



HP 40gs Graphing Calculator



The HP 40gs Graphing Calculator has been specifically designed with both students and teachers in mind. As your calculations become more and more intricate, the HP 40gs makes solving them easy with a built-in Computer Algebra System (CAS). CAS delivers dynamic symbolic manipulation and numeric solving so you can easily perform complex arithmetic or calculus functions.

Easy programming to create custom aplets using formulas and equations, to assist with learning

Interactive history, notes and sketch capabilities to review and interact with data

Built for performance

Dynamic split screen with adjustable contrast for greater readability

256KB total memory for greater storage capacity and increased performance

600+ built-in functions plus powerful HP Solve and other innovative applications

Built-in library of 29 constants and easy metric unit conversions-ideal for math and science

USB or serial ports for connecting to PCs and other devices to download, print and share data

Math features include

Algebra features: factorization, expansion, substitution, systems of linear equations, linear algebra and matrices, among others

Trigonometry (trigonometry functions/inverses and Hyperbolic functions/inverses, degrees, radians)

Lists and sequences

Exponential and logarithmic functions

Permutations, combinations and factorials

SPECIFICATIONS

Part Number	F2225AA
Processor and Display	
Display	Adjustable contrast, 7 lines x 33 characters + 2-line header + 1-line menu, 131 x 64 pixels
Display Type	LCD
System Logic and Keyboard	
Entry System Logic	Algebraic
Menus/Prompts	Yes
Keyboard	Alphanumeric
Memory	
Memory registers	70
Power and Battery	
Power supply	AAA x 4 + CR2032
Power off memory protection	Yes
Compliance and Exam Approval	
Best used for	General Math; Pre-Algebra/Algebra; Trigonometry; Statistics; Geometry; Biology; Chemistry; Physics; Earth sciences
Dimensions and Weight	
Weight	249 g
Dimensions	9.4 x 3.1 x 18.7 cm
What's Included	
What's in the box	Calculator, slide-on protective cover, batteries, user manual, USB cable, unit-to-unit cable and CD with connectivity software, Aplets and advanced user manual

For more information, please visit www.hp.eu/calculators

Everybody On

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