the printer cover, typically located at the top rear of the calculator.
2. Place a new paper roll into the paper roll holder, ensuring the paper feeds from the bottom of the roll.
3. Feed the leading edge of the paper into the printer mechanism slot until it emerges from the top.
4. Close the printer cover.

## OPERATING INSTRUCTIONS

This section details the functions of the various keys and switches on your Sharp EL-2630A calculator.

### Basic Arithmetic Operations

- **Number Keys (0-9, 00):** Used to input numerical values.
- **Decimal Point (.):** Used to input decimal numbers.
- **Addition (+):** Adds the entered number to the current total.
- **Subtraction (-):** Subtracts the entered number from the current total.
- **Multiplication (X):** Multiplies the current total by the entered number.
- **Division (÷):** Divides the current total by the entered number.

- **Equals (=):** Completes the calculation and displays the result.
- **Clear Entry (CE/C):** Clears the last entered number or the entire calculation depending on the number of presses.

## Memory Functions

- **Memory Plus (M+):** Adds the displayed value to the memory.
- **Memory Minus (M-):** Subtracts the displayed value from the memory.
- **Memory Recall/Clear (\*M):** Recalls the memory total. Pressing twice clears the memory.
- **Memory Clear (OM):** Clears the memory register.

## Specialized Functions

- **Tax (TAX):** Used for tax calculations. Consult your local tax rates for proper setup.
- **Discount (DCT):** Calculates discount amounts.
- **Gross Profit (GP):** Used for gross profit margin calculations.
- **Store (STR):** Stores a value for later use.
- **Sign Change (+/-):** Changes the sign of the displayed number (positive to negative, or vice versa).
- **Mark-Up (MU):** Calculates mark-up percentages.
- **Percentage (%):** Performs percentage calculations.
- **Cost/Sell/Margin (C/%):** Used for advanced business calculations involving cost, selling price, and profit margin.

## Switches and Settings

The calculator features several slide switches to control display, printing, decimal, and rounding settings.

- **Print/Non-Print Selector:** Controls whether calculations are printed on paper or only displayed.
- **Decimal Selector:** Sets the number of decimal places for calculations (e.g., F, 0, 2, 3, 4).
- **Rounding Selector:** Determines how results are rounded (e.g., Up, 5/4, Down).
- **Item Count (IC):** Activates or deactivates the item count feature.

## MAINTENANCE

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### Cleaning

To clean the calculator, gently wipe the exterior with a soft, dry cloth. For stubborn dirt, a slightly damp cloth with mild detergent can be used, ensuring no liquid enters the device. Do not use abrasive cleaners or solvents.

### Paper Roll Replacement

When the paper roll runs out or a red line appears, indicating low paper, replace it by following the "Paper Roll Installation" steps in the Setup section.

### Battery Replacement

If the calculator is battery-powered and the display dims or functions become erratic, replace the batteries. Open the battery compartment, remove old batteries, and insert new ones, observing correct polarity. Dispose of old batteries responsibly.

## TROUBLESHOOTING

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- **Calculator does not power on:**

- Check if the AC adapter is securely plugged into both the calculator and the power outlet.
  - If using batteries, ensure they are correctly installed and not depleted. Replace if necessary.
- **Display shows "Error":**
    - An "Error" message usually indicates an invalid operation (e.g., division by zero) or an overflow. Press the Clear Entry (CE/C) key to clear the error and re-enter the calculation.
- **Printer is not printing:**
    - Ensure the paper roll is correctly installed and not jammed.
    - Check the print/non-print selector switch to ensure it is set to print mode.
    - Verify that the paper roll is not empty.
- **Incorrect calculation results:**
    - Review your input steps carefully.
    - Check the decimal and rounding selector settings.
    - Ensure memory functions are cleared if not intended for the current calculation.

## SPECIFICATIONS

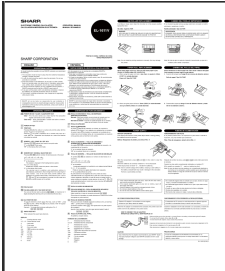
Brand	Sharp
Model	EL-2630A
Calculator Type	Printing
Power Source	Battery Powered
Color	Black


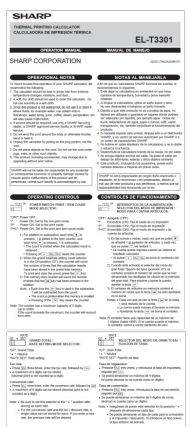
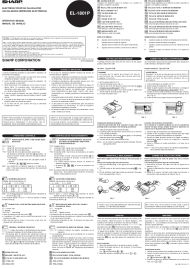


## WARRANTY AND SUPPORT

For information regarding warranty coverage, technical support, or service, please refer to the warranty card included with your product or visit the official Sharp website. Contact details for customer support are typically available on the manufacturer's website.

**Official Sharp Website:** [sharp-calculators.com](https://sharp-calculators.com)

### Related Documents - EL-2630A

	<p><a href="#">Sharp EL-1611V Electronic Printing Calculator Operation Manual</a></p> <p>Comprehensive operation manual for the Sharp EL-1611V electronic printing calculator, covering setup, controls, operations, maintenance, and specifications. Learn how to use its printing, tax, and memory functions.</p>
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	<p><a href="#">Sharp EL-1197PIII Electronic Printing Calculator Operation Manual</a></p> <p>Comprehensive operation manual for the Sharp EL-1197PIII Electronic Printing Calculator, covering features, controls, calculations, maintenance, specifications, and warranty information.</p>
	<p><a href="#">Sharp EL-T3301 Thermal Printing Calculator Operation Manual</a></p> <p>Comprehensive operation manual for the Sharp EL-T3301 thermal printing calculator, covering its features, controls, calculation examples, error handling, and specifications.</p>
	<p><a href="#">Sharp EL-1801P Electronic Printing Calculator Operation Manual</a></p> <p>Comprehensive operation manual for the Sharp EL-1801P Electronic Printing Calculator, detailing its features, controls, functions, calculation examples, specifications, and troubleshooting.</p>
	<p><a href="#">SHARP EL-1901 Paperless Printing Calculator Operation Manual</a></p> <p>This operation manual provides detailed instructions for the SHARP EL-1901 Paperless Printing Calculator, covering its features, controls, operation modes, calculation examples, and maintenance.</p>
	<p><a href="#">Sharp ELSI MATE EL-244W, EL-310W, EL-377W Electronic Calculator Operation Manual</a></p> <p>Official operation manual for the Sharp ELSI MATE EL-244W, EL-310W, and EL-377W electronic calculators, covering features, specifications, basic calculations, tax calculations, and battery replacement. Provides detailed instructions and operational guidance.</p>