

Data sheet

HP Prime Graphing Calculator

Touch-enabled. Full color. Revolutionary functionality.



The calculator you'll want to hold on to

Say hello to the evolution of handheld calculating in a sleek, slim, brushed metal design that looks great and performs even better. Keep the calculator protected when it's not in use with a slide-on cover.

Enjoy a feature-rich calculating experience with familiar HP keypad and a large 3.5-inch diagonal, multi-touch display.

Powerful applications

We don't stop at hardware. You also get an integrated tool suite. HP Equation Writer supports multiple linear and non-linear equation solving. HP Solve is time-saving application that allows you to store equations and solve for variables.

Explore math concepts with Dynamic Geometry, CAS and spreadsheet applications. Easily switch between symbolic, graphical, and numerical table views of any mathematical expression with dedicated buttons.

With the Advanced Graphing app, you can plot what other calculators cannot. Graph virtually anything in X and Y including inequalities and conic sections by simply entering the expression and pressing plot.

Save time and keystrokes with RPN and programmable functions, and see intermediate results while you work.

Turn the calculator into a customizable testing tool with exam mode configuration that makes only pre-approved functions available.



Designed to keep you up and running

Be productive longer with the lithium-ion rechargeable battery. When you need to charge up, the convertible charger works with the USB connection on your PC or a standard AC wall plug.

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Product Specifications

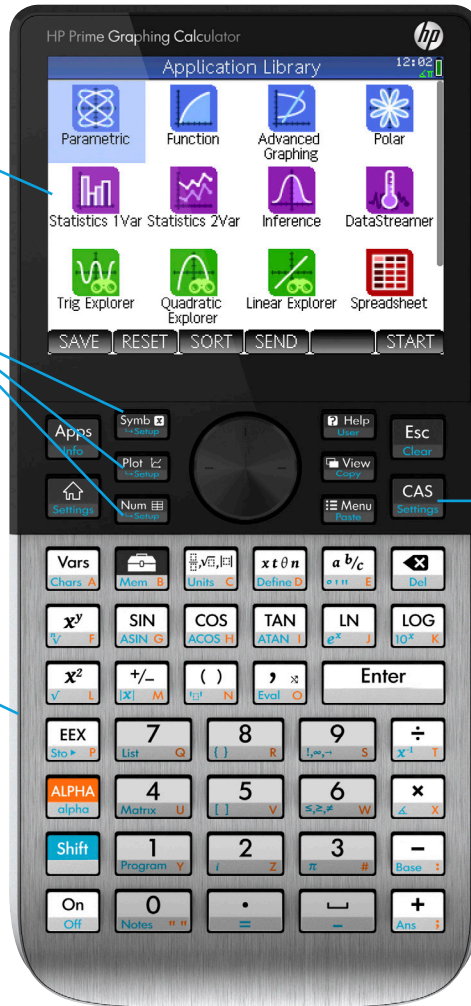
Product	HP Prime Graphing Calculator
Part Number	NW280AA
Processor	400 MHz ARM
Display	3.5 inch (8.9 cm) diagonal full-color, multi-touch display
Description	320 x 240 16-bit color touch screen (10 lines x 33 characters + menus + header)
Size	10 lines x 33 characters + menus + header
Type	TFT
Entry System Logic	RPN, algebraic and textbook
Menus and Prompts	Yes
Keyboard	Alphanumeric
Memory	
Standard	32 MB
Flash	256 MB
Ports	USB
Power	
Battery	Lithium-ion rechargeable battery
Supply	Yes
Auto Power Off	5 minutes
Power off memory protection	Yes
Charger	USB charger Included
Recommended Uses	Algebra, biology, calculus, chemistry, computer science, engineering, geometry, mathematics, physics, surveying, trigonometry, statistics
Weight	228 g (8.04 oz)
Dimensions (LxWxD)	18.23 x 8.58 x 1.39 cm (7.13 x 3.38 x .550 in)
Warranty	1 year (may vary by region)
What's in the box	Calculator, hard cover, quick start guide, CD (connectivity kit, calculator emulator and quick start guide), USB cable, and USB power supply

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3.5 inch (8.9 cm) diagonal full-color, multi-touch display

Dedicated symbolic, graphical, and numeric view buttons

Iconic HP design with brushed-metal finish



Built-in Computer Algebra System (CAS)

Ultra-slim .6" (14mm) form factor

Lithium-ion rechargeable battery

