

[Manuals.plus](#) /

› [pendancy](#) /

› Pendancy OS-6815 Desktop Calculator User Manual

pendancy OS-6815

Desktop Calculator User Manual

Model: OS-6815 | Brand: Pendancy

INTRODUCTION

This manual provides detailed instructions for the operation and maintenance of your Pendancy OS-6815 Desktop Calculator. Please read this manual thoroughly to ensure proper use and to maximize the lifespan of your device.



The Pendancy OS-6815 Desktop Calculator, designed for efficiency and ease of use.

KEY FEATURES

- **5-inch Large LCD Display:** Provides clear visibility with a 30° comfortable viewing angle.
- **12-Digit Capacity:** Suitable for various accounting and daily calculations.
- **Large, Sensitive Buttons:** Ergonomically designed keys for accurate and comfortable input.
- **Dual Power Source:** Operates on solar power in well-lit environments and includes an AA battery for continuous use. Automatic shut-off after 8 minutes of inactivity.
- **Durable ABS Plastic Construction:** Lightweight yet robust, designed to withstand everyday use.
- **Anti-Slip Feet:** Ensures stability on your desktop during operation.

Office Desktop Calculator

5in

large LCD display

30°

comfortable angle

3colors

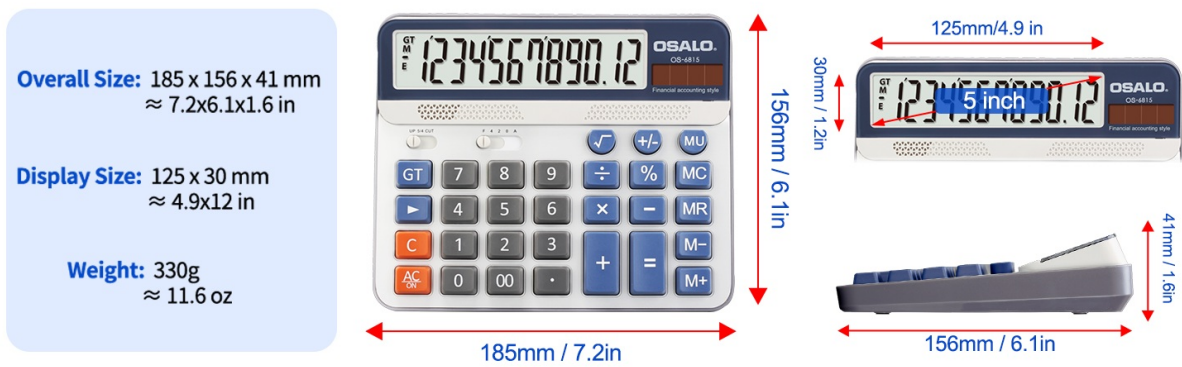
colorful buttons



The Pendancy OS-6815 calculator features a large 5-inch LCD display, designed with a 30-degree tilt for optimal viewing, and distinctively colored buttons for ease of use.

COMPONENTS OVERVIEW

Familiarize yourself with the main components and functions of your calculator:



Detailed diagram illustrating the various buttons and features of the OS-6815 calculator.

1. **Extra Large Display:** Shows up to 12 digits.
2. **Decimal Digits Setting:** Adjusts the number of decimal places.
3. **Grand Total (GT):** Recalls the grand total of all calculations.
4. **Back Space (➤):** Deletes the last entered digit.
5. **Clear the Screen (C):** Clears the current entry.
6. **Power On/All Clear (AC/ON):** Turns the calculator on and clears all memory and entries.
7. **Solar Panel:** Provides power in well-lit conditions.
8. **Margin Account (MU):** Used for calculating mark-up/margin.
9. **Memory Load/Clear (MR/MC):** Recalls memory content (MR) or clears memory (MC).
10. **Memory Function (M+/M-):** Adds to memory (M+) or subtracts from memory (M-).

SETUP

Battery Installation

The calculator operates on both solar power and one AA battery (included). For optimal performance and continuous operation, ensure the AA battery is installed.

1. Locate the battery compartment on the back of the calculator.
2. Slide the battery cover open.
3. Insert one AA battery, ensuring the correct polarity (+/-) as indicated inside the compartment.
4. Close the battery cover securely.

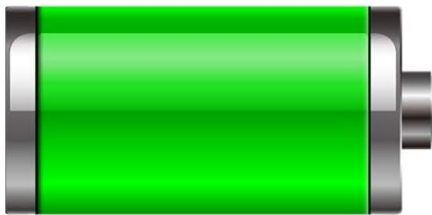
Power Source

The calculator automatically switches between solar and battery power. In well-lit conditions, it will primarily use solar power, conserving battery life. If lighting is insufficient, it will automatically switch to battery power.

Dual Energy



Solar Power



1*AA Battery Included



The calculator is powered by both a solar panel and an included AA battery, ensuring reliable operation.

OPERATING INSTRUCTIONS

Basic Operations

- **Addition (+):** Enter the first number, press **+**, enter the second number, then press **=**.
- **Subtraction (-):** Enter the first number, press **-**, enter the second number, then press **=**.
- **Multiplication (x):** Enter the first number, press **x**, enter the second number, then press **=**.
- **Division (÷):** Enter the first number, press **÷**, enter the second number, then press **=**.
- **Percentage (%):** Enter the number, press **%**. For percentage of a number (e.g., 10% of 200): 200 **x** 10 **%**.
- **Square Root (√):** Enter the number, press **√**.
- **Change Sign (+/-):** Changes the sign of the displayed number from positive to negative or vice versa.

Memory Functions

- **M+:** Adds the displayed number to the memory.
- **M-:** Subtracts the displayed number from the memory.
- **MR (Memory Recall):** Recalls the value stored in memory to the display.
- **MC (Memory Clear):** Clears the memory (sets it to zero).

Clear Functions

- **C (Clear Entry):** Clears the last entered number or the result of the last operation. Does not clear memory.
- **AC/ON (All Clear/On):** Clears all entries, operations, and memory, and turns the calculator on.



The calculator is designed for comfortable and efficient use in various settings, including office environments.

MAINTENANCE

- **Cleaning:** Wipe the calculator with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the calculator in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Replacement:** If the display becomes dim or unresponsive, replace the AA battery.
- **Avoid Drops:** While durable, repeated drops can damage the internal components.

TROUBLESHOOTING

Problem	Possible Cause / Solution
Display is blank or dim.	Insufficient light for solar power. Move to a brighter area. Battery is low or depleted. Replace the AA battery.
Keys are unresponsive or sticky.	Dust or debris under the keys. Gently clean around the keys with a soft brush. Internal malfunction. Contact customer support if cleaning does not resolve the issue.
Incorrect calculation results.	Incorrect input. Press AC/ON to clear all and re-enter the calculation. Decimal setting is incorrect. Adjust the decimal digits setting if applicable.

SPECIFICATIONS

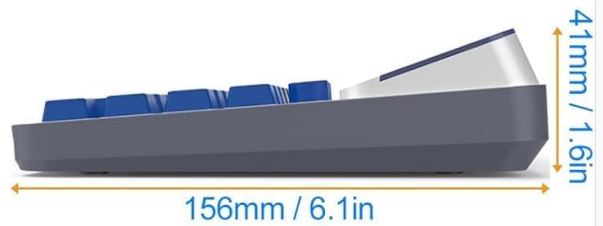
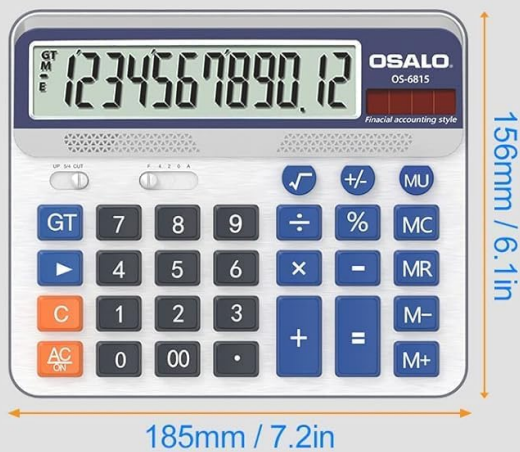
Feature	Detail
Model Number	OS-6815
Display Type	LCD
Display Size	5 Inches (13 cm)
Digits	12-Digit
Power Source	Solar & 1 AA Battery (included)
Material	ABS High Strength Engineering Plastics
Product Dimensions	7.28 x 6.14 x 0.04 inches
Item Weight	0.317 ounces

• SPECIFICATION •

Overall Size: 185 x 156 x 41 mm
≈ 7.2 x 6.1 x 1.6 in

Display Size: 125 x 30 mm
≈ 4.9 x 1.2 in

Weight: 330 g ≈ 11.6 oz



WARRANTY AND SUPPORT

Pendancy products are manufactured to high-quality standards. For information regarding warranty coverage, technical support, or service, please refer to the contact information provided with your purchase or visit the official Pendancy website.

Please retain your proof of purchase for warranty claims.

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