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› CATIGA CD-2786 Desktop Calculator User Manual

CATIGA CD-2786

CATIGA CD-2786 Desktop Calculator User Manual

Model: CD-2786-12

1. INTRODUCTION

This manual provides detailed instructions for the proper use and maintenance of your CATIGA CD-2786 Desktop Calculator. Designed for efficiency and ease of use, this calculator is suitable for various environments including office, home, and school. Please read this manual thoroughly to ensure optimal performance and longevity of your device.

2. PRODUCT OVERVIEW

The CATIGA CD-2786 is a 12-digit desktop calculator featuring a large LCD display, sensitive buttons, and dual power capabilities (solar and battery). Its ergonomic design and robust construction make it a reliable tool for daily calculations.



Figure 2.1: CATIGA CD-2786 Desktop Calculators (Black and Silver)

Key Features:

- **Large LCD Display:** Clearly displays up to 12 digits for easy readability.
- **Sensitive and Large Buttons:** Ensures fast and smooth calculation processes, reducing input errors.
- **Dual Power Design:** Operates on both solar power (in lit environments) and battery power (1 LR44 battery included).
- **Versatile Functionalities:** Includes standard arithmetic operations (add, subtract, multiply, divide), backspace, grand total (GT), clear entry (CE), percentage (%), memory functions (M+/M-/MRC), and On/AC.
- **Auto Power-Off:** The calculator automatically turns off after approximately 6 minutes of inactivity to conserve power.
- **User-Friendly Design:** Features 4x anti-slip rubber pads for stability and an ergonomic angle for comfortable viewing.

LARGE
EASY TO READ

DISPLAY

UP TO 12 DIGITS



ERGONOMIC ANGLE DESIGN

Easier Viewing
For Better
User Experience



Figure 2.2: Large LCD Display and Ergonomic Design



Figure 2.3: Dual Power Sources (Solar and Battery)

3. SETUP

3.1. Power Source

The CATIGA CD-2786 calculator operates using a dual power system: solar and battery. A 1 LR44 battery is included and pre-installed.

- **Solar Power:** For optimal performance, use the calculator in a well-lit environment. The solar panel, located above the display, will power the device.
- **Battery Power:** In low-light conditions, the calculator automatically switches to battery power. The included LR44 battery ensures continuous operation.

3.2. Initial Use

The calculator is ready for use upon unboxing. Simply press the **ON/AC** button to turn it on. If the display is dim or blank, ensure it is exposed to sufficient light or check the battery.

4. OPERATING INSTRUCTIONS

4.1. Basic Operations

- **ON/AC:** Turns the calculator on or clears all entries and memory.
- **C/CE:** Clears the last entry. Pressing it once clears the current number; pressing it twice clears the entire calculation (similar to AC if no calculation is active).
- **+: Addition**
- **-: Subtraction**
- **x: Multiplication**
- **÷: Division**
- **=:** Displays the result of the calculation.

4.2. Advanced Functions

- **%:** Percentage function. For example, to calculate 10% of 200, enter 200 x 10 %. The result will be 20.
- **M+:** Adds the displayed number to the memory.
- **M-:** Subtracts the displayed number from the memory.
- **MRC:** Recalls the memory content. Pressing it twice clears the memory.
- **GT (Grand Total):** Sums the results of all previous calculations.
- **Backspace (►):** Deletes the last digit entered.

4.3. Auto Power-Off

To conserve battery life, the calculator will automatically power off after approximately 6 minutes of inactivity. Press the **ON/AC** button to turn it back on.

5. MAINTENANCE

5.1. Cleaning

To clean the calculator, use a soft, dry cloth. Do not use liquid cleaners, abrasive materials, or solvents, as these may damage the display or casing.

5.2. Battery Replacement

If the display becomes consistently dim even in bright light, the LR44 battery may need replacement. To replace the battery:

1. Turn the calculator over.
2. Locate the battery compartment cover.
3. Carefully open the cover (a small screwdriver may be required).
4. Remove the old LR44 battery and insert a new one, ensuring correct polarity (+/-).
5. Close the battery compartment cover securely.

Dispose of old batteries according to local regulations.

5.3. Storage

Store the calculator in a cool, dry place away from direct sunlight and extreme temperatures. Avoid placing heavy objects on top of the calculator to prevent damage to the display or buttons.

6. TROUBLESHOOTING

- **Display is blank or dim:**
Ensure the calculator is in a well-lit area for solar power. If the issue persists, the LR44 battery may need replacement.
- **Buttons are unresponsive:**
Press the **ON/AC** button to reset the calculator. Ensure no debris is lodged under the buttons.
- **Incorrect calculation results:**
Double-check your input. Press **ON/AC** to clear all previous entries and memory before starting a new calculation.
- **Calculator turns off unexpectedly:**
The calculator has an auto power-off feature after 6 minutes of inactivity. If it turns off during active use, ensure sufficient light for solar power or consider replacing the battery.

7. SPECIFICATIONS

Feature	Specification
Product Dimensions	4.8 x 6 x 0.1 inches
Item Weight	12 ounces
Model Number	CD-2786-12
Batteries Required	1 LR44 (included)
Brand	CATIGA
Calculator Type	Standard Function
Power Source	Dual Power (Solar and Battery)
Screen Size	4.5 Inches
Display Digits	12 Digits

8. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact CATIGA customer service through their official website or the retailer where the product was purchased. Keep your purchase receipt as proof of purchase.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question