

# SPECIFICATIONS (PROGRAMMABLE)

Model		EL-5120	EL-5020
Display	Dot Matrix (digit x line)	14 x 3	4 x 1
	Segment (Mantissa + Exponent)	—	10 + 2
Memory		27	7
Functions		242	202
Functions	FSE Display	○	○
	Last Digit Correction	○	○
	Last Answer Recall	○	—
	$\pi$ , +/-, EXP	○	○
	$y^x$ , $\sqrt[y]{y}$ , $x^2$ , $\sqrt{\quad}$ , $x^{-1}$	○	○
	ln, log, $e^x$ , $10^x$	○	○
	sin, cos, tan, $\sin^{-1}$ , $\cos^{-1}$ , $\tan^{-1}$	○	○
	sinh, cosh, tanh, $\sinh^{-1}$ , $\cosh^{-1}$ , $\tanh^{-1}$	○	○
	n!, nPr, nCr	○	○
	Random	○	○
	Fraction Calculation	○	○
	$\rightarrow r\theta$ , $\rightarrow xy$ , $\rightarrow \text{DEG}$ , $\rightarrow \text{DMS}$	○	○
	Deg, Rad, Grad Modes	○	○
	Numerical Integral	○	○
	Playback	○	—
Solver	○	—	
Constant Calculation	—	○	
Chain Calculation	—	○	
BIN/OCT/ HEX Cal.	Bin/Oct/Hex Modes	○	○
	Logical Operation	○	○
Statistics	Variable Statistics	1/2	1/2
	Regression Models	1	1
Programme Mode	Max. Programmes	25	2
	Max. Steps	1,211	40
	Programme Titles	○	—
	Subroutines, Branch	○	—
Power Source (approx. life)		CR2025 x 1 (1,100 hrs.) <sup>*1</sup>	LR44 x 2 (1,300 hrs.) <sup>*2</sup>
Dimensions (W x D x H)		76 x 145 x 9.8 mm 3" x 5-23/32" x 13/32"	76 x 143 x 8 mm 3" x 5-5/8" x 5/16"
Weight (approx.)		77 g	95 g <sup>*3</sup>

\*1 When used continuously for 5 minutes and displayed for 55 minutes per hourly use with temperature of approx. 20°C (68°F). Actual battery life may vary depending on usage.

\*2 Continuous display. Actual battery life may vary depending on usage.

\*3 Including wallet.