EL-W506T

SHARP

WriteView

EL-W506T

GENERAL

► ENTERING AND SHOWING RESULTS AS DONE IN A TEXT BOOK (WriteView)

► LARGE DOT MATRIX LCD DISPLAY, 96 × 32 DOTS

► 640 BUILT-IN FUNCTIONS

► TWIN POWER (Solar & Battery)

► 3 USER DEFINED KEYS D1 – D3 FOR DIRECT ACCESS OF OFTEN USED FUNCTIONS (SHORT CUT KEYS)

► INDEPENDENT CURSOR KEYS

► MATH DRILL FUNCTION (+, –, ×, ÷, mixed; max. 100 questions)

► MULTI-LINE PLAYBACK (jump to top or end of equation)

► 9 MEMORIES

► „HOME" BUTTON

OTHERS

► Battery (*Back-up Usage): *LR44 × 1

► Dimensions (mm): 166 × 80 × 15

► Weight (g): 108

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MATHEMATICAL FUNCTIONS

- ▶ Built-In Functions: 640
- ▶ Entry System: Algebraic (D.A.L.)
- ▶ 1/x, x², √, %, π
- ▶ GCD, LCM
- ▶ Quotient and Remainder Calculation
- ▶ Fractions
- ▶ Function Table
- ▶ Equation Solver (Newton)
- ▶ System of Linear Equations
- ▶ Matrix and Vector Calculations
- ▶ Numeric Derivative and Integral
- ▶ Complex Number Calculation
- ▶ Training (DRILL) Function

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 FUCTIONS AND PROBABILITY DISTRIBUTIONS

- ▶ 1-Variable / 2-Variable Statistics
- ▶ Regression Calculations: 7
- ▶ Mean, Standard Deviation
- ▶ NCr, nPr, n!
- ▶ Random Numbers
- ▶ Normal Distribution
- ▶ Inverse Normal Distribution
- ▶ Binomial Distribution
- ▶ Poisson Distribution

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