

Casio HR-100RC-BK

Casio HR-100RC-BK 150 Steps Check & Correct Printing Calculator

USER MANUAL

Model: HR-100RC-BK

Product Overview

The Casio HR-100RC-BK is a compact printing calculator designed for various business and personal financial calculations. It features a 12-digit display, 2-color printing, and a range of advanced functions to enhance efficiency and accuracy.



Image: The Casio HR-100RC-BK printing calculator with a paper roll showing printed calculations.

Key Features:

- **12 Digits:** Provides ample capacity for complex calculations.
- **2-Color Printing:** Positive values print in black, negative values in red for clear distinction.
- **150 Steps Check:** Allows review of up to 150 previous calculation steps.
- **Reprint/After Print:** Print multiple copies of calculation history or print history later even in print-off mode.
- **Clock and Calendar:** Ability to print the current time and date.
- **Cost/Sell/Margin:** Dedicated functions to calculate cost, selling price, or profit margin.
- **Mark-Up/Mark-Down:** Simplifies cost and profit calculations.
- **Tax and Exchange Function:** For tax calculations and currency conversions.
- **Key Rollover:** Ensures high-speed input is captured without loss.
- **Extra Large Display:** Enhances readability of data.
- **Plastic Keys:** Designed for comfortable and easy operation.

Clock & Calendar Printing



Mark-up/Mark-down



150 Steps Check



Plastic Keys



2-Color Printing



10+2 Digits

Image: Visual representation of key features including Clock & Calendar, Mark-up/Mark-down, 150 Steps Check, Plastic Keys, 2-Color Print, and Digits.

Setup

Power Source:

The Casio HR-100RC-BK calculator operates on battery power. It requires **1 AA battery** for operation. Ensure the battery is inserted correctly according to the polarity markings inside the battery compartment.

While the calculator is battery-powered, it can also be used with an optional AC adapter (not included) for continuous operation without relying on batteries.

Installing the Paper Roll:

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

4. Close the paper roll cover. Use the FEED button to advance the paper if needed.

Operating Instructions

Basic Calculations:

Enter numbers using the numeric keypad. Use the +, -, x, ÷ keys for arithmetic operations. Press = to display the result. The calculator supports 2-color printing, with positive results in black and negative results in red on the paper roll.

Reprint and After Print Function:

The calculator stores calculation history. To reprint the history, press the **REPRINT** button. This allows you to generate multiple copies of your calculations. The **AFTER PRINT** function enables printing of the calculation history even if the print mode was initially off.

Clock and Calendar Function:

To print the current time and date, use the dedicated Clock and Calendar function. Refer to the on-screen prompts or specific key combinations for setting and printing the date and time.

Cost, Sell, and Margin Calculations:

Utilize the **COST**, **SELL**, and **MAR** (Margin) keys to quickly determine any of these three values when the other two are known. This is particularly useful for business applications.

Tax and Exchange Functions:

The calculator includes dedicated keys for tax calculations (**TAX+**, **TAX-**) and currency exchange. Configure the tax rate and exchange rates as per your requirements before using these functions.

150 Steps Check:

Press the **CHECK** button to review up to 150 previous calculation steps. Use the arrow keys to navigate through the history. This feature is useful for verifying long calculations.

Maintenance

Cleaning:

To clean the calculator, gently wipe the surface with a soft, dry cloth. For stubborn dirt, slightly dampen the cloth with water and a mild detergent, then wipe dry immediately. Do not use abrasive cleaners, solvents, or spray directly onto the calculator.

Battery Replacement:

When the display becomes dim or the calculator functions erratically, it may be time to replace the AA battery. Open the battery compartment cover, remove the old battery, and insert a new one, observing correct polarity. Dispose of old batteries responsibly.

Paper Roll Replacement:

Replace the paper roll when it runs out or the print becomes faint. Follow the instructions in the "Installing the Paper Roll" section under Setup.

Troubleshooting

Problem	Possible Cause	Solution
Calculator does not turn on or display is dim.	Low or dead battery. Incorrect battery insertion.	Replace the AA battery, ensuring correct polarity.
Printing error or no print output.	Paper roll is empty or incorrectly installed. Printer mechanism jammed.	Install a new paper roll correctly. Check for any paper jams and clear them carefully. Ensure print mode is enabled.
Keys are unresponsive.	Calculator frozen. Debris under keys.	Turn the calculator off and then on again. Gently clean around the keys.
Incorrect calculation results.	Incorrect input. Incorrect mode setting (e.g., tax rate).	Double-check your input. Verify mode settings (e.g., tax rate, decimal selector). Use the 150 Steps Check function to review calculation history.

If the problem persists after attempting these solutions, please refer to the warranty and support information for further assistance.

Specifications

Feature	Detail
Model Number	HR-100RC-BK (Internal Model: D22)
Type	Compact Printing Calculator
Digits	12 Digits
Printing Speed	2.0 Lines per Second
Dimensions (D x W x H)	295 x 165 x 64.6 mm (11.6 x 6.5 x 2.5 inches)
Weight	570 g (1.26 lbs)
Power Source	1 AA Battery (optional AC adapter not included)
Material	Plastic
Color	Black
Included Components	1 Calculator, 1 Warranty Card With Serial Number, 1 Warranty Term Sheet, 1 User Manual





Image: Illustrations showing the dimensions of the Casio HR-100RC-BK calculator.

Warranty and Support

The Casio HR-100RC-BK Printing Calculator comes with a **3 Years All India Manufacturer Warranty**. This warranty covers manufacturing defects and ensures reliable performance of your device.

For warranty claims, technical support, or any inquiries regarding your product, please refer to the contact information provided on the warranty card included with your calculator. You may also visit the official Casio India website for support resources and service center locations.

Please retain your purchase receipt and the warranty card for future reference.

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