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- › [Sharp](#) /
- › [Sharp Printing Calculator CS-2635LW User Manual](#)

Sharp CS-2635LW

Sharp Printing Calculator CS-2635LW User Manual

Comprehensive instructions for setup, operation, and maintenance.

INTRODUCTION

This manual provides detailed instructions for the Sharp Printing Calculator CS-2635LW. Please read this manual thoroughly before using the calculator to ensure proper operation and to maximize its features. Keep this manual for future reference.



Front view of the Sharp CS-2635LW Printing Calculator, showing the display, keypad, and paper roll mechanism.

SETUP

1. Unpacking

Carefully remove the calculator and all accessories from the packaging. Verify that all components are present: the calculator unit, AC adapter, and user manual.

2. Power Connection

Connect the supplied AC adapter to the power input port on the calculator and then plug it into a standard electrical outlet. The calculator operates on electric power and includes a CR2032 backup battery for memory retention.

3. Paper Roll Installation

1. Open the paper roll cover.

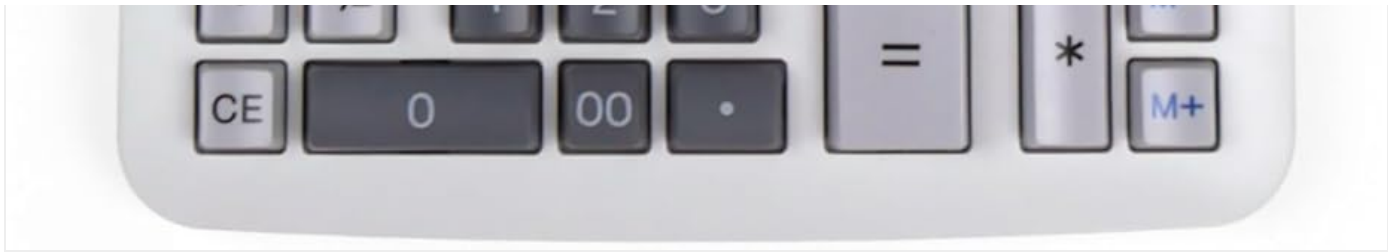
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- A Sharp CS-2635LW desktop calculator is shown from a front-facing perspective. The device is white with a black LCD display. The display shows the number '1234567890 12.' with a minus sign on the left and a small 'M' indicator. Above the display, there is a paper tape slot. Below the display, there are several toggle switches labeled 'P P-IC', 'RATE SET', 'K A', and 'F 6 3 2 1 0'. The keypad includes a numeric keypad (0-9), a decimal point, and various function keys such as '÷RATE', 'xRATE', 'CE', 'M+', 'M-', 'MU', 'TAX+', 'TAX-', and 'MU'. A red power button is located on the right side of the keypad. The calculator is connected to a power source by a white cord.

4. Backup Battery Installation

The calculator uses a CR2032 battery for memory backup. Locate the battery compartment, usually on the underside of

the unit. Insert the CR2032 battery with the correct polarity (+/-) as indicated. This battery ensures data retention even when the main power is disconnected.





Rear view of the calculator, showing the power input and potentially the battery compartment location.

OPERATING INSTRUCTIONS

1. Basic Calculations

- **Addition (+):** Enter the first number, press **+**, enter the second number, press **+**.
- **Subtraction (-):** Enter the first number, press **-**, enter the second number, press **-**.
- **Multiplication (x):** Enter the first number, press **x**, enter the second number, press **=**.
- **Division (÷):** Enter the first number, press **÷**, enter the second number, press **=**.
- Press **CE** to clear the last entry, or **C** to clear all entries.

2. Special Functions

- **Tax Calculation (+/- TAX):** Use the dedicated **+TAX** and **-TAX** keys for tax calculations. Refer to the full manual for setting tax rates.
- **Memory Functions (M+, M-, *M):** Use **M+** to add to memory, **M-** to subtract from memory, and ***M** to recall memory.
- **Rounding:** The calculator features rounding functions. Consult the full manual for specific rounding settings.

3. Printing

The CS-2635LW features two-color printing (black/red) at 4.3 lines per second. Negative results are highlighted in red for easy identification. Ensure the paper roll is correctly installed and the ink ribbon is functional for optimal printing.



Side view of the calculator, highlighting the ergonomic keypad design.

MAINTENANCE

1. Cleaning

Wipe the calculator's exterior with a soft, dry cloth. For stubborn dirt, use a slightly damp cloth with mild detergent, then wipe dry. Do not use abrasive cleaners or solvents. Keep the display and printer mechanism free of dust and debris.

2. Paper Roll Replacement

When the paper roll is nearly empty, replace it following the steps outlined in the "Paper Roll Installation" section under Setup.

3. Ink Ribbon Replacement

The ink ribbon should be replaced when printouts become faint or colors are inconsistent. Open the printer cover, remove the old ribbon cartridge, and insert a new one, ensuring it is properly seated. Refer to the full manual for detailed instructions specific to ribbon replacement.

4. Backup Battery Replacement

If memory settings are lost when the calculator is unplugged, the CR2032 backup battery may need replacement. Follow the steps in the "Backup Battery Installation" section under Setup.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Calculator does not power on.	AC adapter not connected or faulty.	Ensure AC adapter is securely connected and plugged into a working outlet. Test the outlet with another device.
No printout or faint print.	Paper roll empty or incorrectly installed; ink ribbon worn out.	Replace paper roll. Reinstall paper roll correctly. Replace ink ribbon.
Incorrect calculation results.	Incorrect input; incorrect mode setting; internal error.	Double-check all entered numbers and operations. Ensure the calculator is in the correct mode (e.g., decimal settings). Try resetting the calculator (refer to the full manual for reset procedures).
Memory data lost after power off.	CR2032 backup battery is depleted or missing.	Replace the CR2032 backup battery.

SPECIFICATIONS

- **Model:** Sharp CS-2635LW
- **Display:** 12-digit Digitron display
- **Printing Speed:** 4.3 lines per second
- **Printing Type:** Two-color (black/red)
- **Power Source:** Electric power with CR2032 backup battery
- **Dimensions:** 36.7 cm (L) x 23.7 cm (W) x 9.7 cm (H)
- **Weight:** 850 grams
- **Key Functions:** Tax calculation (+/- TAX), Memory functions (M+, M-, *M), Rounding
- **Material:** Metal, Plastic
- **Compatible Environments:** Commercial, Retail, Office

WARRANTY INFORMATION

This Sharp product is covered by a standard manufacturer's warranty. For specific warranty terms, conditions, and duration, please refer to the warranty card included with your product or contact Sharp customer service. Keep your proof of purchase for warranty claims.

CUSTOMER SUPPORT

For technical assistance, troubleshooting beyond this manual, or service inquiries, please contact Sharp customer support. Contact details can typically be found on the manufacturer's website or in the product packaging. Please have your model number (CS-2635LW) and serial number ready when contacting support.

