

HP 35s

Scientific Calculator



Get professional performance from the ultimate RPN scientific programmable calculator. Switch between RPN* and algebraic entry-system logic at any time. The HP 35s features a two-line display, and the powerful HP Solve** application.



Ultimate pocket size performer

Professionals and college students have the flexibility no other scientific calculator can offer with the choice of RPN or algebraic entry-system logic.

- Choose between RPN or algebraic entry-system logic—no other scientific calculator offers both
- Completely programmable—work more efficiently with keystroke programming
- Handle the heaviest workloads with ease using 31 KB of memory plus 800+ independent storage registers
- Store an equation then use again to solve any variable using HP Solve or use 100 built-in functions

Reliable performance and accurate results

The HP 35s delivers with a large 2-line alpha numeric display with adjustable contrast, raised edges to protect the keys, and a robust library of built-in functions and constants.

- Large 2-line display with adjustable contrast to easily view entries, results, menus and prompts
- Simplify physics with 42 built-in physical constants, plus a complete library of unit conversions
- Get accurate results with edit, undo, delete capability
- Enjoy a compact size and protective raised edges that are designed for the mobile professional

Power and functionality in one

Save time with an impressive array of programmable scientific functions.

- Use strong statistics functions for single and two-variable statistics, linear regression and more
- Use base-n functions for binary, octal, decimal and hexadecimal number calculation and conversion
- Power to calculate inverse functions, cube root, logarithms, exponents, factorials and more
- Take advantage of a powerful fraction mode plus fraction-to-decimal conversion

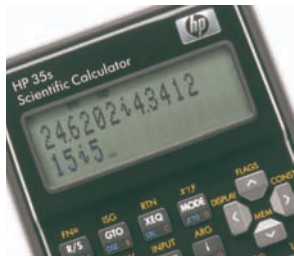
HP quality and support

Have confidence that every time you turn on your HP calculator, every calculation you make, results in dependable, worry-free performance and accurate results.

- Rely on HP quality and award-winning support—online and by phone
- Get the most from your calculator, visit www.hp.com/calculators for downloads, tutorials and more

HP 35s

Specifications



The HP 35s Scientific Calculator includes all the features of the HP 30s plus:

- The choice of both efficient RPN and algebraic entry-system logic
- Programmable with keystroke programming
- HP Solve application
- 31KB memory with 800+ independent storage registers
- 42 built-in physical constants
- Adjustable contrast 2-line display with menus, prompts and messages
- Edit, undo, delete capability
- Enhanced fractions mode, statistics and mathematics packages with base-n function
- Durable design with raised edges to protect the keyboard and premium carrying case

HP Part Number	F2215A
CPU	SPLB31A
Display size	2 lines x 14 characters + indicators
Display Type	LCD
LCD	14 character dot matrix (5 x 7) x 2 lines + indicators
Contrast	Adjustable
Entry-system logic	RPN & Algebraic
Built-in functions	100+
Menus, prompts, etc.	Yes
Internal precision	15 digits
Pending operations	13-level parenthesis or maximum number of pending operation: 13 @ALG
Memory	800+ Memory registers; 31KB
Keyboard	Alphanumeric
Power	2 x CR2032 batteries
Power off memory protection	Yes
Battery life	0.73 year @ 1 hr/day (approximately 9 months)
Weight	125 g (4.4 oz)
Size (L x W x D)	15.8 x 8.2 x 1.82 cm (6.22 x 3.23 x 0.72 in)
Enclosure material	Plastic, brushed metal faceplate
Key top material	Plastic
What's in the box	Calculator, batteries, user manual, premium protective hardcase
Warranty	1-year warranty (may vary by region)
Subject suitability	Engineering, Surveying, Science, Medicine
Permitted for use on	SAT [®] Reasoning and SAT [®] Subject Tests [™] in Math 1 & 2, ACT, PSAT/NMSQT, AP Chemistry/Physics, PLAN, EXPLORE [†]

© 2007 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

*Reverse Polish Notation (RPN) is an efficient data-entry system that can significantly reduce keystrokes. More information is available at www.hp.com/go/rpn

**HP Solve is a time-saving application that allows you to solve for any variable without rewriting your equation.

†ACT[®], PLAN[®] and EXPLORE[®] are registered trademarks of ACT, Inc., which was not involved in the production of and does not endorse this product. For more information, go to www.act.org. 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[®] Reasoning and SAT[®] Subject Tests[™] in Mathematics Level 1 and Level 2. For more information, go to www.collegeboard.com. Policies are 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.

To learn more, visit www.hp.com/calculators

4AA1-0872ENUC, April 2007

