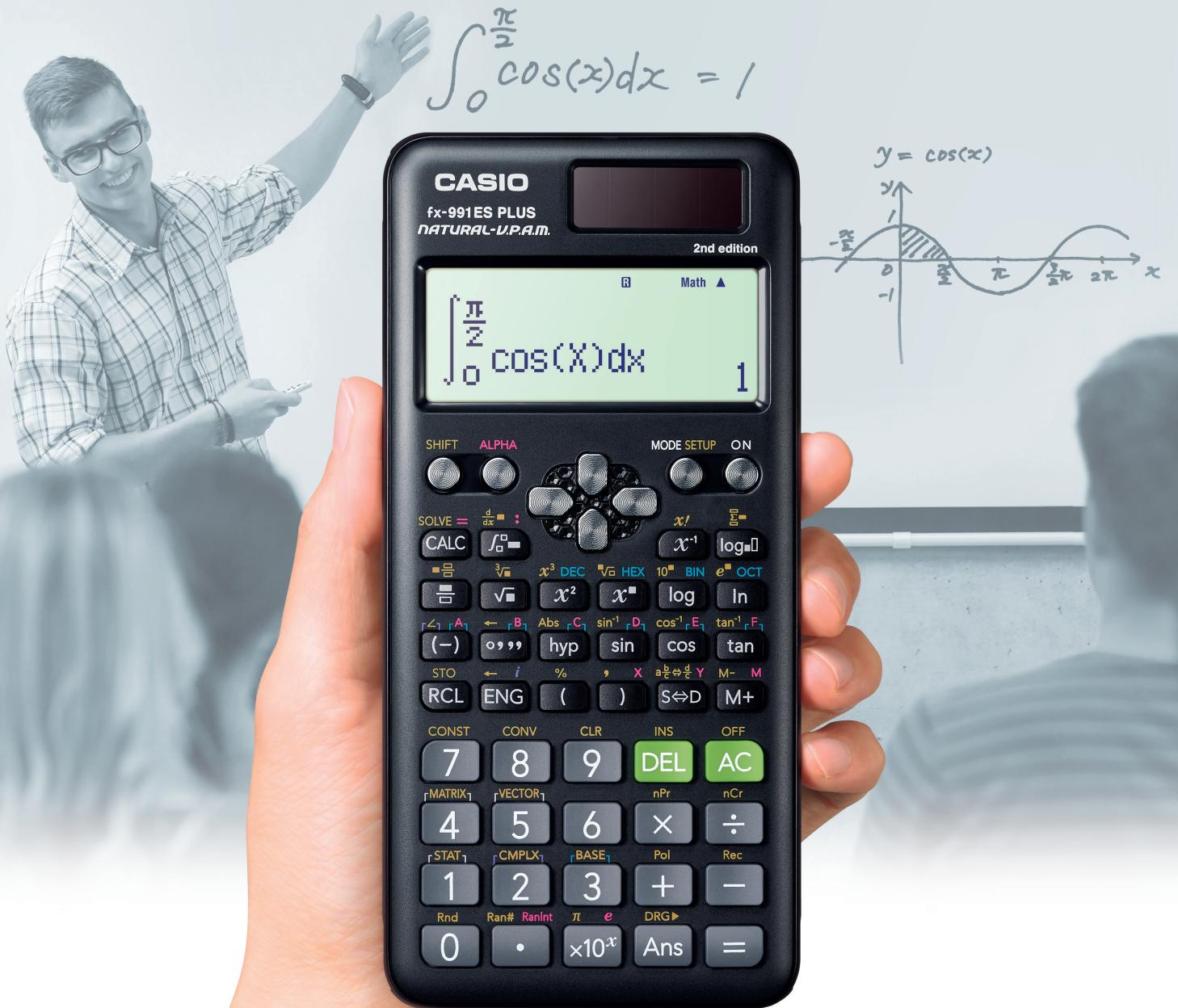


Redesigned ES PLUS series calculators featuring easy-to-understand Natural Textbook Display



fx-ES PLUS Series –2nd edition–

Three distinctive advantages of the new ES PLUS series more effectively support math classes.

New Design

Simple and easy to use

Optimal education tools realized through a design that emphasizes comfort in the hand, legibility, and usability through the pursuit of simplicity

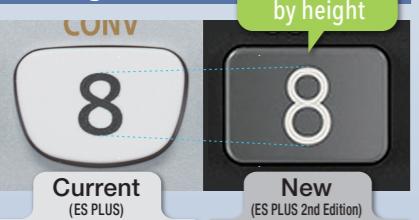
Instantaneous key recognition and ease of operation, the result of careful attention to design details

More comfortable in the hand!



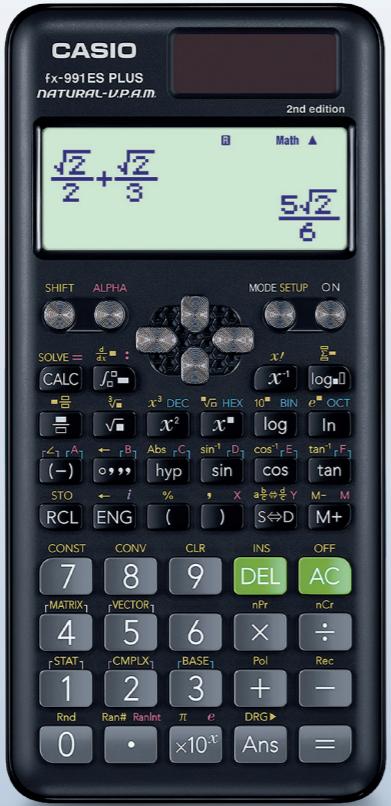
A rounded design that fits naturally in the hand and a slim body that's comfortable to hold

More legible!



The keys have been made rectangular, making them easier to press. They are also easier to read because of larger text.

20% larger by height



Attachable and detachable in any direction!



Hard case that's attachable and detachable in any direction for greater ease of use

Easier to use!



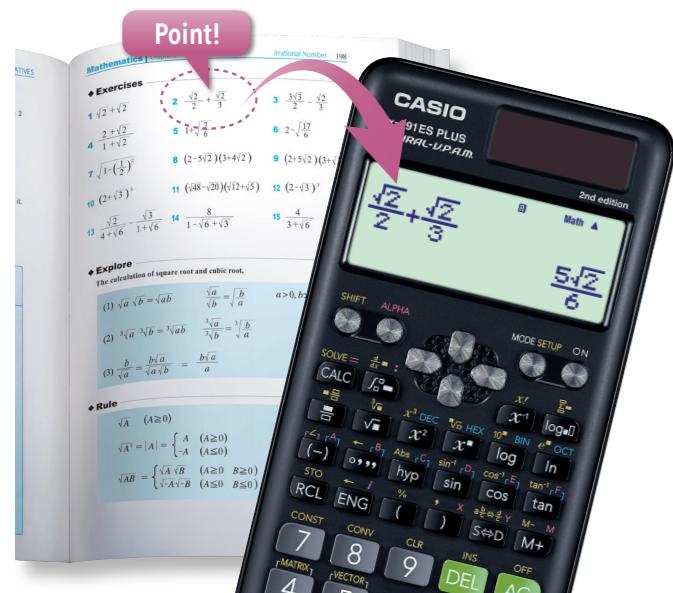
Highly visible, easy-to-press cursor keys and function keys

Function

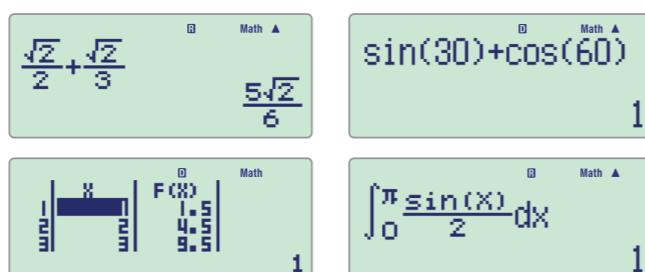
Natural Textbook Display

Features Natural Textbook Display format for displaying equations and calculation results just as they appear in textbooks

Classroom models that make it easy to teach and easy to learn!



NATURAL-V.P.A.M.



- Fraction
- Square root
- Logarithmic
- Fraction and square root
- Expressions with square root
- Prime factorization
- Random integers
- Ratio calculation
- Inequality
- Equation mode
- Coordinate transformation
- Power calculation
- Statistical Calculations
- Trigonometry
- Table function
- Equation calculations
- CALC
- SOLVE
- Integration calculations
- Differential calculations
- Matrix calculations
- Vector calculations
- Complex number calculations
- Scientific constants
- Metric conversion

Quality

Authentic quality

Excellent quality and authentication ensure confidence and peace of mind for use in educational settings

Tough & Sustainable

CASIO has established three criteria to ensure excellent quality in the ES PLUS series.

1 Wear-resistant printing



Since ES PLUS calculators are products used for many years as learning tools, the keys are made of a material that offers high durability and resistance to print peeling.

2 Drop-resistant body



The high product quality prevents malfunction or breakage when a calculator is dropped.

3 Environmentally friendly

Unit: parts per million (ppm)

Harmful substances	Upper limit	Content
Cd	≤ 100	Clear
Pb	≤ 1,000	Clear
Cr ⁶⁺	≤ 1,000	Clear
Hg	≤ 1,000	Clear
Br*	≤ 1,000	Clear

Product component analysis results

Compliant with RoHS environmental regulations

The materials used in ES PLUS series calculators comply with European RoHS environmental regulations, an international standard.

*Complies with DEHP, BBP, DBP, and DIBP

These three quality features ensure that CASIO ES PLUS series calculators are educational tools that effectively support learning.

Authenticity Check

Two methods enable authenticity checking before and after purchase. Furthermore, Premium Content is available to registered users of genuine ES PLUS series calculators.

Web Authenticity Check System

There are two Web Authenticity Check methods. Confirm product authenticity by using a smartphone to scan a QR Code attached to the product package or shown on the calculator display.

Before purchase

Check on the calculator packaging



- A sticker with a QR Code and hologram is affixed to the product package.
- Scan the QR Code with a smartphone to go to the linked webpage and view the authentication result.

The hologram has an iridescent rainbow color section and a shiny white section, and the CASIO logo is visible.



Judgment result screen

- Likely to be a genuine product.

May not be a genuine product.

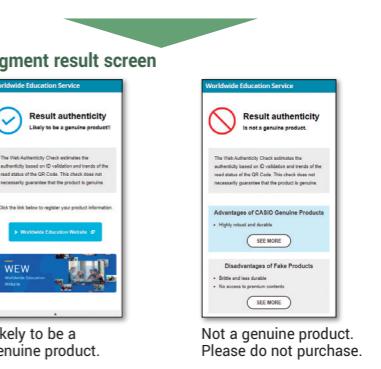
Not a genuine product. Please do not purchase.

After purchase

Check on the product display



- From the mode selection screen, press the 0 key to display a QR Code on the calculator display.
- Scan the QR Code with a smartphone to go to the linked webpage and view the authentication result.



Premium Content

A variety of original CASIO content is available to make learning mathematics fun.

Users can access this content by registering after the authentication check.

1 Math Game

Become familiar with mathematics while playing a fun game.

Available languages:

English, Thai, Indonesian

Required network environment
iOS (11 and over), Android (6.0~latest version)
Google Chrome (71.0 and over), Safari (12.0 and over),
Opera mini (4.4.4 and over)
Over 540×960 pixels (not optimized for tablet devices)
Intel CPU devices not supported
Network settings (Wi-Fi, 3G or 4G)



2 Manga

Enjoy an original manga linked to the math game.

Available languages:

English, Thai, Indonesian



3 Certificate of Authenticity

Available languages:

English, Thai, Indonesian, Bengali,
Traditional Chinese, Spanish,
Portuguese, Arabic



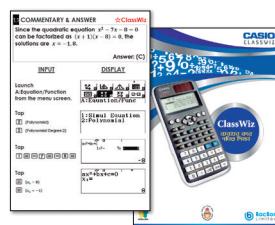
4 Mock Exam Papers and Exam Preparation Booklet

The booklet contains mock exams and tips for use in class.

Available in Pakistan only*

Commentary and answers

Available in Bangladesh only*



* Availability is current as of Sept. 2019.

These books use the fx-991EX when illustrating how to use the calculators.

Lineup (NATURAL TEXTBOOK DISPLAY MODELS – Non-programmable –)

fx-82ES PLUS 2nd edition



252
FUNCTIONS

fx-82ES PLUS
2nd edition

[Product Code]

fx-82ES PLUS-2

fx-350ES PLUS
2nd edition

[Product Code]

fx-350ES PLUS-2

fx-991ES PLUS 2nd edition



417
FUNCTIONS

[Product Code]

fx-991ES PLUS-2

fx-95ES PLUS 2nd edition



274
FUNCTIONS



• All models pictured here come with a hard, slide-on case.

Main functions

- Prime factorization • Random integers

Standard functions

- Coordinate transformation • Power calculation
- Trigonometry • Fraction calculations
- Combination and permutation • 9 variables
- Statistics (list-based Statistics Editor, standard deviation, regression analysis) • Table function

Main functions

- Random integers

Functions in addition to fx-82ES PLUS standard functions

- Integration calculations • Differential calculations
- Equation calculations • Vector calculations • CALC function
- Matrix calculations • SOLVE function • Scientific constants
- Metric conversions • Complex number calculations
- Base-n calculation

Main functions

- Prime factorization • Random integers

- Inequality • Ratio calculation

Functions in addition to fx-82ES PLUS standard functions

- Equation calculations



• Dimensions (H × W × D): 13.8 × 77 × 161.5 mm (fx-82/95/570 ES PLUS 2nd edition), 11.1 × 77 × 161.5 mm (fx-350/991/85 ES PLUS 2nd edition)

• Weight (including battery): 105 g (fx-82/95/570 ES PLUS 2nd edition), 95 g (fx-350/991/85 ES PLUS 2nd edition)

CASIO has three different series that can be selected according to what students need, providing support for learning functions.



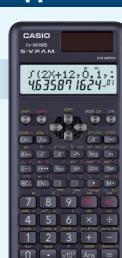
ClassWiz series

Top-level model with intuitive operability



ES PLUS series

Classroom models that are easy to learn and teach with



MS series

Entry model with the basics required for learning functions

Visit our website for more information about the fx-ES PLUS series.
<https://edu.casio.com/products/ntd/>



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