

EL-520X

SHARP



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
- ▶ Color variants: ● green / ● pink / ● violet / ● orange



Sharp Calculators are represented in Europe by the MORAVIA Group

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MATHEMATICAL FUNCTIONS

- ▶ Built-In Functions: 419
- ▶ Entry System: Algebraic (D.A.L.)
- ▶ $1/x$, x^2 , $\sqrt{}$, $\%$, π
- ▶ 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 FUCTIONS

- ▶ 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