HP Prime Graphing Calculator

Touch-enabled. Full color. Revolutionary functionality.

Experience handheld calculating in the age of touch with the HP Prime Graphing Calculator. This full-color, multi-touch calculator has touchscreen or keypad interaction, powerful math applications, formative assessment tools, wireless connectivity[4], and a long-life, Li-ion rechargeable battery.

Exam approved

Be prepared for exams with a calculator that's approved for use on the French Baccalaureate[1], International Baccalaureate® Diploma Program[2] and HAVO/VWO[3]

For school or professional use

HP Prime is ideal for algebra, geometry, physics, trigonometry, engineering, chemistry, statistics and much more. Explore math concepts with 3D Graphing, Dynamic Geometry, CAS, Statistics, and Spreadsheet applications.

Help at your fingertips

Support is only a button away and there when you need it most with an integrated, context-sensitive Help button and searchable help index.

Keypad or touchscreen. You decide.

The only exam-approved calculator with an 8.9cm multi- touch display as well as a comfortable and responsive HP keypad

HP Prime Graphing Calculator

Part number	2AP18AA
Display	320 x 240 16-bit TColor Touch Screen (10 lines x 33 characters + menus + header)
Display type	TFT
Enclosure material	Plastic
Entry system logic	RPN; Algebraic; Textbook
Menus/Prompts	Yes
Keyboard	Alphanumeric
Best used for	Engineering; Computer science; Surveying; Trigonometry; Statistics; Geometry; Biology; Chemistry; Physics
Graphing Functions	2 or 3 Dimensional Functions, Polar, Parametric Plot; Differential Equation, Bar Plot; Histogram, Scatter Plot; Find: Intersect, Extremum, Slope, Area; Zoom, Trace, Co-ordinates, Shade
Math functions	+, –, x, ÷, ?, 1/x, +/–, ln, ex, x?y; yx, LOG, 10x, x2, %, ? , n!; Fractions; Degrees, radians, or grads mode; Trigonometric functions/inverses; Hyperbolics/inverses; HP Solve application (root finder); Numeric Integration; Symbolic Integration; Numeric differentiation; Symbolic differentiation; Complex number of functions; Polynomial root finder, Taylor series; Absolute value, round; Integer, & fractional part of a number; Modulo function, floor, ceiling; CAS system
Expansion features	USB
Memory	256 MB flash memory
Power supply	Lithium Ion rechargable
Auto power off	User selectable, default 5 minutes
Weight	228 g (8.04 oz)
Dimensions	18.23 x 8.58 x 1.39 cm (7.13 x 3.38 x .55 in)
Warranty	Limited 2-year warranty
What's in the box	Calculator; Hard Cover; Quick Start Poster; CD (connectivity software and User Guide); USB cables