

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

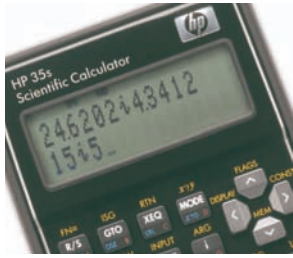
HP quality and support

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

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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 [†]

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

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

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