## SHARP

### SIMPLIFY THE COMPLICATED

# EL-520XTB-BK

SCIENTIFIC CALCULATOR WITH 2 LINE DISPLAY & SOLAR POWER

#### **KEY FEATURES**

LARGE 12 DIGIT, 2 LINE LCD DISPLAY DIRECT ALGEBRAIC LOGIC (D.A.L.)

419 FUNCTIONS

4 MODES: NORMAL, STAT, COMPLEX, & EQUATION

8 TEMPORARY & 4 FORMULA MEMORY BUTTONS

3 VARIABLE LINEAR EQUATION SOLVERS

1 & 2 VARIABLE STATISTICS

PHYSICAL CONSTANTS & METRIC CONVERSIONS

DURABLE, GLOSS BLACK FINISH WITH WHITE ACCENTS

PROTECTIVE HARD CASE

SCIENTIFIC CALCULATION

sin, cos, tan, sin-1, cos-1, tan-1

TWIN POWERED (SOLAR WITH BATTERY BACKUP)

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

Yes

### **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	419
Input Logic	D.A.L
Editing Equation	Yes
Playback Equation	Yes
Multi-Line Playback	Yes
Algebraic Substitution (ALGB)	Yes
Home Key	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	-
Quadratic & Cubic Equation Solver	-
N-Base Calculations	5
Absolute Value Function	-

sinh, cosh, tanh, sinh-1, cosh-1, tanh-1	Yes
(), %, π, log, in	Yes
ex, 10x, yx, x2, x-1, √, x√, 3√, ->r⊖, ->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
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
Individual Dimensions (W x H x D)	3.1" x 6.3" x 0.6"
Retail Package Dimensions (W x H x D)	5.83" x 1.06" x 9.65"
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Weight (oz)