

# 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<sup>4</sup>, 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<sup>1</sup>, International Baccalaureate<sup>®</sup> Diploma Program<sup>2</sup> and HAVO/VWO<sup>3</sup>

### 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

<sup>1</sup> Approuvée pour les examens: diplômes du Baccalauréat toutes sections, BTS, DSCG, DEC à compter de la session 2018 selon NOR-MENS1523092C- circulaire n° 2015-178 du 1-10-2015 MENESR - DGESIP A1-2, Baccalauréat International.

<sup>2</sup> IB Diploma Programme<sup>®</sup> is a registered trademark of the International Baccalaureate Organization. Visit [www.ibo.org](http://www.ibo.org) for more information.

<sup>3</sup> Approved by the College voor Toetsen en Examens (CVTE) for HAVO/VWO exams.

<sup>4</sup> Compatible with HP Prime Graphing Calculator SKU 2AP18AA and G8X92AA. The HP Prime Wireless Kit is sold separately and includes one PC antenna and 30 wireless modules, with bi-directional transmission range up to 15 meters

# HP Prime Graphing Calculator



|                           |  |
|---------------------------|--|
| <b>Part number</b>        | 2AP18AA  |
| <b>Display</b>            | 320 x 240 16-bit TColor Touch Screen (10 lines x 33 characters + menus + header)   |
| <b>Display type</b>       | TFT  |
| <b>Enclosure material</b> | Plastic  |
| <b>Entry system logic</b> | RPN; Algebraic; Textbook   |
| <b>Menus/Prompts</b>      | Yes  |
| <b>Keyboard</b>           | Alphanumeric   |
| <b>Best used for</b>      | Engineering; Computer science; Surveying; Trigonometry; Statistics; Geometry; Biology; Chemistry; Physics  |
| <b>Graphing Functions</b> | 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   |
| <b>Math functions</b>     | + , - , x , ÷ , ? , 1/x , +/- , ln , ex , x <sup>?</sup> y , yx , LOG , 10x , x <sup>2</sup> , % , ? , n! ; Fractions; Degrees, radians, or grads mode; Trigonometric functions/inverses; Hyperbolic/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 |
| <b>Expansion features</b> | USB  |
| <b>Memory</b>             | 256 MB flash memory  |
| <b>Power supply</b>       | Lithium Ion rechargeable   |
| <b>Auto power off</b>     | User selectable, default 5 minutes   |
| <b>Weight</b>             | 228 g (8.04 oz)  |
| <b>Dimensions</b>         | 18.23 x 8.58 x 1.39 cm (7.13 x 3.38 x .55 in)  |
| <b>Warranty</b>           | Limited 2-year warranty  |
| <b>What's in the box</b>  | Calculator; Hard Cover; Quick Start Poster; CD (connectivity software and User Guide); USB cables  |

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