

SHARP

SIMPLIFY THE COMPLICATED

EL-546XTB-SL

ADVANCED SCIENTIFIC CALCULATOR
WITH 2 LINE DISPLAY & SOLAR POWER



KEY FEATURES

LARGE 12 DIGIT, 2 LINE LCD DISPLAY
DIRECT ALGEBRAIC LOGIC (D.A.L.)
469 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)

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.

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	469
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	Yes
Quadratic & Cubic Equation Solver	Yes
N-Base Calculations	5
Absolute Value Function	-

SCIENTIFIC CALCULATION

sin, cos, tan, sin ⁻¹ , cos ⁻¹ , tan ⁻¹	Yes
sinh, cosh, tanh, sinh ⁻¹ , cosh ⁻¹ , tanh ⁻¹	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

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)	5.8" x 1.06" x 9.65"
Weight (oz)	3.7 oz.
UPC	074000019775

www.Sharp.ca

February 5, 2018 8:36 AM

ADVANCED SCIENTIFIC