

## FEATURES

Your 8-Digit Pocket Calculator is small, yet it has the features you use the most. It includes the four basic math functions (addition, subtraction, multiplication, and division), plus it has percentage, square root, and memory functions. Its other features include:

**Dual Power** — the solar cell powers the calculator when there is enough light, and the replaceable battery powers the calculator when the light is dim.

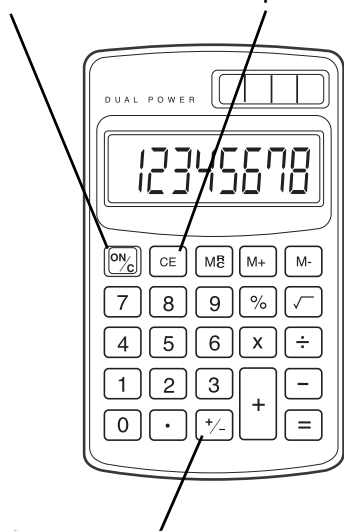
**Large 8-Digit Liquid Crystal Display** — makes it easy to read calculation results.

**Automatic Power Off** — conserves battery power by turning off your calculator if you do not press a key for about 7 minutes.

## A QUICK LOOK AT THE CALCULATOR

**ON/C** — Press ON/C to turn on your calculator or to clear a calculation.

**CE** — Press CE to clear an incorrect entry before you press an operation key.



**+/-** — Press to change the displayed number from positive (+) to negative (-) or from negative (-) to positive (+). **MINUS** — appears when the value is negative.

**Note:** If you press an incorrect operator key (+, -, ×, or ÷), simply press the correct one and continue with your calculation.

## ERRORS

Your calculator displays **ERROR** and does not allow further calculations if you:

- try to take the square root of a negative number.
- try to divide by zero.
- perform a calculation that results in an answer greater than 99,999,999.

In this case, you can determine the approximate answer by counting the number of digits displayed to the left of the decimal point, putting that many zeros on the right side of the number, then deleting the decimal point.

For example, if the calculator displays **ERROR 3423.8381**, the approximate answer is 342,383,810,000. To clear the error and continue the calculation with the displayed number, press CE.

To clear the entire calculation, press ON/C.

## PERFORMING CALCULATIONS

To Calculate	You Press	You See
$\sqrt{64}$	<b>64</b> $\sqrt{\quad}$	8 .
\$20 + 6% tax = 21.2	<b>20 + 6 %</b>	21 . 2
\$150 discounted 20% = 120	<b>150 - 20 %</b>	120 .

### Constant Calculations

Press = to repeat the last function.

To Calculate	You Press	You See
$5 \times 5 \times 5 \times 5 + 2 + 2 = 629$	<b>5 x = = + 2 = =</b>	629 .

For addition, subtraction, and division, the value you enter before pressing = is the constant. For multiplication, the value you enter before pressing × is the constant.

### Memory Calculations

To store a value in memory, first press  $M^{\text{E}}$  (memory recall/clear) twice to clear the memory, then press ON/C to clear all calculations.

To add a value to memory, enter the number or calculation you want to add, then press **M+**. The calculator totals the current calculation (if one is pending) and adds that value to memory.

**MEMORY** appears to show that a value is stored in memory.

To subtract a value from memory, enter the number or calculation you want to subtract, then press **M-**. The calculator totals the current calculation (if one is pending) and subtracts that value from memory.

To recall the value from memory, press **M<sup>≡</sup>**. The memory value appears.

To clear the contents in memory, press **M<sup>≡</sup>** twice so **MEMORY** disappears.

Modifying or tampering with the calculator's internal components can cause a malfunction and might invalidate its warranty. If your calculator is not performing as it should, take it to your local electronic store for assistance.

## REPLACING THE BATTERY

Although your calculator uses solar power most of the time, the supplied backup battery will eventually become weak and need to be replaced. If the display dims or the calculator speed slows down, replace the battery with a type 389A button-cell battery. For the best performance and longest life, we recommend alkaline batteries.

Follow these steps to replace the battery.

1. Place the calculator face down on a flat surface.
2. Use a Phillips screwdriver to remove the screw securing the back cover.
3. Slide the back cover down to remove it.
4. Remove the old battery.
5. Position the new battery so the positive (+) side is up, then press the battery into the battery holder.
6. Slide the front and back case halves back together, then reinsert and tighten the screw.

## SPECIFICATIONS

Display Size (HW)	3/4 × 2 3/16 inches (18.5 × 56mm)
Battery Life	About 6000 Hours
Dimensions (HWD)	4 9/16 × 2 11/16 × 1/4 inch (116 × 69 × 6mm)

Specifications are typical; individual units might vary. Specifications are subject to change and improvement without notice.



## LIMITED WARRANTY

### Who is Providing This Warranty?

- Orbyx Electronics, LLC ("Orbyx"), as the distributor of this Nexttech™ product (your "Product").

### What Does This Warranty Cover?

- This warranty covers defects in materials or workmanship in your Product under normal use and conditions.

### What is the Period of Coverage?

- This warranty covers your Product for 12 months from the original purchase date.

### Who Is Covered?

- This warranty covers the original consumer purchaser. Coverage terminates if you sell or otherwise transfer your Product.

### What Will We Do To Correct Problems?

- We will repair your Product or replace your Product with a new or reconditioned equivalent product, at our option.

### How Do You Get Service?

- Call Orbyx TOLL FREE at 1-866-363-3059 for instructions for obtaining warranty service from Orbyx's authorized service providers.
- Or, return your Product directly to the retail store from which you purchased the Product.
- When you obtain service for your Product, you must provide a purchase receipt (or other proof of the original purchase date) and a description of the defect(s).

### What Does This Warranty Not Cover?

- This warranty DOES NOT COVER:
  - damage due to misuse, abuse, alteration, unauthorized repair, or accident (such as improper electrical current);
  - damage due to "acts of God" (such as lightning) or other contingencies beyond our control;
  - cosmetic damage;
  - externally generated static, signal reception or antenna problems not caused by your Product; or batteries.
- This warranty also DOES NOT COVER, and in no case will we be liable for, any incidental damages (such as transportation costs to and from an authorized service provider, or loss of time) or consequential damages (such as costs of repairing or replacing other property which is damaged, including tapes, discs, speakers not included with your Product or other accessories, or external electrical systems) resulting from the use of your Product. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.
- Defacing the serial number, or using your Product for commercial or institutional purposes, voids this warranty.

### Are There Other Warranties?

- There are no express warranties other than those expressed herein. Neither the sales personnel nor any other person is authorized to make any other warranties or to extend the duration of any warranties.
- ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY (AN UNWRITTEN WARRANTY THAT A PRODUCT IS FIT FOR ORDINARY USE), ARE LIMITED TO 90 DAYS. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

### How Does State Law Apply?

- This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.



## LIMITED WARRANTY

### ORBYX ELECTRONICS WARRANTY

ORBYX Electronics warrants that this product will be free from defects in materials and workmanship for a period of one (1) year from the date of purchase. Within this period, simply take the product and your proof of purchase to any ORBYX Electronics store or dealer and the product will be repaired without charge for parts and labour. ORBYX Electronics reserves the right to charge for transportation. Any product which has been subject to misuse or accidental damage is excluded from this warranty.

This warranty is only applicable to a product purchased through ORBYX Electronics' company owned stores and dealers and to a product that is presented for repair in a country where ORBYX Electronics offers the product for sale. While this warranty does not confer any legal rights other than those set out above, you may have additional statutory rights which will vary under the laws of the various countries, states, province and other governmental entities in which ORBYX Electronics operates. This warranty is subject to all statutory rights you may have in the country of purchase.

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For product support please contact [www.orbyxelectronics.com](http://www.orbyxelectronics.com)  
or 1-866-363-3059



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