



## GENERAL

- ▶ DIRECT ALGEBRAIC LOGIC (D.A.L.)
- ▶ LARGE 2-LINE LCD DISPLAY, 10+2 DIGITS
- ▶ 419 BUILT-IN FUNCTIONS
- ▶ TWIN POWER (Solar & Battery)
- ▶ INDEPENDENT CURSOR KEYS
- ▶ MULTI-LINE PLAYBACK (jump to top or end of equation)
- ▶ 9 MEMORIES

## OTHERS

- ▶ Battery (\*Back-up Usage): \*LR44 × 1
- ▶ Dimensions (mm): 158 × 80 × 14
- ▶ Weight (g): 95

## MATHEMATICAL FUNCTIONS

- ▶ Built-In Functions: 419
- ▶ Entry System: Algebraic (D.A.L.)
- ▶  $1/x$ ,  $x^2$ ,  $\sqrt{x}$ , %,  $\pi$
- ▶ Fractions
- ▶ Equation Solver (Newton)
- ▶ System of Linear Equations
- ▶ Numeric Derivative and Integral
- ▶ Complex Number Calculation

## MEMORY

- ▶ Multi-Line Playback
- ▶ Last Answer Recall (ANS)
- ▶ Memory Variables: 9

## NOTATION AND DECIMAL PLACES

- ▶ FSE Display (SCI, FIX, ENG)
- ▶ 3-Digit Punctuation

## NUMBER SYSTEMS

- ▶ Number Systems: DEC, BIN, OCT, HEX, PEN
- ▶ Logical Operation: AND, OR, NOT, NEG, XOR

## STATISTIC FUNCTIONS

- ▶ 1-Variable Statistics
- ▶ 2-Variable Statistics
- ▶ Regression Calculations: 6
- ▶ Mean, Standard Deviation
- ▶  $NCr$ ,  $nPr$ ,  $n!$
- ▶ Random Numbers

## TRIGONOMETRIC FUNCTIONS

- ▶ DEG/RAD/GRAD Modes
- ▶  $\sin$ ,  $\cos$ ,  $\tan$  and Inverses
- ▶ Hyperbolic Functions
- ▶ Sexagesimal and Decimal Conversions
- ▶ Rectangular and Polar Coordinates Conversions

## SCIENTIFIC FUNCTIONS

- ▶ Metric Conversions
- ▶ Physical Constants