

HP 50G Symbolsk Grafregner



CPU	
CPU	75Mhz ARM9
Display	
Display size	131 x 80 pixels
Display features	Adjustable contrast
System logic	
Entry-system logic	Algebraic RPN Textbook
Built-in functions	over 2300
Menus, prompts, etc.	Yes
Memory	
Memory	512.0 KB
Memory, ROM	2.0 MB
Memory features	Pending operations limited by memory
Input	
Keyboard	Alphanumeric
Power	
Battery	AAA x 4 + CR2032

Physical Characteristics	
Enclosure material	Plastic
Key top material	Plastic
Size (L x W x D)	7.2 x 3.4 x 0.9 in (18.4 x 8.7 x 2.35 cm)
Weight	7.7 oz (220.0 g)
What's in the box	Calculator, batteries, user manual, premium pouch, USB cable, and CD with connectivity software and advanced user guide
Functions	
Graphing functions	2-D Function, Polar, Parametric Plot 3-D, Differential Equation, Bar Plot Histogram, Scatter Plot Find: Intersect, Extremum, Slope, Area Zoom, Trace, Co-ordinates, Shade
Mathematical 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
Scientific functions	Decimal hrs/hrs min sec conversions Polar/rectangular conversions Angle conversions Base conversions and arithmetic Unit conversions Bit, Boolean graphics Display and printer graphics
Statistical functions	?x , ?x2 , ?y , ?y2 , ?xy Sample standard deviation, mean Population standard deviation Linear regression Combinations, permutations Weighted mean Edit, save, name, list Curve fit (LIN , LOG , EXP , POW) Plot statistical data Hypothesis tests Confidence intervals
Supporting material	

Subject suitability	Engineering Computer science Surveying Trigonometry Statistics Geometry Biology Chemistry Physics
Permitted for use on	AP Calculus AP SAT Reasoning Test™ SAT Subject Tests™ in Mathematics Level 1 and Mathematics Level 2 ACT PSAT/NMSQT
Warranty - year(s)	1-year warranty

† AP Calculus requires a graphing calculator. Any scientific or graphing calculator (Excludes models with QWERTY (i.e. typewriter) keyboards, electronic writing pads, and pen-input/stylus-driven devices) is permitted for the following College Board tests: AP Chemistry, AP Physics, AP Statistics (a graphing calculator with statistical capabilities is expected), PSAT/NMSQT, SAT Subject Tests™ in Mathematics Level 1 and Mathematics Level 2. For more information go to www.collegeboard.com. Policies subject to change. AP and SAT are registered trademarks of the College Board. PSAT/NMSQT is a registered trademark of both the College Board and National Merit Scholarship Corporation which were not involved in the production of and do not endorse this product.

* Manufacturer's suggested retail price (MSRP). Actual prices may vary. Does not include taxes, tariffs and shipping.

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