



## KEY FEATURES

- LARGE 12 DIGIT, 2 LINE LCD DISPLAY
- DIRECT ALGEBRAIC LOGIC (D.A.L.)
- 470 FUNCTIONS
- 6 MODES: NORMAL, STAT, COMPLEX, MATRIX, LIST, & EQUATION
- 8 TEMPORARY & 4 FORMULA MEMORY BUTTONS
- QUADRATIC & CUBIC EQUATION SOLVERS
- 3 VARIABLE LINEAR EQUATION SOLVERS
- 1 & 2 VARIABLE STATISTICS
- PHYSICAL CONSTANTS & METRIC CONVERSIONS
- DURABLE, GLOSS BLACK FINISH WITH WHITE ACCENTS
- PROTECTIVE HARD CASE
- TWIN POWERED (SOLAR WITH BATTERY BACKUP)

## FEATURES

### DISPLAY

Display	2-Line
Dot Matrix	12-digit
Exponent Symbols (x10)	Yes
Calculation Results (Mantissa + Exponent)	10+2-digit
3 Digit Punctuation	Yes

### BASIC FEATURE

Power Source	Twin Power
Number of Functions	470
Input Logic	D.A.L.
Editing Equation	Yes
Playback Equation	Yes
Multi-Line Playback	Yes
Algebraic Substitution (ALGB)	Yes

### MEMORY

Independent Memory	1
Last Answer Memory	1
Temporary Memory	8
Formula Memory	4
Definable Memory	-

### MATH FUNCTIONS

Constant Calculation	Yes
Chain Calculation	Yes
Fraction Calculation	Yes
Multiplication Table	-
Solver Function	Yes
Quadratic & Cubic Equation Solver	Yes
N-Base Calculations	5
Absolute Value Function	-

### SCIENTIFIC CALCULATION

sin, cos, tan, sin <sup>-1</sup> , cos <sup>-1</sup> , tan <sup>-1</sup>	Yes
sinh, cosh, tanh, sinh <sup>-1</sup> , cosh <sup>-1</sup> , tanh <sup>-1</sup>	Yes
( ), %, π, log, ln	Yes
ex, 10x, yx, x2, x-1, √, x√, 3√, -rθ ->xy	Yes
x√y	Yes
X3	Yes
1/x	-
log_ax	-
n!, nCr, nPr	Yes
DEG, RAD, GRAD [DRG]	Yes
>DEG, >RAD, >GRAD [>DRG]	Yes
DMS	Yes
MDF	Yes

### STATISTICS FUNCTIONS

1 Variable Statistics	Yes
2 Variable Statistics	Yes
Regression Types	6
Normal Probability	Yes

### SPECIAL FUNCTIONS

3 Variable Statistics	Yes
Physical Constants	52
Metric Conversion	44
Random Function	Yes

### SPECIFICATION

Available Colours	Black & Silver
Individual Dimensions (W x H x D)	3.1" x 6.3" x 0.6"
Retail Package Dimensions (W x H x D)	3.5" x 6.61" x 0.87"
Weight (oz)	6.0 oz
UPC	074000703162

Advanced 2 line scientific calculator with Direct Algebraic Logic (D.A.L.) display, allows calculations to be displayed as written on paper. Perfect for students studying higher level math and science including pre-algebra, algebra I & II, geometry, precalculus, calculus, trigonometry, statistics, biology, chemistry, and physics.