

TRULY 837A

TRULY 837A Pro Desktop Calculator User Manual

1. INTRODUCTION

This manual provides comprehensive instructions for the TRULY 837A Pro 12-Digit Desktop Calculator. Designed for office, home, and school use, this calculator features a large LCD display, sensitive buttons, and dual power capabilities (solar and battery). Please read this manual carefully to ensure proper use and maintenance of your device.

2. PRODUCT OVERVIEW

The TRULY 837A Pro calculator is built with a durable metal body and offers essential functions for various calculations.

Key Features:

- **Large 12-Digit Anti-Glare Display:** Easy-to-read numbers with a wide viewing angle, ensuring clear visibility under various lighting conditions and reducing eye strain.
- **Big Buttons for Fast, Accurate Input:** Well-spaced, responsive keys minimize errors and enhance calculation speed.
- **Premium Metal Face:** A brushed metal front panel provides a solid, professional feel and ensures long-term durability.
- **Dual Power with Auto Power Off:** Operates on solar power with a pre-installed battery backup. Automatically powers off when inactive to conserve energy.
- **Essential Business Functions:** Includes GT (Grand Total), MU (Mark-Up), double-zero (00), and a backspace key for efficient financial and everyday tasks.

WORK SMARTER, NOT HARDER

Truly 837A Pro Metal. Reliable. Everyday.



Image: The TRULY 837A Pro calculator, showcasing its design suitable for office use.

Product Dimensions:

Comfort Meets Clarity

A clear display with an ergonomic viewing angle

4.72 in (12 cm)

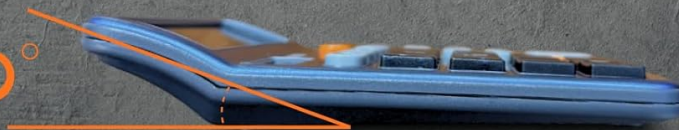


5.98 in
(15.2 cm)



- 20° Viewing Angle
- Large, Clear Display
- Ergonomic Viewing Angle

20°



1 in
(2.6 cm)



Image: The TRULY 837A Pro calculator with its dimensions: 5.98 inches (15.2 cm) in length, 4.72 inches (12 cm) in width, and 1 inch (2.6 cm) in height, featuring a 20-degree ergonomic viewing angle.

the battery if issues persist (refer to Maintenance section).

4. OPERATING INSTRUCTIONS

Familiarize yourself with the calculator's layout and key functions for efficient operation.



Image: The TRULY 837A Pro calculator highlighting its smart function keys: GT key for reviewing totals, MU key for quick margin calculations, Double-zero (00) key for faster input, and Backspace key for quick corrections.

Key Functions:

Key	Function
ON/AC	Turns the calculator ON and clears all entries and memory.
CE	Clears the last entry.
0-9, .	Numeric input keys and decimal point.
00	Enters two zeros simultaneously for faster input.

Key	Function
+ , - , × , ÷	Basic arithmetic operations (addition, subtraction, multiplication, division).
=	Calculates the result of an operation.
%	Percentage calculation.
M+	Adds the displayed value to the memory.
M-	Subtracts the displayed value from the memory.
MRC	Recalls the memory value (first press) or clears the memory (second press).
GT	Grand Total. Displays the sum of all results calculated since the last GT clear.
MU	Mark-Up calculation. Used for calculating selling price based on cost and desired profit margin.
◀	Backspace key. Deletes the last digit entered.

Basic Calculations:

1. Enter the first number.
2. Press the desired operation key (+, -, ×, ÷).
3. Enter the second number.
4. Press the = key to display the result.

Memory Functions Example:

To calculate $(5 \times 2) + (3 \times 4)$:

1. Press **ON/AC** to clear.
2. Enter 5, then ×, then 2, then **M+**. (Display shows 10, 10 is added to memory).
3. Enter 3, then ×, then 4, then **M+**. (Display shows 12, 12 is added to memory).
4. Press **MRC** (once) to recall the total from memory. (Display shows 22).

Mark-Up (MU) Function Example:

To calculate the selling price of an item that costs \$50 with a 20% profit margin:

1. Press **ON/AC** to clear.
2. Enter 50 (cost).
3. Press ÷.
4. Enter 20.
5. Press **MU**. (Display shows 62.5, which is the selling price).

Video Demonstration:

Video: A demonstration of the TRULY 12-Digit Desktop Calculator's features and basic operation. This video provides a visual guide to using the calculator effectively.

5. MAINTENANCE

Proper care ensures the longevity and optimal performance of your TRULY 837A Pro calculator.

Cleaning:

- Wipe the calculator's surface with a soft, dry cloth.
- For stubborn dirt, slightly dampen the cloth with water or a mild, non-abrasive cleaner. Avoid excessive moisture.
- Do not use harsh chemicals, solvents, or abrasive cleaning pads, as these can damage the display or casing.

Battery Replacement:

The calculator uses 1 Lithium Ion battery (included). While the solar panel extends battery life, eventual replacement may be necessary if the display becomes consistently dim in adequate light.

1. Locate the battery compartment on the back of the calculator.
2. Carefully open the compartment cover.
3. Remove the old battery and insert a new Lithium Ion battery, ensuring correct polarity (+/-).
4. Close the battery compartment securely.

Storage:

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

6. TROUBLESHOOTING

If you encounter issues with your calculator, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Display is blank or dim.	Insufficient light for solar power, or low battery.	Move the calculator to a brighter area. If the problem persists, replace the battery.
Incorrect calculation results.	Previous calculation error, memory not cleared, or incorrect key input.	Press ON/AC to clear all entries and memory. Re-enter the calculation carefully.
Keys are unresponsive.	Dust or debris under keys, or internal malfunction.	Gently clean around the keys. If the issue persists, contact your retailer for assistance.
Calculator turns off unexpectedly.	Auto power-off feature activated due to inactivity, or low battery.	This is normal behavior for energy saving. Press ON/AC to turn it back on. If it turns off frequently during use, replace the battery.

7. SPECIFICATIONS

Detailed specifications for the TRULY 837A Pro Desktop Calculator:

Feature	Detail
Brand	TRULY
Model Name	837A Pro Blue
Calculator Type	Standard Function
Display Type	LCD (12 Digits)
Power Source	Dual Power (Solar & Battery)
Battery Type	1 Lithium Ion battery (included)
Enclosure Material	Metal
Item Dimensions (L x W)	6"L x 5"W (approx. 15.2 cm x 12.7 cm)
Color	Deep Blue
UPC	810115926528

8. WARRANTY AND SUPPORT

No specific warranty information is provided for this product. For any support inquiries, technical assistance, or questions regarding your TRULY 837A Pro Desktop Calculator, please contact the retailer from whom you purchased the device.