

2023
GENERAL
CATALOG

CASIO®



CASIO will continue delivering content that is enjoyable and useful.



Follow CASIO Calculators Global on Facebook:

<https://www.facebook.com/CASIO-Calculators-Global-155268021727400/>



world.casio.com



For information about accessories and
options of calculators models, visit
<https://www.casio.com/intl/>



Calculator
store



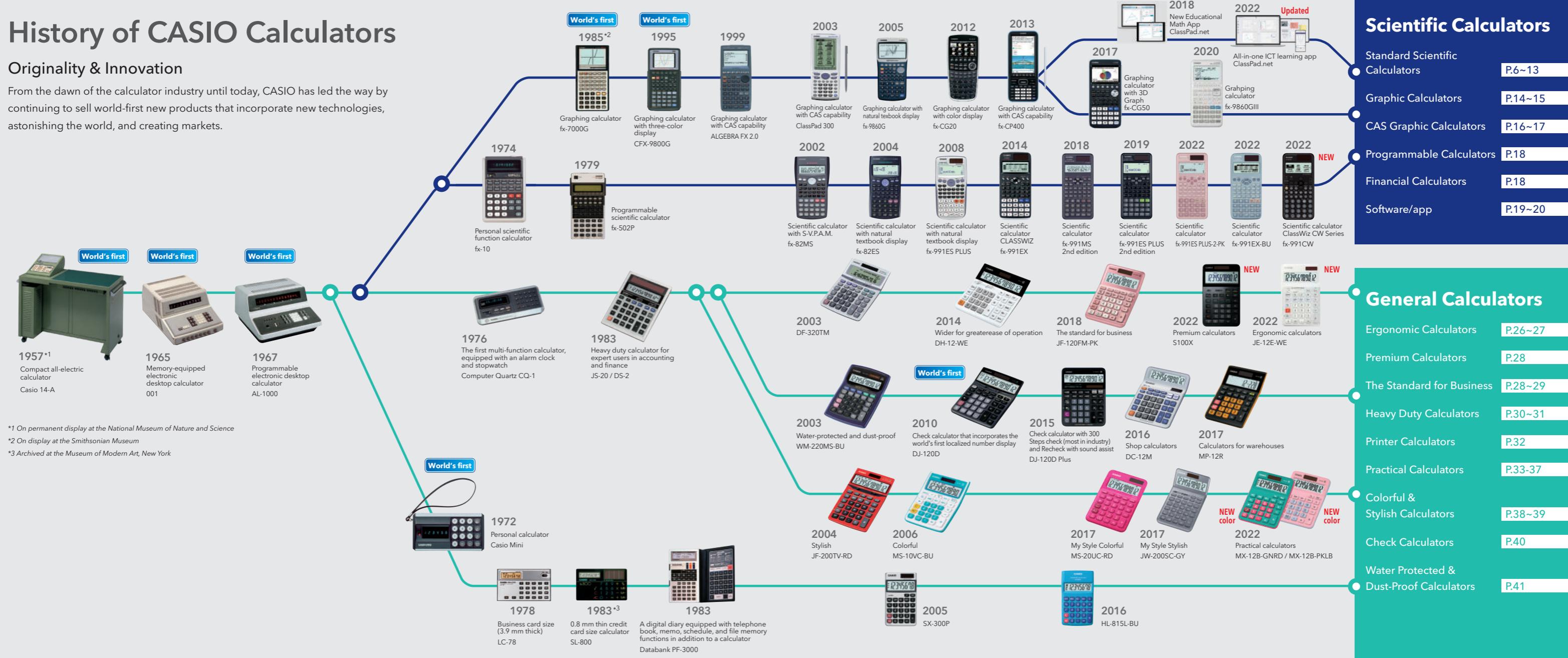
Reliable & Durable

"Reliable & Durable" is the engine of Casio's business innovation and continuous growth.

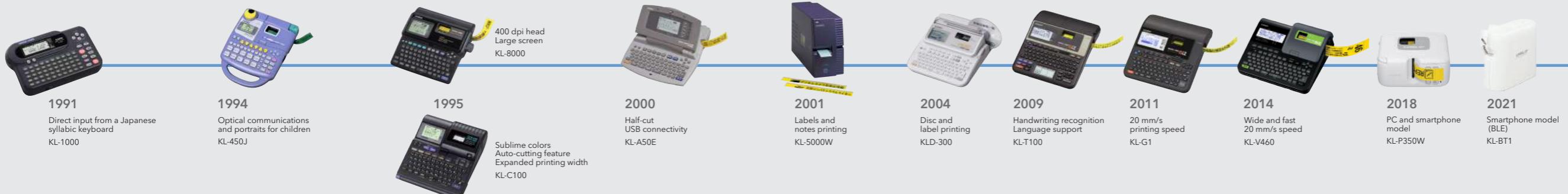
History of CASIO Calculators

Originality & Innovation

From the dawn of the calculator industry until today, CASIO has led the way by continuing to sell world-first new products that incorporate new technologies, astonishing the world, and creating markets.



History of Label printers



Scientific Calculators

Standard Scientific Calculators	P.6~13
Graphic Calculators	P.14~15
CAS Graphic Calculators	P.16~17
Programmable Calculators	P.18
Financial Calculators	P.18
Software/app	P.19~20

General Calculators

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Label Printers

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Label it Tapes	P.50~52

LABEL IT!
EZ-LABEL PRINTER

Boost your Curiosity

Support learning and boost your curiosity towards learning

The origin of learning is curiosity. From curiosity comes interest.

We believe that these are important factors to enrich your life.

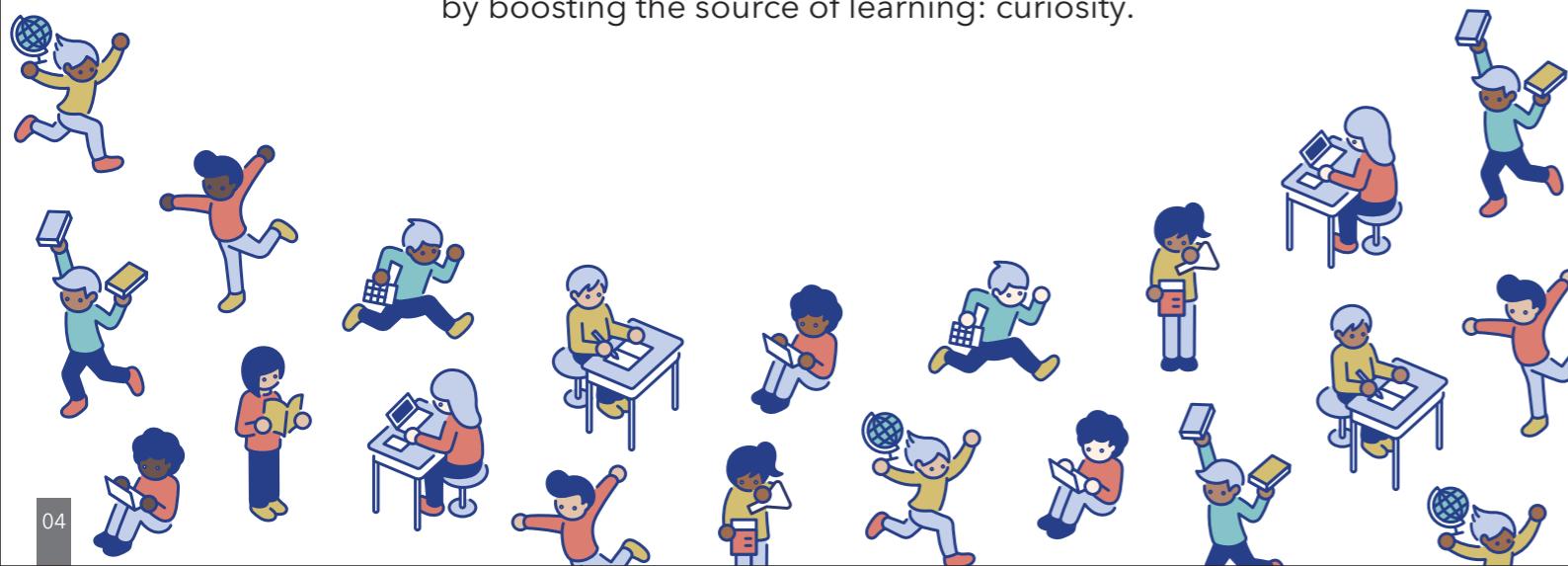
Curiosity makes you want to learn more.

By taking action to learn, reaching a conclusion,
learning something new and using that knowledge, new curiosity is formed.

We believe this "chain of curiosity" is what makes learning enjoyable.

However, it can be difficult to keep the chain going on your own.

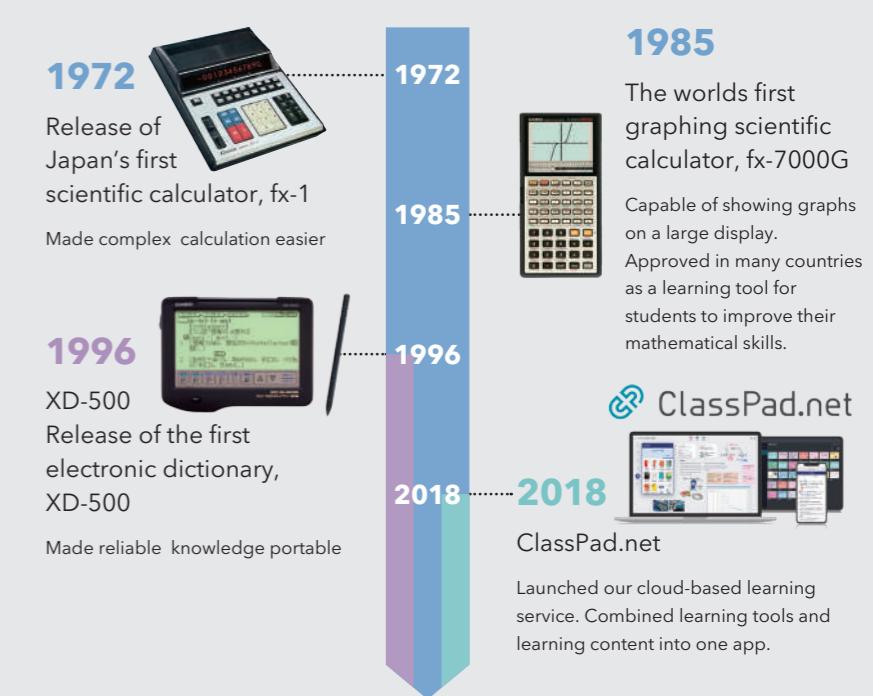
We are aiming for a world where anyone can find learning enjoyable
by boosting the source of learning: curiosity.



History of CASIO's Education Business

At CASIO, we aim to contribute to society by developing products that the world has yet to see, under our corporate creed of "creativity and contribution".

We apply this same thinking to our education business, where we have been supporting people's learning through digitizing things universal, such as numbers and words.



1985

The world's first graphing scientific calculator, fx-7000G. Capable of showing graphs on a large display. Approved in many countries as a learning tool for students to improve their mathematical skills.

ClassPad.net

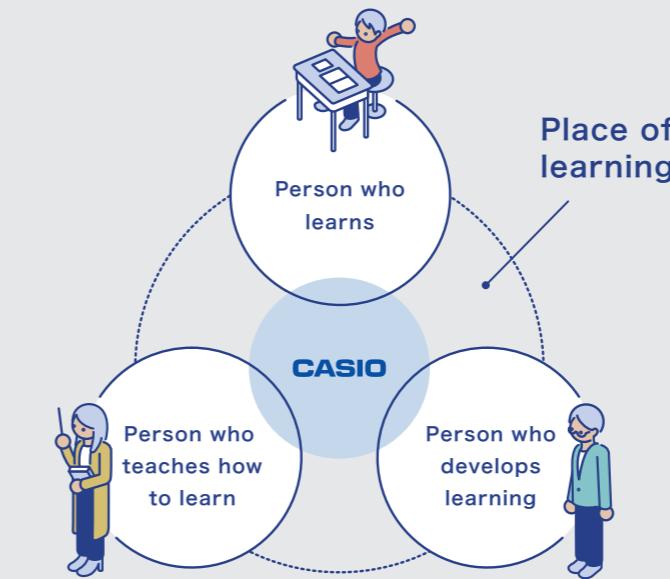


2018

Launched our cloud-based learning service. Combined learning tools and learning content into one app.

CASIO and the Place of Learning

CASIO defines the relation between us and those who are involved in education as "place of learning".



In the place of learning, we at CASIO put ourselves in your shoes, whether you are learning now or will be in the future, and develop products based on unique technology with a strong sense of purpose and original ideas.

We will connect all those who are involved in education by developing products and services that stimulate the place of learning.

ClassWiz CW Series Debut

Intuitive, approachable new design

Design and user interface

High-definition & 4-gradation display

With the 4-gradation display, the current input location is displayed in a darker color.

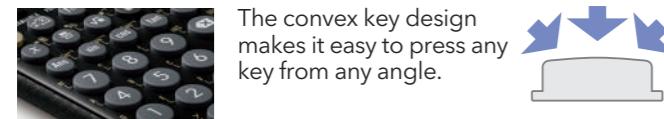


Intuitive cursor operation

Simple cursor-based operations and a key layout that follows the natural flow of use.



Key shape designed for accurate entry

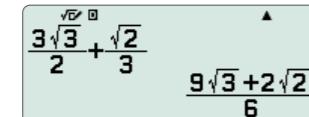


Simple key layout and labeling

- Frequently used keys are placed in convenient locations.
- Color coding distinguishes keys for cursor operations from keys used for numerical and function inputs.
- The sub key labeling on the upper left of each key is difficult to hide with your finger when you press the key.

Natural textbook display

Input and display fractions, powers, logarithms, roots, and other mathematical formulas and symbols just as they appear in textbooks.



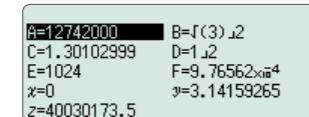
Intuitive, easy-to-learn icon display

The use of icons on the menu screen improves viewability. Selection of the desired function is quick and easy.
*fx-991CW menu pictured.



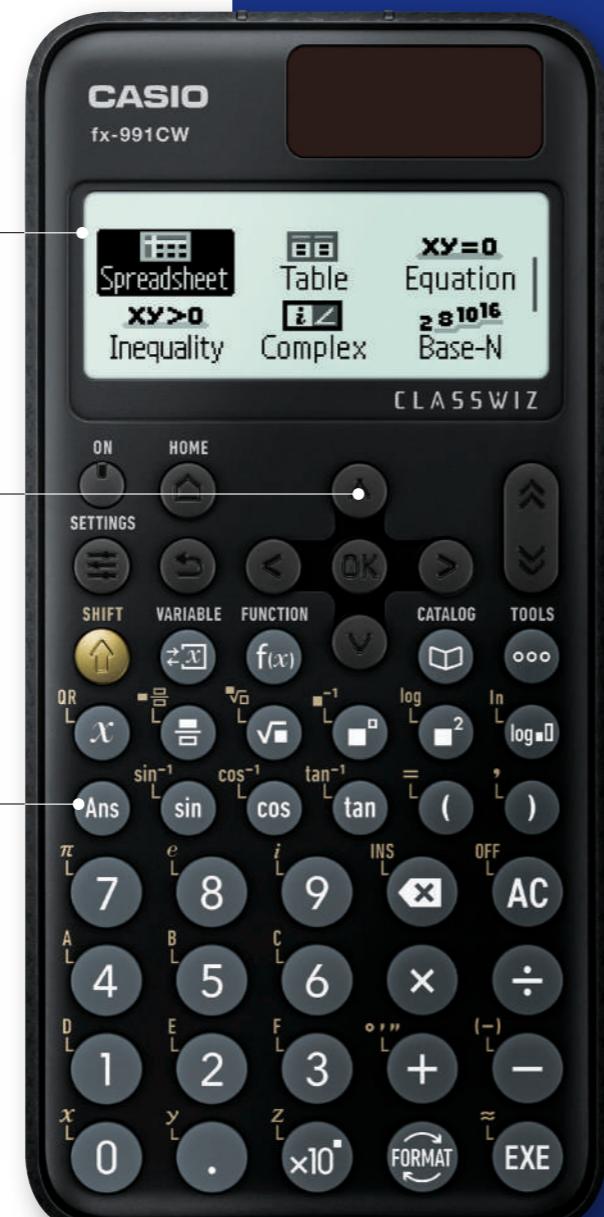
List display function for thorough, speedy learning

Variables and statistical calculation results stored in memory can be displayed in lists.



High-speed calculations

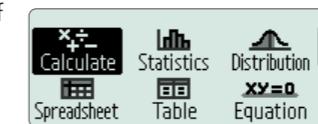
Fast calculations for smooth performance in class or during examinations.



Packed with features to encourage learning

Calculator apps

Easily select a calculator app from the Home screen that is suitable for the type of calculation that you want to perform.

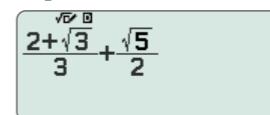


Spreadsheet

Useful for learning statistics, recursive formulas, and more. Handles up to 5 columns x 45 rows (maximum of 170 data items).

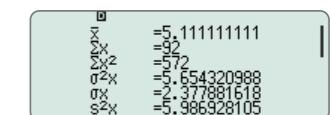


Calculate



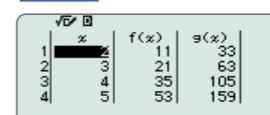
General calculations

Statistics



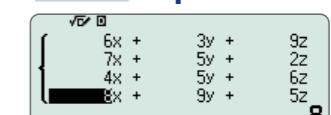
Statistical and regression calculations

Table



Generates a number table based on one or two functions

XY=0 Equation



Simultaneous equations, polynomial equations, and Solver (function to find the value of any variable contained in an input equation)

* Note: Unless specific models are indicated, functions are available for all models.

* A variety of other apps are available. For details, see the specifications chart.

Online visualization service using QR codes

Easily generate QR codes of equations input into the calculator. Graphs and other graphics can be displayed on smartphones or tablets.

Input data

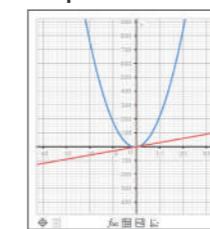
$$f(x) = 2x^2 + 2x - 3$$

$$g(x) = 3x - 1$$

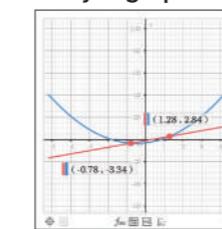
Generate & scan QR code



Graph on smart device

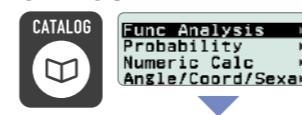


Analyze graph



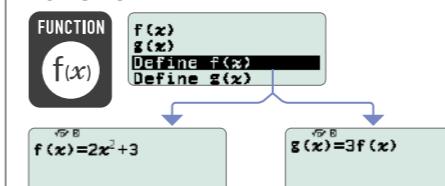
Variety of functions available in calculator apps to support students' learning

CATALOG



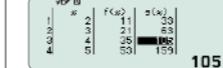
The CATALOG menu shows categories of commands, functions, and symbols according to the calculator app that you are currently using and the current status of the app (the displayed screen or current settings).

FUNCTION

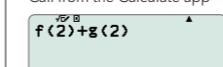


You can store functions in both the f(x) and g(x) memory. Press the $\text{f}(x)$ key to display a menu for defining functions and calling the functions stored in f(x) and g(x). Call the function saved to the function memory from the different calculator apps.

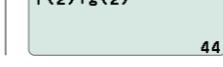
Examples:
Create a table in the Table app



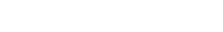
Call from a spreadsheet



Call from the Calculate app



Call from the Equation app's solver



VARIABLE

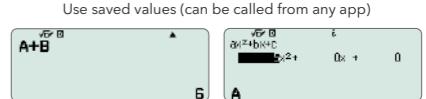
You can store values to variables and use the variables in calculations. Pressing zx displays a screen that shows the values currently stored to variables A, B, C, D, E, F, x, y, and z.

Things you can do with the Variable key

Display the variable list screen Store values to variables



Use saved values (can be called from any app)



Please visit the website for details. ►

<https://edu.casio.com/products/cwiz/fx991cw/>

ClassWiz CW Series -Non-programmable-

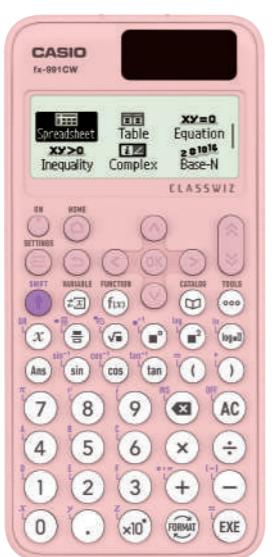
Solar & Battery



fx-991CW

NEW

Solar & Battery



fx-991CW-PK

NEW

AAA-size (R03) battery



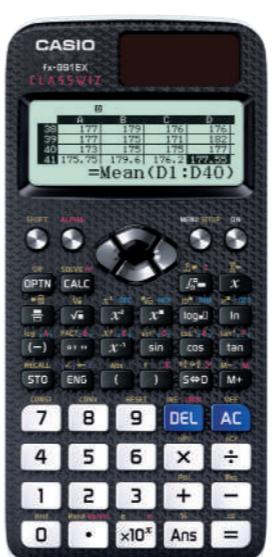
fx-570CW

NEW

fx-991CW and fx-570CW are suitable for Cambridge International Examinations GCSE, AS & A Level.

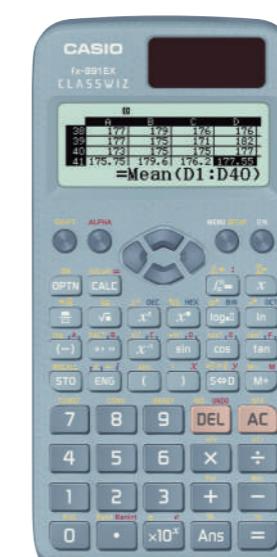
ClassWiz EX Series -Non-programmable-

Solar & Battery



fx-991EX

Solar & Battery



fx-991EX-BU

Solar & Battery



fx-991EX-PK

fx-991EX and fx-570EX are suitable for Cambridge International Examinations GCSE, AS & A Level.

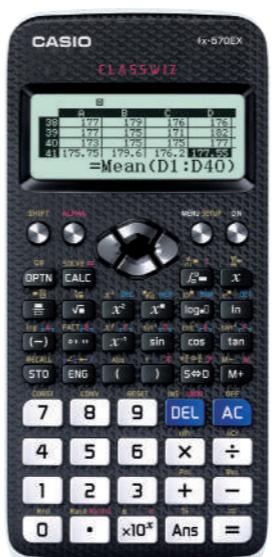
540+ FUNCTIONS

Main functions

- Variables list
- 9 variables
- Prime factorization
- Random integers
- Coordinate transformation
- Power calculation
- Trigonometry
- Fraction calculations
- Combination and permutation
- Statistics (list-based STAT data editor, standard deviation, regression analysis, statistics list)
- Table function
- UNDO
- Digit separator
- Multiline display
- QR codes

- Spreadsheet calculations
- Integration calculations
- Differential calculations
- Solver function
- Complex number calculations
- Base-N calculations
- Equation calculations
- Matrix calculations
- Vector calculations
- Scientific constants
- Metric conversions
- Advanced statistical distribution calculations
- Inequality calculations
- Ratio calculations
- Engineering symbol calculations

AAA-size (R03) battery



fx-570EX

AAA-size (R03) battery



fx-570EX-BU

AAA-size (R03) battery



fx-570EX-PK

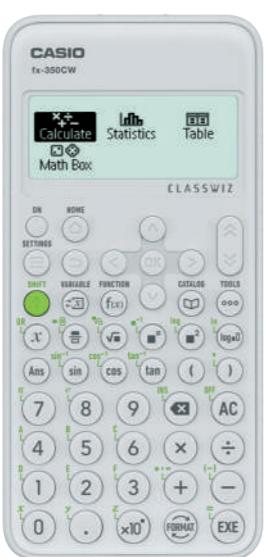
AAA-size (R03) battery



fx-82CW

NEW

AAA-size (R03) battery



fx-350CW

NEW

290+ FUNCTIONS

Main functions

- Variables list
- 9 variables
- Prime factorization
- Random integers
- Coordinate transformation
- Power calculation
- Trigonometry
- Fraction calculations
- Combination and permutation
- Statistics (list-based STAT data editor, standard deviation, regression analysis, statistics list)
- Table function
- UNDO
- Digit separator
- Multiline display
- QR codes

552 FUNCTIONS

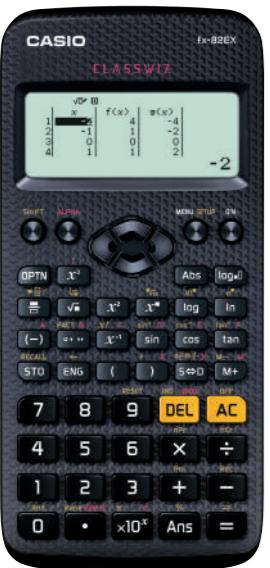
Main functions

- Variables list
- Prime factorization
- Random integers
- Coordinate transformation
- Power calculation
- Trigonometry
- Fraction calculations
- Combination and permutation
- 9 variables
- Statistics (List-based STAT data editor, standard deviation, regression analysis, statistics list)
- CALC function
- SOLVE function
- Complex number calculations
- Base-n calculation
- Equation calculations
- Matrix calculations
- Vector calculations
- Integration calculations
- Differential calculations
- Metric conversions
- Advanced statistical distribution calculations
- Inequality calculations
- Ratio calculations
- QR Code
- Engineering symbol calculations



ClassWiz EX Series -Non-programmable-

AAA-size (R03) battery



fx-82EX

AAA-size (LR03) battery



fx-350EX

Main functions

- Variables list
- Prime factorization
- Random integers
- Coordinate transformation
- Power calculation
- Trigonometry
- Fraction calculations
- Combination and permutation
- 9 variables
- Statistics (List-based STAT data editor, standard deviation, regression analysis, statistics list)
- Table function
- UNDO
- Digit separator
- Multiline display

ES PLUS Series -Non-programmable-

fx-ES PLUS 2nd edition

AAA-size (R03) battery

fx-82ES PLUS-2-BU
fx-82ES PLUS-2-PK

Solar & Battery

fx-85ES PLUS-2-BU
fx-85ES PLUS-2-PK

LR44 battery

fx-350ES PLUS-2-BU
fx-350ES PLUS-2-PK**Main functions**

- Random integers
- Coordinate transformation
- Power calculation
- Trigonometry
- Fraction calculations
- Combination and permutation
- 9 variables
- Statistics (List-based STAT data editor, standard deviation, Regression analysis)
- Table function
- Prime factorization*

252 FUNCTIONS
Natural Textbook Display
List-based STAT
Multi-replay
DOT MATRIX
Plastic Keys

10+2 DIGITS
DOT MATRIX
Plastic Keys

Arabic Language Display –fx-AR X Series of Models Specifically for the Arabic-Speaking Region

World's First Standard Scientific Calculator* Supported with Arabic Menu

* A scientific calculator without programming functions

Solar & Battery



fx-991AR X

Main functions

- Variables list
- Prime factorization
- Random integers
- Coordinate transformation
- Power calculation
- Trigonometry
- Fraction calculations
- Combination and permutation
- 9 variables
- Statistics (List-based STAT data editor, standard deviation, regression analysis, statistics list)
- Table function
- UNDO
- Digit separator
- Multiline display
- Spreadsheet calculations

- Integration calculations
- Differential calculations
- CALC function
- SOLVE function
- Complex number calculations
- Base-ni calculation
- Equation calculations
- Matrix calculations
- Vector calculations
- Scientific constants
- Metric conversions
- Inequality calculations
- Ratio calculations
- QR Code
- Engineering symbol calculations

Solar & Battery

fx-991ES PLUS-2-BU
fx-991ES PLUS-2-PK

fx-991ES PLUS-2

417 FUNCTIONS
Natural Textbook Display
List-based STAT
Multi-replay
10+2 DIGITS
DOT MATRIX
Plastic Keys

Functions in addition to fx-82ES PLUS-2 main functions

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

Scientific Calculators with Natural Textbook Display

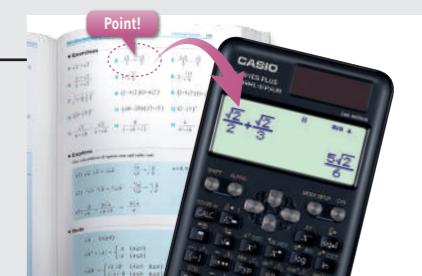
Natural Textbook Display makes it possible to display fractions, exponents, logarithms, powers, and square roots just as they are written in textbooks.

$$(2\sqrt{3} + \sqrt{3})^2 \pi \approx 26.17993878$$

Without Natural Textbook Display

$$\left(\frac{2}{\sqrt{3}} + \sqrt{3}\right)^2 \pi = \frac{25}{3} \pi$$

Natural Textbook Display



Please visit the website for details. ►

<https://edu.casio.com/products/scientific/>

MS Series -Non-programmable- fx-MS 2nd edition

AAA-size (R03) battery

**fx-82MS-2**

240 FUNCTIONS

**fx-85MS-2****fx-350MS-2****fx-95MS-2****Main functions**

- Fraction calculations
- Combination and permutation
- Statistics (STAT-data editor, Standard deviation, Regression analysis)
- 9 variables

fx-95MS-2 only

- Equation calculations



* Comes with slide-on hard case.

Tough & Sustainable

CASIO has established three criteria to ensure excellent quality in the CASIO scientific calculators*.

*ClassWiz, ES PLUS, MS Series

1 Wear-resistant printing

Since CASIO scientific 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.

*ClassWiz, ES PLUS, MS Series

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 CASIO scientific calculators comply with European RoHS environmental regulations, an international standard.

*Complies with DEHP, BBP, DBP, and DIBP

These three quality features ensure that CASIO scientific 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 CASIO scientific calculators*.

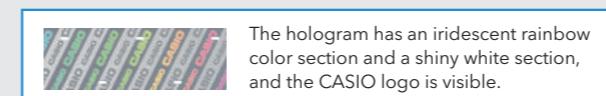
*ClassWiz, ES PLUS, MS Series

**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**

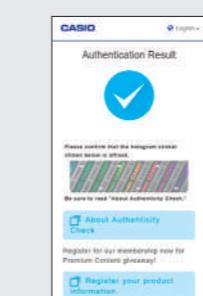
- A sticker with a QR Code and hologram is affixed to the product package.
- Scan the QR Code with a smartphone to go to the linked webpage and view the authentication result.



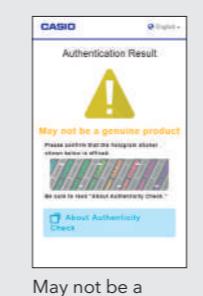
The hologram has an iridescent rainbow color section and a shiny white section, and the CASIO logo is visible.

After purchase **Check on the product display**

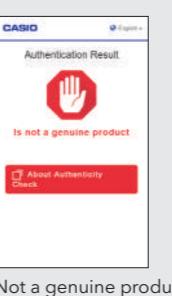
- Display a QR Code on the calculator display.
- Scan the QR Code with a smartphone to go to the linked webpage and view the authentication result.

Judgment result screen

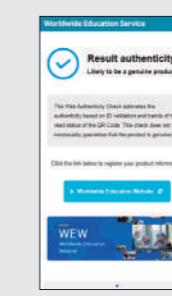
Likely to be a genuine product.



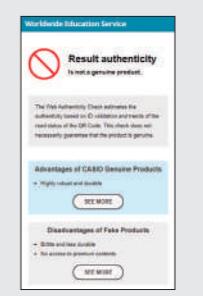
May not be a genuine product.
Please do not purchase.



Is not a genuine product.
About Authenticity Check



Likely to be a genuine product.



Not a genuine product.
Please do not purchase.

For details about the supported models, see the website.

* "QR Code" is a registered trademark of Denso Wave Incorporated in Japan and other countries.
• The examples shown here use simulated QR Codes and ID numbers.

Solar & Battery

**fx-991MS-2**

AAA-size (R03) battery

**fx-570MS-2**

AAA-size (R03) battery

**fx-100MS-2****Design** Simple and easy to use

Simple design focusing on how the device is held, as well as how easy it is to read and use.

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



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

**Function** Packed with essential functions

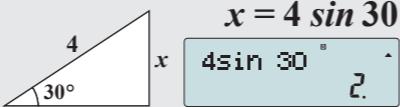
MS series calculators come with scientific calculation, statistical calculation, differential* and integration* functions. *fx-991MS 2nd edition, fx-570MS 2nd edition, fx-100MS 2nd edition only

Exponent notation is the same as the notation in textbooks.



Super Visually Perfect Algebraic Method

S-V.P.A.M.



GRAPHING MODELS

Graphing calculators with an innovative color display, 3D Graph and Python.

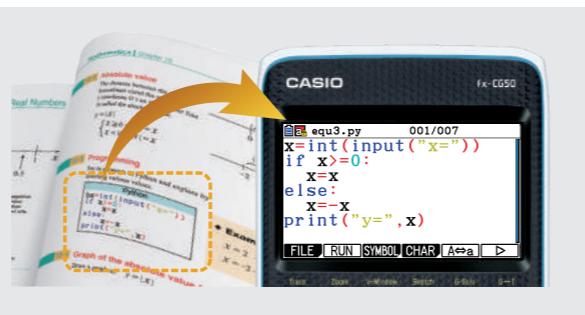
Reproduce
textbook content
on a calculator!



Learning algorithmic thinking with Python*

The fx-CG50 comes built-in with Python, a programming language used in the development of Internet search engines, social media sites, robots, etc. Python is attracting attention in the field of education as a learning tool that cultivates algorithmic thinking and has been adopted for use in textbooks.

* Python is a registered trademark of the Python Software Foundation.
Python mode supports a version of MicroPython Version 1.9.4, which has been adapted to run on this calculator. Please note that MicroPython is different from the Python that runs on a computer.



$y = |x|$

By Python

```
x=int(input("x"))
if x>=0:
    print("y=",x)
else:
    print("y=", -x)
```

Answer

 $x=2 \rightarrow |x|=2$
 $x=-2 \rightarrow |x|=-(-2)=2$

Answer

```
>>>from equ3 import *
x=2
y=2
>>>from equ3 import *
x=-2
y=2
```

Input programs can be run on a PC.

Connect the fx-CG50 to a PC to run programs written on the calculator on the PC.

Colored text and command search capability support program input.

The high-visibility colored text promotes error-free, accurate program input.
Speed up input by using the catalog function to search for commands.

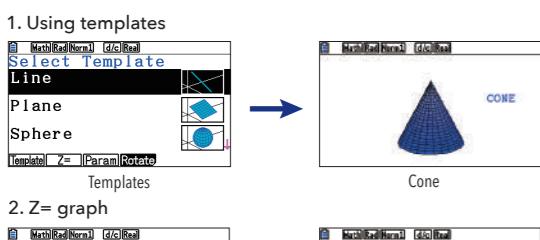


* Comes with slide-on hard case

3D Graph increases learning comprehension.

Draw and display 3D graphs.

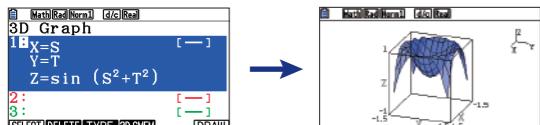
3D graphs can be drawn in various ways.



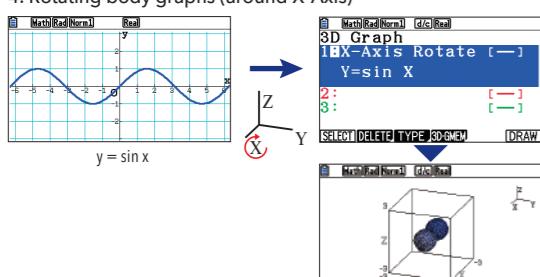
2. Z= graph



3. Parametric graphs

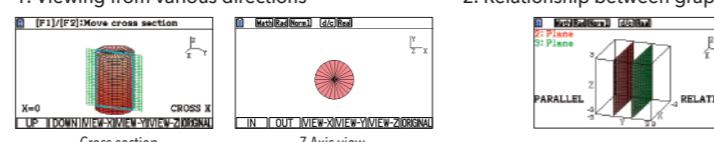


4. Rotating body graphs (around X-Axis)



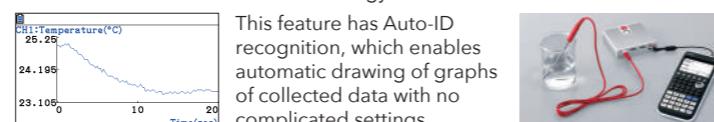
Explore 3D graphs mathematically.

1. Viewing from various directions



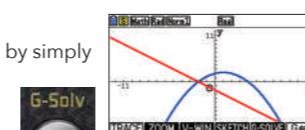
E-CON4

This feature, with a simple user interface, is effective for collecting data for use in classroom science and technology lessons.



G-Solve feature

Find the point of intersection of two graphs by simply pressing the "G-Solv" key.



Distribution

Use the Distribution Mode to study common probability distribution such as binomial and normal distribution.

Catalog Function

1. Select the desired command easily and quickly using the catalog function.
 2. You can access an online manual via smartphone or tablet using a QR Code.
- * QR Code is a registered trademark of DENSO WAVE INCORPORATED.

Examination Mode

This mode allows you to quickly prepare your calculator for exams. This mode restricts access to memory, programs, functions and applications, so that these features would not be available during exams.



fx-9860GIII

Graphics over 2,900 FUNCTIONS 62,000 bytes Natural Textbook Display List-based STAT Multi-replay 21 characters by 8 lines 10+2 DIGITS ICON MENU DOT MATRIX Plastic Keys

fx-CG50, 9860GIII are suitable for AP, SAT, SAT Subject, PSAT, NMSQT, ACT & IB examinations.



User-friendly Interface

- Large display (128 × 64 dots) • High-resolution LCD
- High-speed CPU
- Rectangular coordinate graphing, Polar coordinate graphing
- Parametric function graphing, Inequality graphing
- Table and Graph • Dual graph (table and graph, graph and graph)
- Solve (root, minimum, maximum, intersection, integration)
- Dynamic graph • Conic section graph • Recursion graph
- eActivity • Geometry
- Statistical plot (scatter plot, xyLine, normal probability plot, histogram, box plot)
- Statistical regression graphs (linear, med-med, quadratic, cubic, quartic, logarithmic, exponential, power, sinusoidal, logistic regression)
- Advanced statistical calculations: tests, intervals, distributions (geometric, hypergeometric, Poisson)
- Pie chart • Bar graph • Spreadsheet and statistical plot
- Numeric equation solver, Simultaneous equations, Polynomial equations
- Financial functions • Programming • Python
- Examination Mode • Catalog Function
- Data communication • Out-of-the-box USB operations
- Direct connection to a projector
- User memory: 62,000 bytes,
User storage memory: 3 M bytes



* Comes with slide-on hard case

POWER GRAPHING

- High-definition display (128×64 dots) • Inequality Graphing
- Polar Graph • Graph
- Graph Solve Function (Root, Intersection) • Sketch (Tangent)
- Bar Graph/Pie Chart
- Random Number Function • Quotient, Remainder
- String Functions • Unit Conversion
- Solve Calculations (EQUA mode) • GCD/LCM
- 12 Types of Regression • Complex Calculations
- Catalog Function • Polynomial Function (EQUA mode)
- Simultaneous Functions (EQUA mode)
- Base-n Calculation • Display Language Setting
- Data communication (requires optional 3-pin cable)



fx-7400GIII

Graphics over 2,100 FUNCTIONS 20,000 bytes List-based STAT Multi-replay 21 characters by 8 lines 10+2 DIGITS ICON MENU DOT MATRIX Plastic Keys



* Comes with slide-on hard case

CAS GRAPHING MODELS

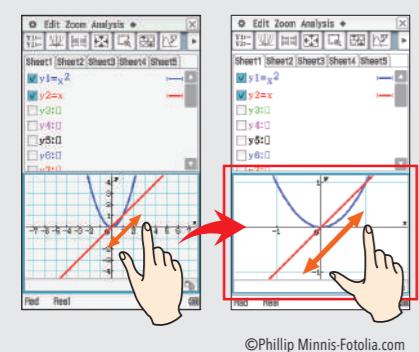
With CAS Graphing calculators you can use symbolic as well as numerical expressions.CAS is Computer Algebra System.

Vivid Color Display and Touch Panel for Superb Usability

A top-of-the-line model that effectively supports the learning of functions

Pinch in /out

Intuitive pinch-in/pinch-out zoom operation makes it possible to adjust graphs to the desired display size. You can enlarge or reduce graphs without having to learn an additional operation.

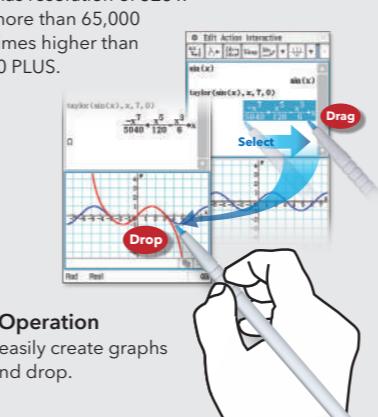


©Phillip Minnis-Fotolia.com



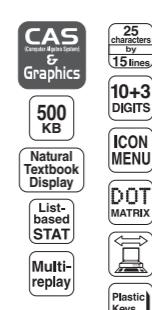
Beautiful 4.8-inch color display

Formulas, graphs, and other graphics are sharp and clear. The display has resolution of 528 x 320 pixels (more than 65,000 colors), 4.4 times higher than ClassPad 330 PLUS.



Pen-touch Operation

Quickly and easily create graphs using drag and drop.

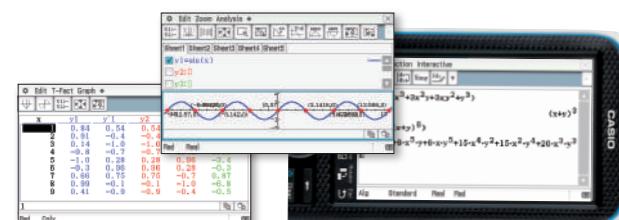


* Comes with slide-on hard case

ClassPad II fx-CP400

Supports Horizontal Screen View

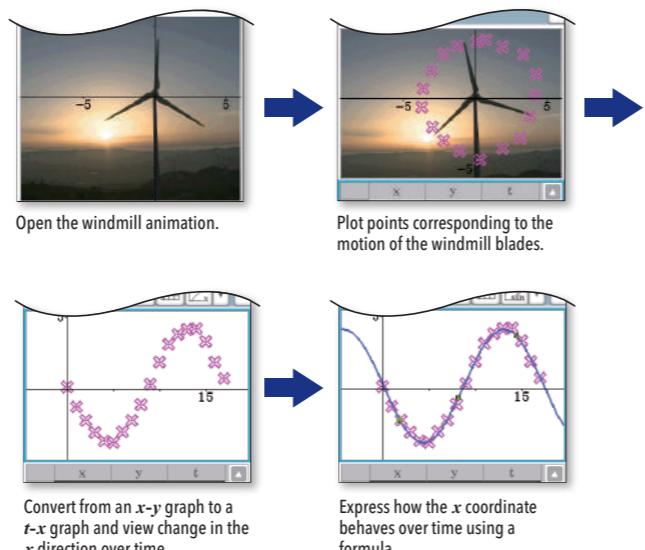
Switch the display between an upright screen view and a horizontal screen view by simply touching an icon on the panel. Horizontal screen view is convenient for displaying a long formula on a single line and observing the characteristics of graphs of trigonometric and other functions.



Picture Plot

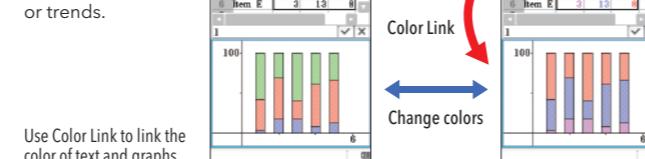
Single and multiple images make learning interesting and fun.

The calculator comes pre-loaded with visuals such as a single image (still image) of the curve of an arched bridge and multiple images (sequential images) of the rotation of windmill blades. The use of real-life visuals as background images for functions such as the drawing of graphs overlaid on color images makes mathematics learning a more visually familiar experience.



Color Link

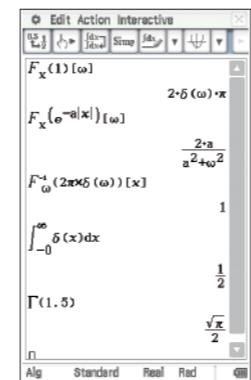
The fx-CP400 features the Color Link function, which automatically links colors specified on the spreadsheet screen with colors used in graphs to support learning of functions by enabling visual confirmation of changes in values or trends.



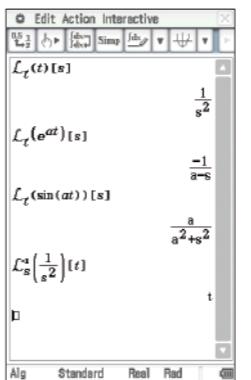
Use Color Link to link the color of text and graphs.

Computer Algebra System (CAS)

The CAS supports everything from Expand, Factor, Solve, and other basic commands to advanced commands like Fourier and Laplace transforms.



Fourier transforms

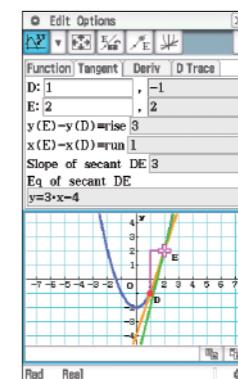


Laplace transforms

Interactive Differential Calculus

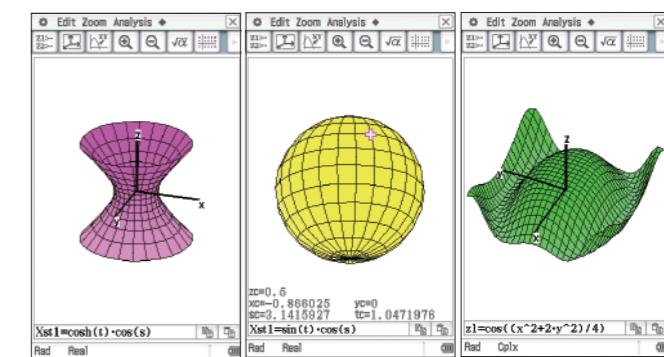
Visual, intuitive operation makes it possible to learn the concept of hard-to-understand differentials.

- Learn that the secant line approaches the tangent line by causing Point D of the secant line to approach Point E.
- Learn the concept of differential functions by linking the points that define the slope of a tangent line.



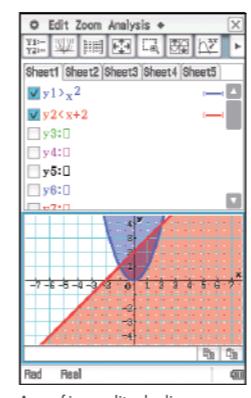
3D Graph Application

The 3D Graph application lets you draw rectangular coordinate graphs ($z=f(x, y)$) and parametric function graphs ($xst=f(s, t)$, $yst=f(s, t)$, $zst=f(s, t)$). The large color display facilitates understanding of hard-to-visualize 3D graphs.

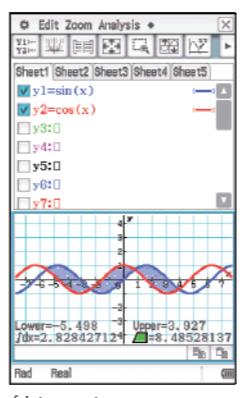


Graphing Function

Display formulas and related graphs in the same color and highlight graph characteristics by displaying scale marks, grids, and coordinate values. The vivid color display of the fx-CP400 improves the visibility of graphs and formulas.



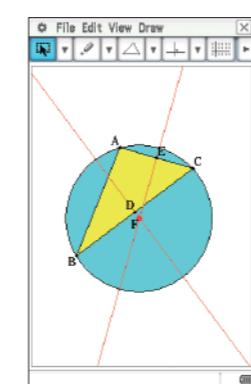
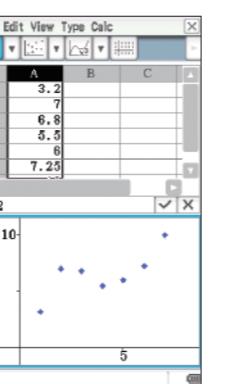
Area of inequality shading, grid lines, numbers on axes



$\int dx$ intersection

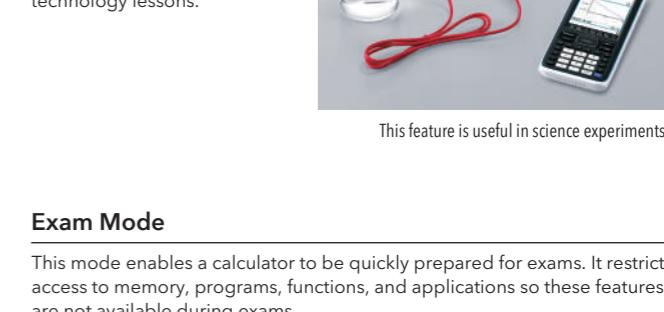
Spreadsheet Application

Collected data can be organized and tabulated for analysis after statistical graphing is complete. Spreadsheet data also can be used in table calculations. In addition, the fx-CP400 supports the following functions: search, sort, data import from and export to lists, matrices, and variables, Cellif, and Histogram/Box-whisker graphing.



Geometry

Students can learn general theorems by drawing figures. Dropping a geometric figure into the Main application window will produce the numerical data for the figure. An Animation function enables students to move geometric figures drawn on the screen. The fx-CP400 supports drawing of conics using a focus.



This feature is useful in science experiments.

Exam Mode

This mode enables a calculator to be quickly prepared for exams. It restricts access to memory, programs, functions, and applications so these features are not available during exams.

Please visit the website for details. ► <https://edu.casio.com/products/cg/>



PROGRAMMABLE MODELS

Versatile programmable calculators for every purpose from high school and university classes to professional applications.

AAA-size (LR03) battery



SUPER-FX PLUS
fx-5800P

664	FUNCTIONS	28,500 bytes	Natural Textbook Display	List-based STAT	Multi-replay
10+2 DIGITS	DOT MATRIX	Plastic Keys			

Natural Textbook Display, More Powerful Program Functions, 4-line Display

- Program functions
- Matrix calculations
- Differential and integration • Recursions
- Solve function • Complex number calculations
- Base-n calculations
- Data transmission between two fx-5800P calculators
- 26 to 2398 variables • Fraction calculations
- 40 scientific constants • 128 built-in formulas
- Multi-replay function
- Statistics (List-based statistics, Standard deviation, Regression analysis)
- Integrated hard case swings back a full 360 degrees.

Solar & Battery



SUPER-FX PLUS
fx-50FH II

HKEAA approved model

406	FUNCTIONS	680 bytes	STAT-data	Multi-replay	2-LINE BIG DISPLAY	10+2 DIGITS
DOT MATRIX	Plastic Keys					

BASIC-like Program, 2-line Display, Multi-replay Function

- Program functions (4 program areas)
- Multi-replay function
- 2-line big display
- Complex number calculations
- Combination and permutation
- Differential and integration
- 23 built-in formulas • Fraction calculations
- 40 scientific constants
- Statistics (STAT-data editor, Standard deviation, Regression analysis)
- 7 variables
- Base-n calculations/conversions
- Logical operations
- Comes with slide-on hard case.

Solar & Battery



SUPER-FX PLUS
fx-3650P II

308	FUNCTIONS	390 bytes	STAT-data	Multi-replay	2-LINE BIG DISPLAY	10+2 DIGITS
DOT MATRIX	Plastic Keys					

BASIC-like Program, 2-line Display, Multi-replay Function

- Program functions (4 program areas)
- Multi-replay function • 2-line big display
- Fraction calculations
- Combination and permutation
- Differential and integration
- Statistics (STAT-data editor, Standard deviation, Regression analysis)
- 23 built-in formulas • Fraction calculations
- 40 scientific constants
- Statistics (STAT-data editor, Standard deviation, Regression analysis)
- 7 variables
- Base-n calculations/conversions
- Logical operations
- Comes with slide-on hard case.

Please visit the website for details. ►

<https://edu.casio.com/products/program/>

SOFTWARE / APP



Supports Advanced Learning

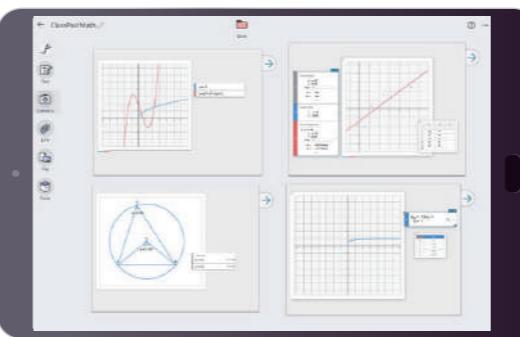
The new digital notes feature and ClassWiz Emulator have been added to the Graphing Calculator functions!

An all-in-one ICT learning app suitable for both the classroom and independent study



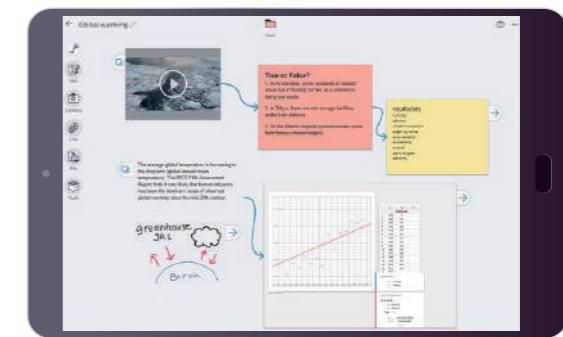
Graphing Calculator function "ClassPad Math"

ClassPad.net helps users to understand mathematics visually by allowing intuitive, simple control of a variety of graphs, shape creation functions, statistics and calculations. Users can also publish any mathematics educational materials that they have created to users around the world using URLs.



Digital Notes Feature

A variety of information useful for everyday learning can be accumulated using text input, handwriting input, images, website links and more. By creating unique, colorful notes with their own personal touches, students are certain to be motivated to learn.



FINANCIAL MODELS 2nd edition

Solar & Battery



FINANCIAL CONSULTANT
FC-200V-2

AAA-size (R03) battery



FINANCIAL CONSULTANT
FC-100V-2

Powerful, original Financial Consultant features take much of the work out of financial calculations!

- Plastic keys
- Comes with new slide-on hard case.
- Power supply:
 - FC-200V-2: Solar cell and LR44
 - FC-100V-2: One AAA-size battery (R03)
- Approximate battery life:
 - FC-200V-2: 3 years (1 hour of operation per day)
 - FC-100V-2: 2 years
- Dimensions:
 - FC-200V-2: 161.5 (H) x 77 (W) x 11.1 (D) mm
 - FC-100V-2: 161.5 (H) x 77 (W) x 13.8 (D) mm
- Approximate weight:
 - FC-200V-2: 95g;
 - FC-100V-2: 105g

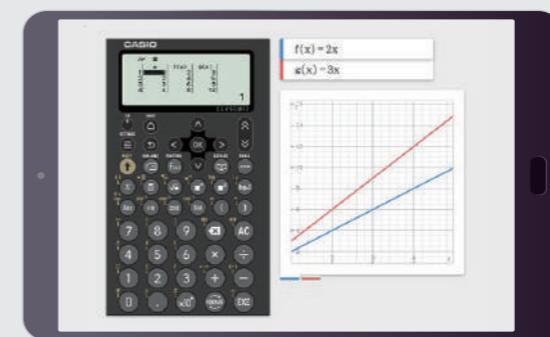
	FC-200V-2	FC-100V-2
Simple interest	●	●
Compound interest	●	●
Investment Appraisal (cash flow)	●	●
Amortization	●	●
Interest rate conversion	●	●
Cost, selling price, or margin	●	●
Day or date calculations	●	●
Depreciation	●	—
Bond calculation	●	—
Break-even point	●	—
General and Function	●	●
Statistical and regression	●	●

Please visit the website for details. ►

<https://edu.casio.com/products/financial/>

ClassWiz Emulator on ClassPad.net *Fees apply

The ClassWiz Sticky emulator software from the ClassWiz Series of scientific calculators is available on ClassPad.net. It can be used using the same UI as the ClassWiz Series scientific calculators, and data input into ClassWiz Sticky and sticky notes based on calculation results can be automatically generated.



Compatible models

fx-82CW / 85CW / 350CW / 570CW / 991CW, fx-82EX / 85EX / 350EX / 570EX / 991EX, fx-8200 AU, fx-82AR X / 95AR X / 570AR X / 991AR X, fx-880BTG / 580VN X, fx-82CE X / 85CE X / 350CE X / 991CE X, fx-82DE CW / 85DE CW / 87DE CW / 991DE CW, fx-82GT CW / 85GT CW, fx-83GT X / 85GT X, fx-82LA CW / 570LA CW / 991LA CW, fx-82LA X / 350LA X / 570LA X / 991LA X, fx-82NL, fx-991RS X, fx-92 Collège / 92B Secondaire, fx-92+ Spéciale Collège / 92B Spéciale Collège, fx-97SG X, fx-82SP CW / 85SP CW / 570SP CW / 991SP CW, fx-82SP X / XII / 85SP XII / 350SP X / XII / 570SP X / XII / 991SP X / XII, fx-JP500 / JP700 / JP900 / 530AZ

Licenses expiration period: 1 year

FA-CW1-R1AC (Single License), FA-CW1-R1BC (5 Licenses), FA-CW1-R1CC (10 Licenses), FA-CW1-R1DC (30 Licenses), FA-CW1-R1EC (100 Licenses)

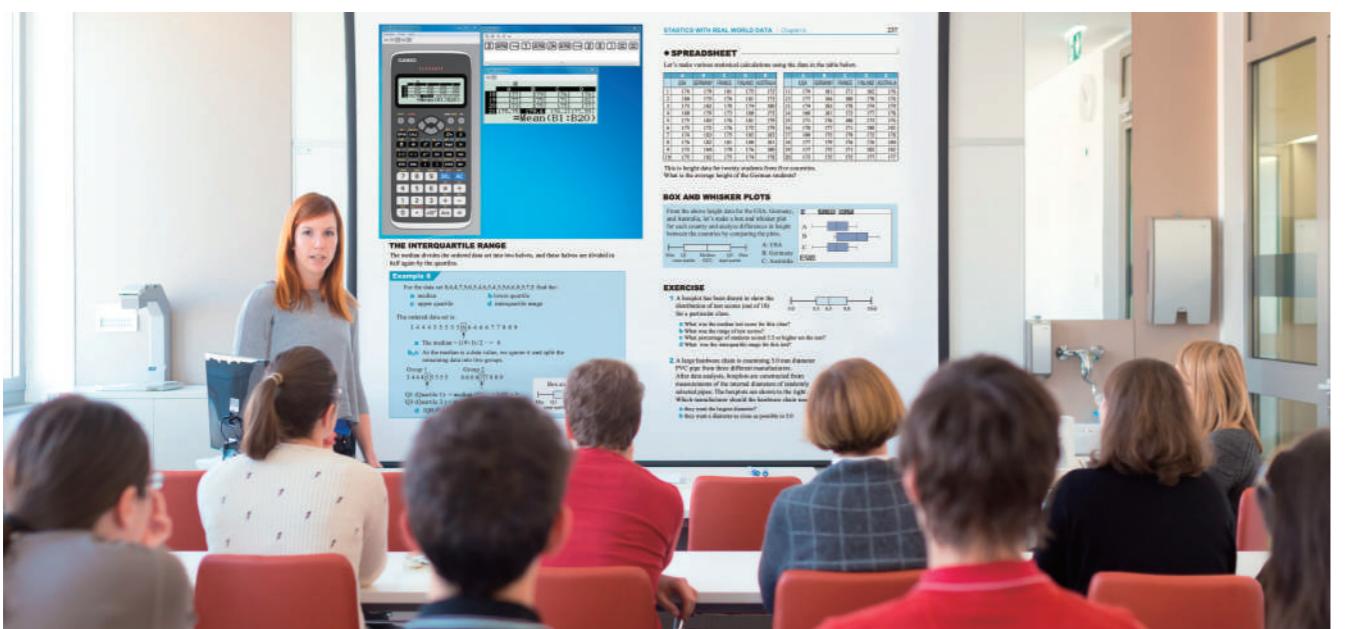
Licenses expiration period: 3 years

FA-CW1-R3AC (Single License), FA-CW1-R3BC (5 Licenses), FA-CW1-R3CC (10 Licenses), FA-CW1-R3DC (30 Licenses)

Please visit the website for details. ►

<https://classpad.net/intl/>





ClassWiz Emulator Subscription for ClassWiz EX Series

- Emulation of fx-82EX / fx-350EX / fx-570EX / fx-991EX / fx-82AR X / fx-95AR X / fx-570AR X / fx-991AR X / fx-82LAX / fx-350LA X / fx-570LA X / fx-991LA X / fx-97SG X / fx-580VN X

for Windows

Licensing Options



CARD	Online	Online	CARD
License expiration period: 1 year •FA-CW1SA (Single License) •FA-CW1SB (10 Licenses)	License expiration period: 1 year •FA-CW1-W1A (Single License) •FA-CW1-W1B (10 Licenses)	License expiration period: 1 year •FA-CW1-W1C (30 Licenses) •FA-CW1-W1D (100 Licenses)	

fx-CG Manager PLUS Subscription for fx-CG Series

- fx-CG50 Calculator Emulation
for Windows
for Mac

Licensing Options



CARD	Online	Online	Online
License expiration period: 1 year	License expiration period: 1 year	License expiration period: 3 years	License expiration period: 3 years
<ul style="list-style-type: none">•FA-CG1SA (Single License)•FA-CG1SB (10 Licenses)	<ul style="list-style-type: none">•FA-CG1-W1A (Single License)•FA-CG1-W1B (10 Licenses)•FA-CG1-W1C (30 Licenses)•FA-CG1-W1D (100 Licenses)	<ul style="list-style-type: none">•FA-CG1-W3A (Single License)•FA-CG1-W3B (10 Licenses)•FA-CG1-W3C (30 Licenses)•FA-CG1-W3D (100 Licenses)	

ClassPad Manager Subscription for ClassPad II Series

- ClassPad II fx-CP400 Emulation
for Windows
for Mac

Licensing Options



- FA-CP400SA (Single License)
- FA-CP400SB (10 Licenses)
- FA-CP400-W1A (Single License)
- FA-CP400-W1B (10 Licenses)
- FA-CP400-W1C (30 Licenses)
- FA-CP400-W1D (100 Licenses)
- FA-CP400-W3A (Single License)
- FA-CP400-W3B (10 Licenses)
- FA-CP400-W3C (30 Licenses)
- FA-CP400-W3D (100 Licenses)

*Note: The above information applies to the use of a single account by a single user.
If you would like to allow multiple users to use a single account, check the Network License information on the education website.*

App for Mobile Devices



App with ClassPad fx-CP400 functions for operation on mobile devices

- FA-CP400-I1A for iOS
 - FA-CP400-A1A for Android



Please visit the website for details. ►
<https://edu.casio.com/softwarelicense/index.php>

Specifications

Specifications

Scientific Calculators

Scientific Calculators

Specifications

Category	Model	Graphing Models				Programmable Models			
		fx-CG50	fx-9860GIII	fx-7400GIII	ClassPad II	fx-CP400	fx-5800P	fx-50FH II	fx-3650P II
Basic Specifications	Power Supply (Main)	AAA×4	AAA×4	AAA×4		AAA×4	AAA×1 (LR03)	Solar & Battery	Solar & Battery
	Approximate Battery Life (Main)	170 hours	230 hours	230 hours		100 hours	1 year	3 years	3 years
	Dimensions D×W×H (mm)	188.5×89×18.6	175.5×83.5×18.7	175.5×83.5×18.7		206×89×21.1	163×81.5×15.1	162×80×11.1	162×80×11.1
	Approximate Weight (g)	230	190	190		315	150	95	95
	Digits	10 + 2	10 + 2	10 + 2		10 + 3	10 + 2	10 + 2	10 + 2
	Natural textbook display	●	●	—		●	●	—	—
	Icon menu	●	●	●		●	—	—	—
	Dot matrix display	●	●	●		●	●	●	●
	High Resolution	●	—	—		●	—	—	—
	4-gradation Display	—	—	—		—	—	—	—
	Variables	28	28	28		Up to memory	Up to memory	4	4
	Variables List	—	—	—		—	—	—	—
	Answer Memory	●	●	●		●	●	●	●
	Function Memory	—	—	—		—	—	—	—
	Auto Power Off	●	●	●		●	●	●	●
	Case	Hard Case	Hard Case	Hard Case		Hard Case	Integrated Hard Case	Hard Case	Hard Case
	USB cable	●	●	—		●	—	—	—
Programming Functions	Programming Function	BASIC LIKE Python	BASIC LIKE Python	BASIC LIKE		BASIC LIKE	BASIC LIKE	BASIC LIKE	BASIC LIKE
	User Storage Memory	16MB	3MB	—	5.5MB Flash ROM for eActivity, 24MB USB Flash Drive	—	—	—	—
Settings and Transformation	Number Format: Fix, Sci, Norm	●	●	●		●	●	●	●
	Engineering Symbol	●	●	●		●	●	—	—
	Engineering Notation	●	●	●		—	●	●	●
	Fraction/Decimal Conversion	●	●	●		—	●	●	●
	Angle Unit (Degree, Radian, Gradian)	●	●	●		●	●	●	●
Basic Calculations	Improper/Mixed Fraction	●	●	●		●	●	●	●
	Digit Separator	—	—	—		—	—	—	—
	Basic Calculation	●	●	●		●	●	●	●
	Bracket Calculation	●	●	●		●	●	●	●
	Fraction Calculation	●	●	●		●	●	●	●
	Degree, Minute, Second (Sexagesimal) Calculation	●	●	●		●	●	●	●
	Reciprocal Calculation	●	●	●		●	●	●	●
	Percent Calculation	—	—	—		●	●	●	●
	Factorial Function	●	●	●		●	●	●	●
Apps	Calculation with $\sqrt{}$ and π	●	●	●		●	●	●	●
	Rounding Function	●	●	●		●	●	●	●
	Transcendental number: e	●	●	●		●	●	●	●
	Base- n Calculation	●	●	●		●	●	●	●
	Complex Number Calculation	●	●	●		●	●	●	●
	Matrix Calculation	●	●	—		●	●	—	—
	Vector Calculation	●	●	—		●	—	—	—
	Ratio Calculation	—	—	—		—	—	—	—
	Spreadsheet	●	●	—		●	—	—	—
	Numeric Table	●	●	●		●	●	●	●
	Simultaneous Equation	●	●	●		●	●	—	—
	Polynomial Equation	●	●	●		●	●	—	—
	Inequality Calculation	—	—	—		●	—	—	—
Functions	List based STAT-data editor	●	●	●		●	●	—	—
	1-Variable statistics	●	●	●		●	●	●	●
	2-Variable statistics and regression	●	●	●		●	●	●	●
	Distribution Calculation	●	●	●		—	—	—	—
	Math Box (Coin Toss, Dice Roll)	—	—	—		—	—	—	—
	Continuous Calculation	●	●	●		●	●	●	●
	Replay Function	●	●	●		●	●	●	●
	Multi-replay Function	●	●	●		●	●	●	●
	UNDO	●	●	—		●	—	—	—
	CALC Function	—	—	—		—	—	—	—
	SOLVE Function	●	●	●		●	●	—	—
	Absolute Value Calculation	●	●	●		●	●	●	●
	Square and square root ($x^2/\sqrt{}$)	●	●	●		●	●	●	●
	Power and radical root ($x^y/\sqrt[y]{}$)	●	●	●		●	●	●	●
	Trigonometric, inverse trigonometric ($\sin/\cos/\tan/\sin^{-1}/\cos^{-1}/\tan^{-1}$)	●	●	●		●	●	●	●
	Hyperbolic, inverse hyperbolic ($\sinh/\cosh/\tanh/\sinh^{-1}/\cosh^{-1}/\tanh^{-1}$)	●	●	●		●	●	●	●
Scientific Functions	Exponential, logarithmic ($\log, \ln, 10x, \text{ex}$)	●	●	●		●	●	●	●
	Base specified logarithmic	●	●	●		●	●	●	●
	Coordinate Conversion	●	●	●		●	●	●	●
	Combination / Permutation	●	●	●		●	●	●	●
	Prime Factorization	—	—	—		●	—	—	—
Graphing Functions	Random Number Generation	●	●	●		●	●	●	●
	Random Integer Generation	●	●	●		●	—	—	—
	Summation ($\sum(f(x))$)	●	●	●		●	●	●	●
	Differentiation Calculation	●	●	●		●	—	●	●
	Integration Calculation	●	●	●		●	—	●	●
Tools	Computer Algebra System (CAS)	—	—	—		●	—	—	—
	Financial Calculation	●	●	●		●	—	—	—
	Scientific Constants	●	●	●		●	—	—	—
	Metric Conversion Function	●	●	●		—	—	—	—
Graphing Functions	Periodic Table	●	●	●		●	—	—	—
	Graphing Function	●	●	●		●	—	—	—
	Geometry Application	●	—	—		●	—	—	—
Tools	Picture Plot (pre-installed software)	●	—	—		●	—	—	—
	QR Code	—	—	—		—	—	—	—
	Authenticity Check	—	—	—		—	—	—	—
Tools	Connection to PC	●	●	●		●	—	—	—
	Data Logger	●	●	—		●	—	—	—

CASIO General calculators lineup 2023



General Calculators



ERGONOMIC CALCULATORS Debut

3°



3° makes all the difference
Ergonomics x Calculator

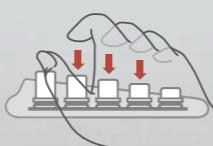
ERGONOMIC STEP KEYS

Sloping the keypad surface 3° ensures a comfortable fit with the fingers of the right hand. Arranging the keys themselves in an un-sloped step configuration keeps the keystroke direction vertical. This all-new structure makes key input with a natural hand position easy.



Point 1

Calculator is used with right hand angled



Point 2

Keystroke direction stays vertical

Person-centered, friendly design



Generous use of curves gives a soft, rounded look to the calculator. The shape delivers a pleasant, comfortable touch.



Curvature to smooth out the difference in heights due to the sloped keypad surface creates a fresh, new shape that still feels fitting for a calculator.



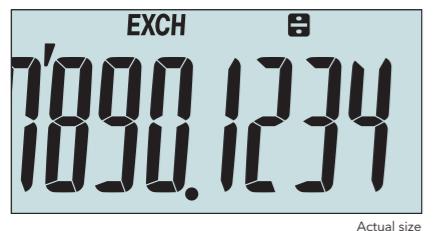
Asymmetrical design, including more compact rounding of the corners on the right side and off-center placement of the aluminum panel, creates a unique look.



Ripple-patterned grooves on the back of the case offer a good grip from any direction. Ease of use was the priority even for parts that no one sees.

Excellent durability and functionality for demanding work requirements – Heavy Duty Calculators

Extra Large Display



Actual size

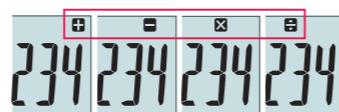
Key Layout and Key Cap Shape

Keys are ergonomically shaped and configured to match natural finger movements.



Solar & Battery

Function Command Signs

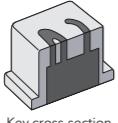


Silent Touch Keys

Keys are specially designed for silent operation when compared to previous Casio calculators to help maintain a more pleasant working environment.

Heavy Duty Durable Keys

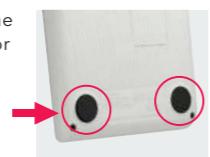
Keys are produced by injecting plastic of two different colours. Key markings are plastic, which means they do not wear or fade with use.



*Excluding the M/EX, TAX+, and TAX- keys.

Large Rubber Feet

Large rubber feet on the bottom of the calculator keep it from slipping during operation.



Three-Key Rollover

Key operations are stored in a buffer, so that nothing is lost even during high-speed input.

NEW



JE-12E-WE

NEW



JE-12E-BK

Compact Desk Type
177.5mm
111mm

JE-12E 12 DIGITS

ERGO	EXTRA LARGE DISPLAY	Keypad Surface Slope	Key Rollover	Plastic Keys	Metal Faceplate
TAX	Currency Exchange	Profit Margin %	Function Command Signs	Rounding Selector	Decimal Selector

NEW



DE-12E-WE

Desktop Type
178.5mm
140mm

DE-12E 12 DIGITS

ERGO	EXTRA LARGE DISPLAY	Keypad Surface Slope	Key Rollover	Plastic Keys	Metal Faceplate
TAX	Currency Exchange	Profit Margin %	Function Command Signs	Rounding Selector	Decimal Selector

NEW



DE-12E-BK

Desktop Type
178.5mm
140mm

Ergonomic Calculator Development Story

All for Users Who Value Easy Key Input

The development of the Ergonomic Calculator was driven by feedback from calculator users, detailed research, and repeated experiments. Read on for the story.



Kanako Kimura
Hardware Section
Products Strategy
Department
Education Business Unit
Casio Computer Co., Ltd.



Shunsuke Oka
Design Department
Watches & Wearables
Casio Computer Co., Ltd.

We didn't want to just create another new product, so we really thought about what should change, and what should not. Looking back to the very first Casio calculator, the 14-A, I studied the original design intentions. I even interviewed some of the developers. All this was before we started the research with AIST.

Sloping the keypad surface, but not the keys themselves: Repeated testing led to the Ergonomic Step Keys

Further experiments revealed that the keystroke direction always stayed vertical, even if the calculator was sloped. This is the secret of the Ergonomic Step Keys, which have been kept vertical even though the keypad surface is sloped.

A person-centered, friendly design with a soft, rounded overall look

Illustrations were used to review the calculator's image, and mockups to assess its 3D form. The number of design possibilities was too vast to describe here.



After Shunsuke Oka was briefed on the basic concept, he started working on the product design. At first, he thought about giving it a more angular look, resembling a gaming mouse, but eventually he arrived at the soft, rounded design.

When the request first came in, I was excited to get to work on a drastically different concept than the conventional calculator. I finally settled on a "person-friendly" design, based on the phrase: "Making the calculator fit the person, not the person fit the calculator." I used curves to create a design with a soft, rounded look.



Learn more about this product ►
<https://web.casio.com/ergonomic-calculators/>

PREMIUM CALCULATORS

**NEW**

S100X-BK



S100X-BU

NEWDiamond cut treatment
that adds luster to the
periphery of the casingCompact Desk Type
183mm
110.5mm**S100X** 12 DIGITSAluminum levers with a
spin texture that adds
shineAluminum casing that imparts a sense
of rigidity
*The photo shows the pre-processed
aluminum part.Desktop Type
205.5mm
149.5mm**DM-1600F** 16 DIGITS**DM-1400F** 14 DIGITSDesktop Type
205.5mm
149.5mm**DM-1200FM** 12 DIGITSDesktop Type
179mm
126mm**DF-120FM** 12 DIGITSDesktop Type
179mm
126mm**D-120F** 12 DIGITSCompact Desk Type
181.5mm
108mm**JF-120FM** 12 DIGITSCompact Desk Type
181.5mm
108mm**J-120F** 12 DIGITS

THE STANDARD FOR BUSINESS – My Biz Style –

Mini Desk Type
148mm
101mm**MS-120FM** 12 DIGITS**MS-100FM** 10 DIGITSMini Desk Type
148.5mm
101mm**MS-20F** 12 DIGITS**MS-10F** 10 DIGITS**MS-8F** 8 DIGITSMini Desk Type
148.5mm
101mm**MS-80F** 8 DIGITSMini Desk Type
148.5mm
101mm**MS-20F** 12 DIGITS**MS-10F** 10 DIGITS**MS-8F** 8 DIGITS

HEAVY DUTY CALCULATORS

Compact Desk Type $\frac{1}{2} 176\text{mm}$
 $\frac{1}{2} 109\text{mm}$ Desktop Type $\frac{1}{2} 207\text{mm}$
 $\frac{1}{2} 146.5\text{mm}$ Desktop Type $\frac{1}{2} 207\text{mm}$
 $\frac{1}{2} 146.5\text{mm}$ Compact Desk Type $\frac{1}{2} 176\text{mm}$
 $\frac{1}{2} 109\text{mm}$ Desktop Type $\frac{1}{2} 189.5\text{mm}$
 $\frac{1}{2} 140\text{mm}$ Desktop Type $\frac{1}{2} 189.5\text{mm}$
 $\frac{1}{2} 140\text{mm}$ Desktop Type $\frac{1}{2} 189.5\text{mm}$
 $\frac{1}{2} 140\text{mm}$ Compact Desk Type $\frac{1}{2} 176\text{mm}$
 $\frac{1}{2} 109\text{mm}$ Desktop Type $\frac{1}{2} 189.5\text{mm}$
 $\frac{1}{2} 140\text{mm}$ Desktop Type $\frac{1}{2} 189.5\text{mm}$
 $\frac{1}{2} 140\text{mm}$ **DS-3B** 14 DIGITS**DS-2B** 12 DIGITS**DS-1B** 10 DIGITS**DS-2JT** 12 DIGITS**DS-1JT** 10 DIGITS

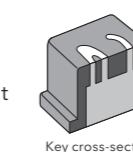
Check & Correct



Unique Features – HEAVY DUTY Calculators

Durable Anti-fade Keys

28 keys, including numeric and arithmetic keys, are produced by injecting plastic of two different colors. Key markings are plastic, which means they do not wear or fade with use.



Silent Touch Keys

Keys are specially designed for silent operation when compared to previous CASIO calculators to help maintain a more pleasant working environment.



Non-slip Structure

Four large rubber feet on the bottom of the calculator keep it from slipping during operation.

Solar & Battery

An internal battery powers the calculator to save calculations even if light is interrupted during a calculation.

**JS-40B** 14 DIGITS**JS-20B** 12 DIGITS**JS-10B** 10 DIGITS

FR PRINTING CALCULATORS



PRACTICAL CALCULATORS



HR PRINTING CALCULATORS

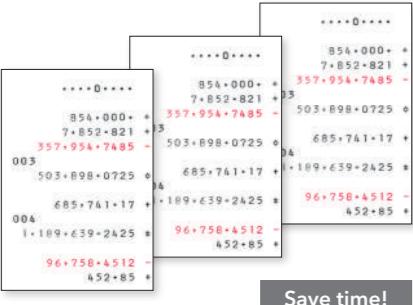
Desktop Type $\frac{\Delta}{\Delta} 159\text{mm}$ Desktop Type $\frac{\Delta}{\Delta} 159\text{mm}$ Desktop Type $\frac{\Delta}{\Delta} 159\text{mm}$ **DH-16** **16 DIGITS****DH-14** **14 DIGITS****DH-12** **12 DIGITS**Desktop Type $\frac{\Delta}{\Delta} 136.5\text{mm}$ Desktop Type $\frac{\Delta}{\Delta} 136.5\text{mm}$ Desktop Type $\frac{\Delta}{\Delta} 136.5\text{mm}$ **MH-16** **16 DIGITS****MH-14** **14 DIGITS****MH-12** **12 DIGITS****EXTRA LARGE DISPLAY** **Key Rollover** **Plastic Keys** **%** **MU**

Powerful Functions

Printing Calculators

Reprint function REPRINT

Print multiple copies of the calculation history without re-inputting data.



Save time!

After Print function REPRINT

It is possible to print later even in print off mode.

Easy to use!

Clock/Calendar function TIME

Excluding DR-140R/DR-120R/HR-8RC

Print the time and date.



Easy to use!

Change function

DR Series only

Allows easy calculation of payment amount and change.

Save time!

Check function

FR/HR Series only

View calculation history on the display without printing.

Save money!

Unique Features

WIDE H Series*



Use of the golden ratio for the length and width of the key area in consideration of the user's viewing angle

Large, easy-to-use keys



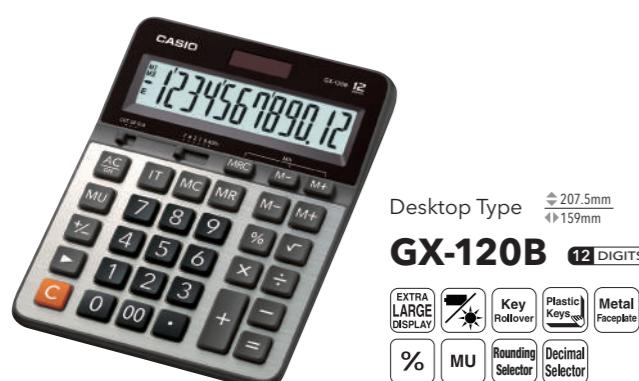
Large, easily readable LCD



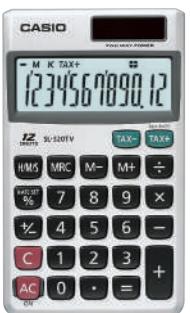
*Based on CASIO information as of 2017

PRACTICAL CALCULATORS

General Calculators



PRACTICAL CALCULATORS

Solar & Battery
118.5mm
47mm**SL-320TV** 12 DIGITS

EXTRA LARGE DISPLAY **Key Rollover** **Plastic Keys** **Metal Faceplate**

TAX **12-34 Time Calc.** **Profit Margin %** **Function Command Signs**

Solar & Battery
118.5mm
47mm**SL-300LV** 8 DIGITS

EXTRA LARGE DISPLAY **%**

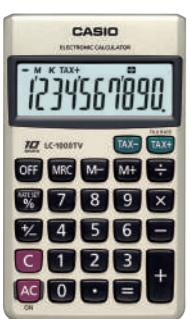
Solar & Battery
102mm
57mm**SL-797TV** 8 DIGITS

LARGE DISPLAY **Key Rollover** **Plastic Keys** **Metal Faceplate**

TAX **Currency Exchange** **Profit Margin %** **Function Command Signs**

Battery-operated
118mm
69.5mm**HL-815L** 8 DIGITS

LARGE DISPLAY **%** (AA SIZE x1)

Battery-operated
118mm
69.5mm**HL-815L-WE** 8 DIGITSBattery-operated
118mm
69.5mm**HL-815L-BU** 8 DIGITSBattery-operated
118mm
69.5mm**HL-815L-PK** 8 DIGITSBattery-operated
118.5mm
70mm**LC-1000TV** 10 DIGITS

EXTRA LARGE DISPLAY **Key Rollover** **Plastic Keys** **Metal Faceplate** **TAX** **Profit Margin %** **Function Command Signs**

Battery-operated
118.5mm
70mm**LC-403TV** 8 DIGITS

EXTRA LARGE DISPLAY **Plastic Keys** **Metal Faceplate** **TAX** **Profit Margin %** **Function Command Signs**

Battery-operated
120mm
151.5mm/75mm**LC-401LV** 8 DIGITS

EXTRA LARGE DISPLAY **%**

Battery-operated
87mm
56mm**HL-4A** 8 DIGITS

LARGE DISPLAY **%**

Dual Leaf Type
141mm/73mm
120mm**SL-240LB** 14 DIGITS

EXTRA LARGE DISPLAY **Key Rollover** **Plastic Keys** **Metal Faceplate**

Function Command Signs **Rounding Selector** **Decimal Selector** **Profit Margin %**

Battery-operated
117.5mm/58mm
87mm**LC-160LV** 8 DIGITS

EXTRA LARGE DISPLAY **%**

Battery-operated
141mm
77mm**HL-122TV** 12 DIGITS

LARGE DISPLAY **Key Rollover** **Plastic Keys** **Metal Faceplate** **TAX**

Profit Margin % **Function Command Signs** **Rounding Selector** **Decimal Selector** (AA SIZE x1)

Battery-operated
141mm
77mm**HL-122TV** 12 DIGITS

EXTRA LARGE DISPLAY **Key Rollover** **Plastic Keys** **Metal Faceplate** **%**

Portable Type
118.5mm
70mm**SX-320P** 12 DIGITS

EXTRA LARGE DISPLAY **Key Rollover** **Plastic Keys** **Metal Faceplate** **%**

Portable Type
118.5mm
70mm**SX-300P** 12 DIGITS

EXTRA LARGE DISPLAY **Key Rollover** **Plastic Keys** **Metal Faceplate** **%**

Portable Type
118.5mm
70mm**SX-300** 8 DIGITS

EXTRA LARGE DISPLAY **Key Rollover** **Plastic Keys** **Metal Faceplate** **%**

Battery-operated
118mm
69.5mm**HL-100LB** 10 DIGITS

LARGE DISPLAY **%** (AA SIZE x1)

Battery-operated
102mm
57mm**HL-820VA** 8 DIGITS

LARGE DISPLAY **Plastic Keys** **Metal Faceplate** **%**

Battery-operated
104mm
127mm/62.5mm**HL-820LV** 8 DIGITS

LARGE DISPLAY **%**

Portable Type
141mm/73mm
120mm**SX-220** 12 DIGITS

EXTRA LARGE DISPLAY **Key Rollover** **Plastic Keys** **Metal Faceplate** **%**

Portable Type
110.5mm/55mm
91mm**SX-100** 8 DIGITS

LARGE DISPLAY **Key Rollover** **Plastic Keys** **Metal Faceplate** **%**

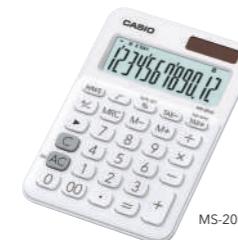
COLORFUL CALCULATORS



Mini Desk Type $\triangle 149.5\text{mm}$
 $\leftrightarrow 105\text{mm}$

MS-20UC 12 DIGITS

EXTRA LARGE DISPLAY | Key Rollover | Plastic Keys | TAX | 12-34 Time Calcu. | Profit Margin % | Function Command Signs



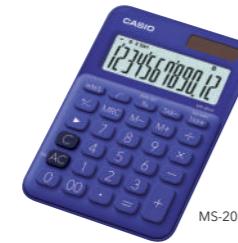
MS-20UC-WE



MS-20UC-YG



MS-20UC-LB



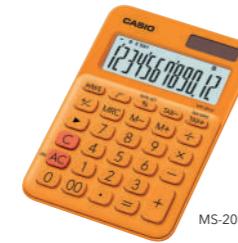
MS-20UC-PL



MS-20UC-PK



MS-20UC-RD



MS-20UC-RG



MS-20UC-GN



MS-20UC-BK



Compact Desk Type $\triangle 120\text{mm}$
 $\leftrightarrow 85.5\text{mm}$

MS-7UC 10 DIGITS

LARGE DISPLAY | Key Rollover | Plastic Keys | TAX | 12-34 Time Calcu. | Profit Margin % | Function Command Signs



MS-7UC-YG



MS-7UC-LB



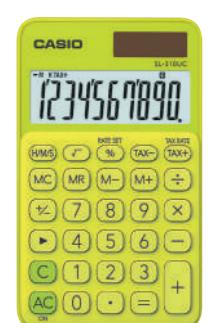
MS-7UC-PK



MS-7UC-GN



MS-7UC-BU



Portable Type $\triangle 118\text{mm}$
 $\leftrightarrow 70\text{mm}$

SL-310UC 10 DIGITS

EXTRA LARGE DISPLAY | Key Rollover | Plastic Keys | TAX | 12-34 Time Calcu. | Profit Margin % | Function Command Signs



SL-310UC-WE



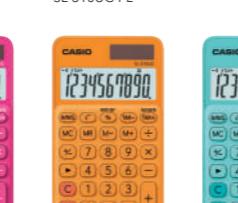
SL-310UC-LB



SL-310UC-PL



SL-310UC-PK



SL-310UC-RD



SL-310UC-RG



SL-310UC-GN



SL-310UC-BU



SL-310UC-BK

STYLISH CALCULATORS



Compact Desk Type $\triangle 183.5\text{mm}$
 $\leftrightarrow 109\text{mm}$

JW-200SC 12 DIGITS

EXTRA LARGE DISPLAY | Key Rollover | Plastic Keys | Metal Faceplate | TILT DISPLAY | TAX | Currency Exchange | Profit Margin % | Function Command Signs | Rounding Selector | Decimal Selector



Adjustable Tilt Display



JW-200SC-WE



JW-200SC-GD



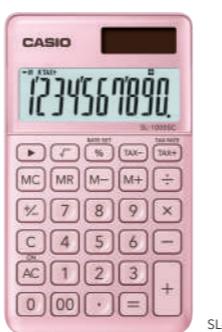
JW-200SC-BU



JW-200SC-PK



JW-200SC-BK



SL-1000SC-PK



SL-1000SC-WE



SL-1000SC-GD



SL-1000SC-NY



SL-1000SC-BU



SL-1000SC-GY



SL-1000SC-BK

Portable Type $\triangle 120\text{mm}$
 $\leftrightarrow 71\text{mm}$

SL-1000SC 10 DIGITS

EXTRA LARGE DISPLAY | Key Rollover | Plastic Keys | Metal Faceplate | TAX | Profit Margin % | Function Command Signs

DESIGN

Form



COLORFUL

The rounding of the case includes the underside as well as the upper body, so users can hold it comfortably in their hand.

STYLISH

The slim body's sophisticated, sharp-edged design projects an active impression.

Keys



COLORFUL

The flat key shapes are artfully coordinated with the casually rounded case design.

STYLISH

The keys with their concave tops express a functional beauty that is artfully coordinated with the classy case design.

Font



COLORFUL

Large, thin-lined characters inscribed in a beautifully supple font and adjusted to the key top sizes project an informal impression.

STYLISH

One-step smaller characters inscribed with thicker lines than the Colorful calculator font create a more formal impression.

CHECK CALCULATORS

General Calculators



Desktop Type 219mm
146mm

DJ-240D Plus 14 DIGITS

DJ-220D Plus 12 DIGITS



Desktop Type 192mm
144mm

DJ-120D Plus 12 DIGITS



Compact Desk Type 178mm
111mm

JJ-120D Plus 12 DIGITS



Desktop Type 194.5mm
144.5mm

WD-320MT 12 DIGITS

Detachable & washable keypad



Mini Desk Type 168.5mm
108.5mm

WM-320MT 12 DIGITS

Detachable & washable keypad



Mini Desk Type 148mm
126.5mm

MJ-120D Plus 12 DIGITS



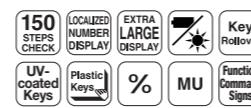
Mini Desk Type 148mm
126.5mm

MJ-100D Plus 10 DIGITS



Mini Desk Type 140mm
123mm

MJ-12Da 12 DIGITS



Desktop Type 187.5mm
139mm

WD-220MS 12 DIGITS

The keypad is non-detachable.



Mini Desk Type 153.5mm
104mm

WM-220MS 12 DIGITS

The keypad is non-detachable.



Mini Desk Type 144mm
105.5mm

MJ-12VCb 12 DIGITS



SHOP CALCULATORS



Desktop Type 178mm
138mm

DC-12M 12 DIGITS



Mini Desk Type 144mm
112mm

MC-12M 12 DIGITS



Angled display

The display is easy to read even when serving customers while seated.



Grip shape and texture

- A shape that fits the hand
- Non-slip surface

Change Function

Change function for simple calculation of payment amount and change

① AC ON 80 × 3 = 240

② 50 × 3 = 150

③ 20 × 2 = 40

④ GRAND TOTAL 430

⑤ 500 CHANGE 70

Unique Function – Check Calculators

300 STEPS CHECK

Review and Auto Review Review up to 300 calculation steps (up to 150 steps for MJ-12Da only).

Example **123 + 456 + - 321 = 149765**

Step 1 Step 2 Step 299 Step 300



AUTO REVIEW Auto review by pressing a single button!

CORRECT While reviewing a calculation, you can make changes in values and operators and re-execute to obtain a new result.

* The LCD examples are from a DJ-120D Plus.

Go to (Excluding MJ-120D Plus / MJ-100D Plus / MJ-12VCb / MJ-12Da)

GOTO Jump to a particular calculation step by pressing a single button.

Specifications

	JE-12E	DE-12E	S100X	MS-120FM/ 100FM	MS-80F	MS-20F/10F/8F	DM-1600F/ 1400F	DM-1200FM	DF-120FM	D-120F	JF-120FM	J-120F	JS-40B/20B/10B	DS-2JT/1JT	DS-3B/2B/1B
Digits	12	12	12	12/10	8	12/10/8	16/14	12	12	12	12	12	14/12/10	12/10	14/12/10
Adding machine	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Independent memory	●	●	●	●	●	●	2	●	●	●	●	●	●	●	●
Cost/Sell/Margin	—	—	—	—	—	—	—	●	●	●	●	●	—	—	—
Grand total (GT)	●	●	●	—	—	—	—	●	●	●	●	●	●	●	●
Regular percent (%)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Profit margin percent	●	●	●	●	●	●	—	●	●	●	●	●	●	●	●
Check function	—	—	—	—	—	—	—	—	—	—	—	—	—	300 Steps	—
Recheck with sound assist	—	—	—	—	—	—	—	—	—	—	—	—	●	—	—
Mark-up (MU)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mark-down (MD)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Square root (\sqrt{x})	●	●	●	—	●	—	—	—	—	—	—	—	●	●	●
Sign change (+/-)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Shift key [■]	●	●	●	—	—	●	●	●	●	●	●	●	●	●	●
Item counter	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tax calculation	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Currency exchange function	●	●	—	—	●	●	—	—	●	●	●	●	●	—	●
Multi Conversion	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—
F	●	●	●	—	—	—	—	●	●	●	●	●	●	●	●
Rounding selector	CUT	●	●	●	—	—	—	●	●	●	●	●	●	●	●
UP	—	●	—	—	—	—	—	●	—	—	—	—	●	●	●
5/4	●	●	●	—	—	—	—	●	●	●	●	●	●	●	●
Decimal selector	Decimal	4,3,2,1,0	5,4,3,2,1,0	4,3,2,1,0	—	—	—	4,2,1,0	4,3,2,1,0	4,3,2,1,0	4,3,2,1,0	4,3,2,1,0	4,3,2,1,0	4,3,2,1,0	4,3,2,1,0
ADD2	●	●	●	●	—	—	—	●	●	●	●	●	●	●	●
3-digit comma markers	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Power supply	Solar & Battery	Solar & Battery	Solar & Battery	Solar & Battery	Solar & Battery	Solar & Battery	Solar & Battery	Solar & Battery	Solar & Battery	Solar & Battery	Solar & Battery	Solar & Battery	Solar & Battery	Solar & Battery	
Dimensions H×W×D (mm)	24.4×111×177.5	35×140×188	17.8×110.5×183	27.6×101×148.5	27.6×101×148.5	27.6×101×148.5	35.1×149.5×205.5	35.1×149.5×205.5	30.9×126×179	30.9×126×179	23.4×108×181.5	23×108×181.5	21×109×176	51.3×146.5×207	40×140×189.5
Approximate weight (g)	210	295	265	120	120	105	250	250	180	165	160	140	190	305	305

	FR-2650RC	HR-150RC	HR-100RC	HR-8RC
Display	LCD with backlight	LCD	LCD	LCD
Digits	12	12	12	12
Simple algebraic logic	—	—	●	—
Adding machine	●	●	●	—
Subtotal	●	●	●	—
Grand total (G*)	●	●	●	—
Independent memory	●	●	●	●
2 color printing	●	●	●	—
Reprint/After print function	●	●	●	●
Check function	150 Steps	150 Steps	150 Steps	150 Steps
Clock/Calendar function	●	●	●	—
Cost/Sell/Margin	●	●	●	●
Regular percent (%)	●	●	●	●
Profit margin percent	—	—	—	●
Mark-up (MU)/Mark-down (MD)	●	●	●	—
Sign change (+/-)	●	●	●	—
Shift key [■]	●	●	●	●
3-digit comma markers	●	●	●	●
Tax calculation	●	●	●	●
Currency exchange function	—	●	●	●
Item counter	●	●	●	—
F	●	●	●	●
Rounding selector	CUT	—	—	—
UP	—	—	—	—
5/4	●	●	●	●
Decimal selector	Decimal	3,2,0	3,2,0	3,2,0
	ADD2	●	●	—
Power supply	Battery	—	AA×4	AA×4
	AC adaptor	AD-A60024 (included)	AD-A60024 (optional)	AD-A60024 (optional)
Ink roller/Ink ribbon	IR-40T	IR-40T	IR-40T	IR-40
Paper width (mm)	58	58	58	58
Print speed (lines/s)	2.0	2.0	2.0	2.0
Dimensions H×W×D (mm)	64.7×195×313	64.7×195×313	64.6×165×295	42×102×208.5
Approximate weight (g)	620	670	570	345
Others	Auto power off function Average calculation	Average calculation	Average calculation	Auto power off function

	DW-120MS	JW-120MS	DH-16/14/12	MH-16/14/12
Digits	12	12	16/14/12	16/14/12
Adding machine	—	—	—	—
Independent memory	●	●	●	●
Cost/Sell/Margin	●	●	—	—
Grand total (GT)	●	●	●	●
Regular percent (%)	●	●	●	●
Profit margin percent	●	●	—	—
Check function	—	—	—	—
Recheck with sound assist	—	—	—	—
Mark-up (MU)	—	—	●	●
Mark-down (MD)	—	—	—	—
Square root (\sqrt{x})	—	—	●	●
Sign change (+/-)	●	●	●	●
Shift key [■]	●	●	●	●
Item counter	—	—	—	—
Tax calculation	●	●	—	—
Currency exchange function	—	—	—	—
F	●	●	●	—
Rounding selector	CUT	●	●	—
UP	—	—	●	—
5/4	●	●	●	—
Decimal selector	Decimal	4,3,2,1,0	4,3,2,1,0	4,2,1,0
	ADD2	●	●	—
3-digit comma markers	●	●	●	●
Power supply	Solar & Battery	Solar & Battery	Solar & Battery	Solar & Battery
Dimensions H×W×D (mm)	32.7×122.5×177.5	26.1×107×178.5	28.5×151×159	27.6×127×136.5
Approximate weight (g)	195	170	180	125

Specifications

	MW-8V	MW-5V	GX-16B	GX-14B	GX-120B	GX-12B	GR-12C	DX-120ST	MX-12B	DX-120B	DX-12B	AX-120ST	AX-120B	AX-12B	MX-120B	MX-8B	
Digits	8	8	16	14	12	12	12	12	12	12	12	12	12	12	12	8	
Independent memory	●	●	2	2	—	—	—	●	●	●	●	●	●	●	●	●	
Grand total (GT)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Regular percent (%)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
Mark-up (MU)	—	—	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
Square root ($\sqrt{}$)	●	●	●	●	●	●	●	●	—	●	●	●	●	●	—	●	
Sign change (+/-)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
Shift key [D]	—	—	—	●	●	●	●	●	●	●	●	●	●	●	—	—	
Item counter	—	—	—	●	●	●	●	—	—	—	—	—	—	—	—	—	
F	—	—	●	●	●	●	●	●	—	●	●	●	●	●	—	—	
Rounding selector	CUT	—	—	●	●	●	●	●	●	●	●	●	●	●	—	—	
UP	—	—	●	●	●	●	●	●	●	●	●	●	●	●	—	—	
5/4	—	—	●	●	●	●	●	●	—	●	●	●	●	●	—	—	
Decimal selector	Decimal	—	—	4,2,1,0	4,2,1,0	4,2,1,0	4,2,1,0	4,2,1,0	4,3,2,0	4,2,1,0	—	4,2,1,0	4,2,1,0	4,2,1,0	4,2,1,0	—	—
	ADD2	—	—	●	●	●	●	●	●	●	—	●	●	●	●	—	—
3-digit comma markers	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
Power supply	AAx1	AAx1	Solar & Battery	Solar & Battery	Solar & Battery	Solar & Battery	Solar & Battery	Solar & Battery	Solar & Battery	Solar & Battery	Solar & Battery						
Approximate battery life	2 years	2 years	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Dimensions HxWxD (mm)	28.8x103x145	25.1x84x118	34.3x159x207.5	34.3x159x207.5	34.3x159x207.5	34.3x159x207.5	34.7x155x209	32.7x122.5x177.5	29x106.5x147	33.2x129x175.5	33.2x129x175.5	26.1x107x178.5	25x110.5x175.5	25x110.5x175.5	29x106.5x147	29x106.5x147	
Approximate weight (g)	120	85	245	245	260	245	225	195	115	185	180	170	150	150	115	115	

	SL-320TV	SL-300LV	SL-797TV	LC-1000TV	LC-403TV	LC-401LV	LC-160LV	HL-122TV	HL-100LB	HL-820VA	HL-820LV	HL-815L	HL-4A	SL-240LB	SX-320P	SX-300P	SX-300	SX-220	SX-100
Digits	12	8	8	10	8	8	8	12	10	8	8	8	8	14	12	8	8	12	8
Independent memory	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Grand total (GT)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	●	—
Regular percent (%)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Profit margin percent	●	—	●	●	●	●	—	—	●	—	—	—	—	—	—	—	—	—	—
Mark-up (MU)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Square root ($\sqrt{}$)	—	●	—	—	—	—	●	●	●	●	●	●	●	●	●	●	●	●	●
Sign change (+/-)	●	●	—	●	●	●	—	—	●	—	—	—	●	●	●	●	●	●	●
Shift key [D]	—	—	—	—	—	—	—	—	●	—	—	—	●	●	—	—	—	●	—
Time calculation	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tax calculation	●	—	—	●	●	●	—	—	●	—	—	—	—	—	—	—	—	—	—
Currency exchange function	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
F	—	—	—	—	—	—	—	—	●	—	—	—	—	—	—	—	—	—	—
Rounding selector	CUT	—	—	—	—	—	—	—	●	—	—	—	●	●	—	—	—	—	—
5/4	—	—	—	—	—	—	—	—	●	—	—	—	—	—	—	—	—	—	—
Decimal selector	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3-digit comma markers	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Power supply	Solar & Battery	Solar & Battery	Solar & Battery	LR54x1	LR54x1	LR54x1	LR54x1	AA (LR6 or R6P) x1	AA (LR6 or R6P) x1	LR54x1	LR54x1	AA (LR6 or R6P) x1	LR54x1	Solar & Battery	Solar & Battery	Solar & Battery	Solar & Battery	Solar & Battery	Solar & Battery
Approximate battery life (hours)	—	—	—	3 years	3 years	4,500	6,500	17,500	2 years	2 years	6,500	2 years	6,500	—	—	—	—	—	—
Dimensions HxWxD (mm)	7.5x70x118.5	7.5x70x118.5	6.9x57x102	7.5x70x118.5	7.5x70x118.5	⑩ 10.7x75x120 ⑪ 7.3x151.5x120	⑩ 10x87x58 ⑪ 8x87x117.5	19.5x77x141	18x69.5x118	6.9x57x102	⑩ 10x62.5x104 ⑪ 7.5x127x104	18x69.5x118	8.8x56x87	⑩ 12.5x120x73 ⑪ 6.5x120x141	7.5x70x118.5	7.5x70x118.5	7.5x70x118.5	⑩ 12.5x120x73 ⑪ 6.5x120x141	⑩ 13.5x91x55 ⑪ 9.4x91x110.5
Approximate weight (g)	50	50	35	50	50	70	35	115	65	35	45	65	25	76	50	50	80	55	
Case/Others	Wallet	Wallet	Wallet	Wallet	Hard	Hard	Soft	—	Wallet	Hard	—	—	—	Wallet	Wallet	Wallet	—	—	

	MS-20UC	MS-7UC	SL-310UC	JW-200SC	SL-1000SC	DJ-240D Plus/220D Plus	DJ-120D Plus	JJ-120D Plus	MJ-120D Plus/100D Plus	MJ-12Da	MJ-12VCb	WD-320MT	WM-320MT	WD-220MS	WM-220MS	DC-12M	MC-12M
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Label Printers



CASIO Label Printers lineup 2023

SMARTPHONE MODEL



KL-BT1

- Accepts 18, 12, 9, and 6mm tape widths
 - Max. print width, 12mm
 - 200 dpi resolution
 - AC adaptor (included) or 6 x AA-size alkaline (LR6) batteries (sold separately)



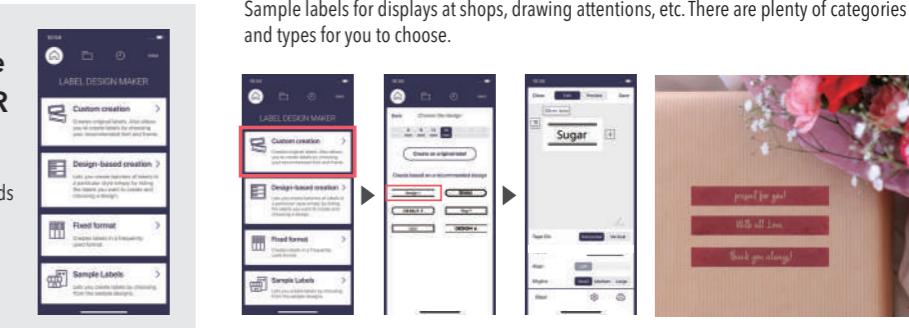
Create a fashionable label easily



Label printing software LABEL DESIGN MAKER

Create a label using a smartphone app.
It's a simple operation that just combines the entered words and emojis. If you choose from templates and print, you can easily create a fashionable label with the recommended layout and frame.

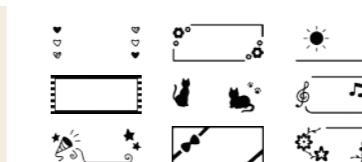
*Android™ 7.0 or higher / iOS 13.0 or higher



Changeable font



Selectable frame



Various emojis



Multiple language



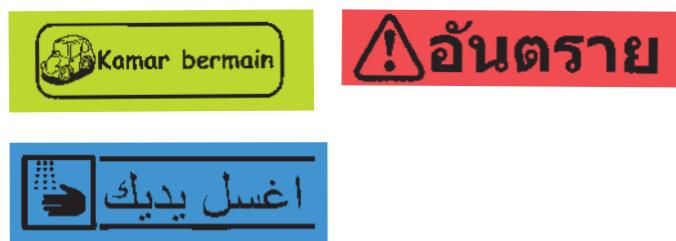
PC & SMARTPHONE MODEL



136mm
131.7mm

- Accepts 24, 18, 12, 9 and 6mm tape widths
- 18mm print head / 200 dpi resolution
- When using Magnetic tape, print head is max. 16mm
- Auto cutter with half-cut function
- AC adaptor (included)

It's possible to print labels in any language used on PCs or mobile devices.



Convenient printer keys for one-touch printing



Memory print

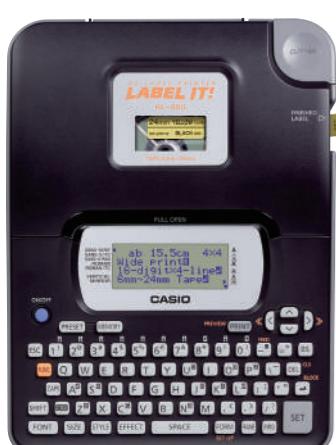
One-touch printing of pre-registered label data is useful for printing frequently used labels.



Reprint

One-touch reprinting of the previously printed content is convenient when you want to replace an existing label.

WIDE PRINT MODEL



Accepts 24mm tape

- Accepts 24, 18, 12, 9 and 6mm tape widths
- Barcode printing
- 6 languages
- AC adaptor (sold separately)



KL-P350W product features

Fast, easy printing of labels useful for organizing and managing things

It's simple to print labels useful for a variety of applications, including filing, asset management, and attention notices. Insert QR Codes or barcodes.

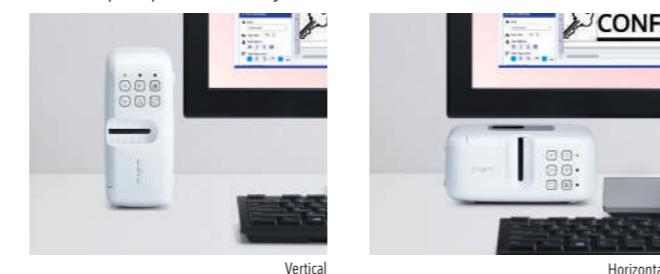
*QR Code® is a registered trademark of Denso Wave Incorporated in Japan and other countries.

24mm	18mm	Name	Label Printer	
Date	01-Apr-2025	Date	01-Apr-2025	
Section	Accounting Div.	Section	Accounting Div.	

Actual size

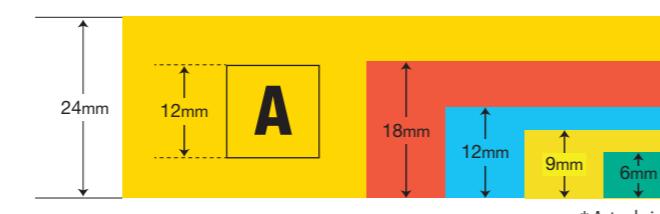
Space-saving design for desktop use

Choose horizontal or vertical setup according to the space available. The compact printer is always available to create labels when needed.



Handles 24, 18, 12, 9 and 6mm tape widths.

Wide, high-definition print head with max. 12mm print height/200dpi resolution.



Prints up to 3 lines
(24 or 18mm tape)

No. BCG 11342
Personnel Dept.
CASIO

LABEL DESIGN MAKER

Label printing software for KL-BT1 and KL-P350W

Simple operation for quick and easy label creation

Create original labels or print pre-designed labels simply by choosing from a wide variety of pre-loaded label samples.

Label samples



Choosing labels by scene

for PC

Label samples are searchable by setting.

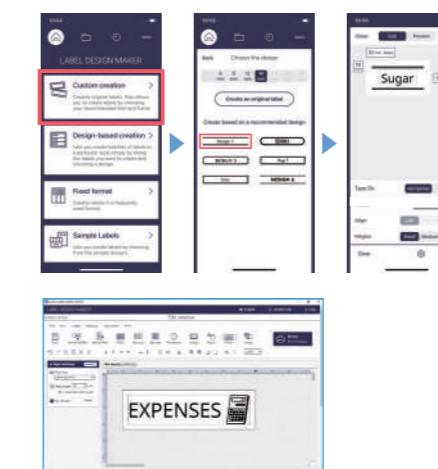
- Factory • Office • Hospital • School
- Store • Construction



Freestyle creation

for PC / for Smartphone

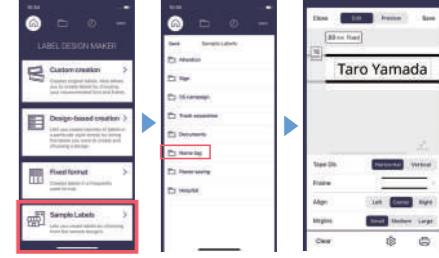
Create a label based on a recommended design or create your own original label choosing from various fonts and frames. Simple operation makes it easy to organize.



Choosing labels by category

for PC / for Smartphone

Create a label by just choosing from the sample labels of different For example, make a name label.



Connection methods of compatible label

	PC	Smartphone
KL-BT1	Windows®	Mac®
KL-P350W	USB WirelessLAN	Bluetooth WirelessLAN

PC system requirements

Operating system	Windows® or macOS® For details about which operating systems are supported, see the following support page: https://world.casio.com/support/os_support/	
Personal computer	PC/AT-compatible computer that satisfies the following conditions: • Pre-installed with one of the above operating systems • USB port installed as standard or compatible with wireless LAN IEEE 802.11b/g/n	• Pre-installed with one of the above operating systems • USB port installed as standard or compatible with wireless LAN IEEE 802.11b/g/n
Memory	At least 2 GB	Memory recommended for the operating system in use
Hard disk	At least 1 GB of free space	
Pointing device	Mouse or equivalent device compatible with the above operating systems	

Smartphone system requirements

Operating system	Android or iOS For details about which operating systems are supported, see the following support page: https://world.casio.com/os_mobile/	
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* An Internet connection is required for certain functions, such as searching for samples.

* LABEL DESIGN MAKER is not compatible with Windows for smartphones or tablets.

* Comply with other system requirements recommended for the above operating systems.

* Certain equipment configurations may not support proper operation.

* Operation is not guaranteed on an operating system that has been upgraded or otherwise modified from the pre-installed state.

Specifications

Samples	for PC	for Smartphone
Tape length	Categories: 10 types (Equipment / Device Calibration / Attention / Sign / 5S campaign / Trash separation / Documents / Name tag / Power saving / Price tag) English, Thai, Traditional Chinese: 13* each	KL-P350W : ~ 600mm / KL-BT1 : ~ 200mm
Fonts	Scenes: 6 types (Factory / Office / Hospital / School / Store / Construction) English, Thai, Traditional Chinese: 355 each*	Smartphone fonts, LABEL DESIGN MAKER fonts 3 ~ 600
Character styles	PC fonts, LABEL DESIGN MAKER fonts	Freely scalable
Print direction	Normal / Bold / Italic / Underline / Color reversal (white)	Horizontal / Vertical
Numbering	(0-9, a-z)	—
Merge print (import)	(xlsx, csv)	—
Image paste	(BMP, JPG, PNG, GIF)	●
Table creation	●	●
Time stamp	●	●
Barcode printing	14 types: EAN-13 (JAN-13), EAN-8 (JAN-8), UPC-A, UPC-E, ITF, CODE39, NW-7 (CODABAR), CODE128, GS1-128, GS1 DataBar, QR Code, PDF417, Data Matrix, MaxiCode	EAN-13 (JAN-13), ITF, CODE39, CODE128, QR Code
Frames	41	56
Storage	Unnecessary	(200 items)
Administrator privileges	English / Thai / Traditional Chinese	English / Thai / Traditional Chinese / Indonesian
Language support	*Includes samples that overlap with samples searchable by category	



Please visit the website for details. ►
Check the website for details about LABEL DESIGN MAKER.
labeldesignmaker.casio.jp

COMPACT / PORTABLE MODEL



Compact and powerful

KL-130

- Easy-to-read, 12-digit, 1-line LCD
- Accepts 18, 12, 9 and 6mm tape widths
- 12mm print head / 200 dpi resolution
- Designed logo printing
- Barcode printing
- 534 built-in characters
- AC adaptor (sold separately)



2-WAY power supply



AC adaptor
* AC adaptor sold separately



AA alkaline batteries



Easy-to-grip vertical shape

Portable label printer

KL-HD1

- Accepts 18, 12, 9 and 6mm tape widths
- 12mm print head / 200 dpi resolution
- 8 languages



Barcode printing for your business



- EAN-13/EAN-8
- UPC-A/UPC-E
- ITF
- CODE39
- CODABAR (NW-7)

Common features of KL-130 / KL-HD1

8 installed fonts



Prints up to 3 lines
(18mm tape)

Equipment type : PC
Control tag No.0896
Thomas Sweeney

* Actual size

60 Designed Logo printing

PRICE labels (10)



SIGN labels (20)



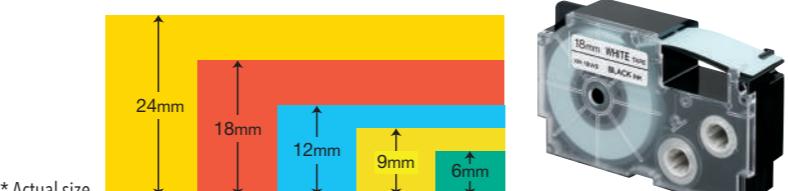
WORK labels (10)



ATTENTION labels (20)



* Available in 8 languages (English / Spanish / German / French / Italian / Swedish / Portuguese / Indonesian)



Tape Lineup

	Width	24mm	18mm	12mm	9mm	6mm
Color Tape [8m]	BLACK on WHITE	XR-24WE1	XR-18WE1	XR-12WE1	XR-9WE1	XR-6WE1
	BLACK on CLEAR	XR-24X1	XR-18X1	XR-12X1	XR-9X1	XR-6X1
	BLACK on RED	XR-24RD1	XR-18RD1	XR-12RD1	XR-9RD1	XR-6RD1
	BLACK on YELLOW	XR-24YW1	XR-18YW1	XR-12YW1	XR-9YW1	XR-6YW1
	BLACK on BLUE	XR-24BU1	XR-18BU1	XR-12BU1	XR-9BU1	—
	BLACK on GREEN	XR-24GN1	XR-18GN1	XR-12GN1	XR-9GN1	XR-6GN1
	BLACK on GOLD	—	XR-18GD1	XR-12GD1	XR-9GD1	—
	BLACK on SILVER	—	XR-18SR1	XR-12SR1	XR-9SR1	—
	RED on WHITE	—	XR-18WER1	XR-12WER1	XR-9WER1	—
	BLUE on WHITE	—	XR-18WEB1	XR-12WEB1	XR-9WEB1	—
Kraft Tape [5m]	BLACK on BEIGE	—	—	XR-12KRBE	—	—
	BEIGE on BLACK	—	—	XR-12KRBK	—	—
	BEIGE on BROWN	—	—	XR-12KRBR	—	—
	BEIGE on GREEN	—	—	XR-12KRGN	—	—
	BEIGE on RED	—	—	XR-12KRRD	—	—
Fluorescent Tape [5.5m]	BLACK on FLUORESCENT PINK	—	XR-18FPK	XR-12FPK	XR-9FPK	—
	BLACK on FLUORESCENT ORANGE	—	XR-18FOE	XR-12FOE	XR-9FOE	—
	BLACK on FLUORESCENT YELLOW	—	XR-18FYW	XR-12FYW	XR-9FYW	—
	BLACK on FLUORESCENT GREEN	—	XR-18FGN	XR-12FGN	XR-9FGN	—
High-Strength Adhesive Tape [8m] - No Residue - Cover up	BLACK on WHITE	XR-24GCWE	XR-18GCWE	XR-12GCWE	XR-9GCWE	XR-6GCWE
	BLACK on YELLOW	XR-24GCYW	XR-18GCYW	XR-12GCYW	XR-9GCYW	XR-6GCYW
Tamper-Evident Tape [5.5m]	BLACK on SILVER	XR-24GCSR	XR-18GCSR	XR-12GCSR	XR-9GCSR	—
	BLACK on SILVER	XR-24GCSR	XR-18GCSR	XR-12GCSR	XR-9GCSR	—
Tape for Oily Surfaces [5.5m]	BLACK on WHITE	XR-24TRWE	XR-18TRWE	XR-12TRWE	XR-9TRWE	—
	BLACK on WHITE	—	XR-18HMWE	XR-12HMWE	XR-9HMWE	—
Cable Flexible Tape [5.5m]	BLACK on WHITE	—	XR-18HSWE	XR-12HSWE	XR-9HSWE	—
	BLACK on WHITE	—	(Φ5.0mm~Φ11.0mm)	—	(Φ2.5mm~Φ5.0mm)	—
Heat Shrink Tube [2.5m]	BLACK on WHITE	XR-24JWE	—	—	—	—
	BLACK on WHITE	—	XR-18TWE	XR-12TWE	XR-9TWE	—
Magnetic Tape [1.5m]	BLACK on WHITE	—	—	—	—	—
	BLACK on YELLOW	XR-24JYW	—	—	—	—
Paper Tape [8m]	BLACK on WHITE	—	XR-18TWE	XR-12TWE	XR-9TWE	—
	BLACK on WHITE	—	—	XR-12VWE	—	—
Iron-On Fabric Tape [3.5m]	BLACK on WHITE	—	—	XR-12VWE	—	—

* For use with KL-P350W

Color	A BLACK on WHITE	A BLACK on CLEAR	A BLACK on RED	A BLACK on YELLOW	A BLACK on BLUE	A BLACK on GREEN	A BLACK on GOLD
	A BLACK on SILVER	A RED on WHITE	A BLUE on WHITE	A BLACK on FLUORESCENT PINK	A BEIGE on BLACK	A BEIGE on BROWN	A BEIGE on RED
	A BLACK on FLUORESCENT GREEN	—	—	—	—	—	—
	—	—	—	—	—	—	—
	—	—	—	—	—	—	—

Tape widths (mm) 24 18 12 9 6

Kraft Tape

The natural colored kraft tapes are great for gift wrapping, arrangement of handmade goods, POP displays at shops, etc. There are five colors for you to choose.

Beige on Black

Beige on Brown

Beige on Red

Beige on Green

Black on Beige



High-Strength Adhesive Tape - No residue - Cover up

*1 BLACK on SILVER not available in 6 mm width

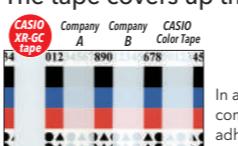
This tape uses a newly developed adhesive that is very strong and leaves no residue when labels are removed. When used for over-labeling, it covers up the surface.

Labels peel off cleanly.



Compared to other adhesives, this product doesn't leave any residue.

The tape covers up the surface.



In an over-labeling comparison test, the new adhesive tape completely covers the surface.



Tamper-Evident Tape

A 24 18

This tape leaves the word "VOID" on the application surface when removed, making it possible to detect whether labels have been removed. It is effective for applications such as anti-tampering security and protection of confidential information.

* If applied to hard-to-stick surfaces, VOID pattern might not be left sufficiently when the label is peeled off.



Tape for Oily Surfaces

A 24 18 12 9

This tape uses an adhesive that can absorb oil from the surface. Labels can be attached to surfaces contaminated with salad oil, lubricating oil, engine oil, anti-rust oil, or other types of oil or grease.

* If a surface is heavily covered with oil, the tape may not reach full adhesive power.

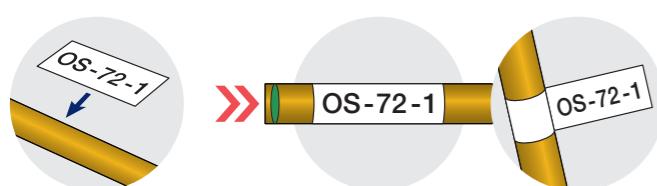


Cable Flexible Tape

A 18 12 9

This tape conforms to curved surfaces such as cables and bottles.

* Suitable for use with USB cables and other cables with connectors



Magnetic Tape *4

A A 24

The back of the tape is magnetized, so labels can be attached to whiteboards, fridges, and other metallic surfaces.

*4 For use with model KL-G2 and KL-P350W

SCHEDULE			
Michael	Meeting 14:30		
Della	Out of office		
Barton			
Jill	Off today		



Paper Tape

A 18 12 9

This is affordable paper tape. The tape surface is coated to increase print permanence.

* Use indoors away from direct sunlight.



Heat Shrink Tube

A 18 12 9³

*2 Ø(diameter) 5.0mm~Ø11.0mm *3 Ø2.5mm~Ø5.0mm

These fabric tubes shrink when heat is applied. Pass a cable through a tube and apply hot air using an industrial hot-air gun to shrink the tube to fit the cable.

* Suitable for use with conductor wire without connectors and other cables of smaller diameter than the tubes

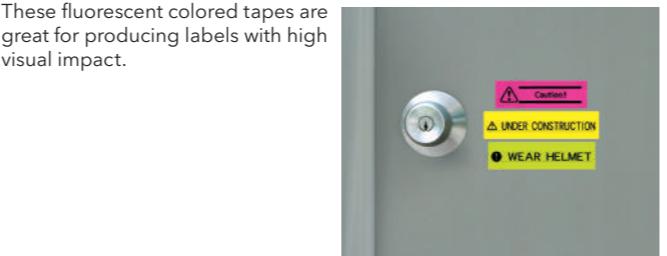
*Tubes shrink when hot air of from 90°C to 270°C is applied.



Fluorescent Tape

A A 18 12 9

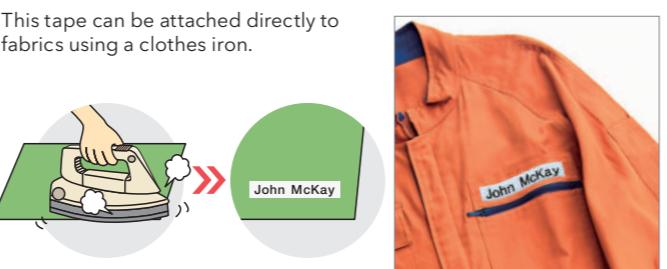
These fluorescent colored tapes are great for producing labels with high visual impact.



Iron-On Fabric Tape

A 12

This tape can be attached directly to fabrics using a clothes iron.



Specifications

	KL-BT1	LABEL DESIGN MAKER smartphone	KL-P350W	LABEL DESIGN MAKER		KL-820	KL-130	KL-HD1
				PC	smartphone			
Keyboard layout	—	Depends on smartphone input method	—	Depends on PC input method	Depends on smartphone input method	QWERTY	QWERTY	ABCD keyboard
LCD	—	—	—	—	—	95 x 32 dots	96 x 16 dots	96 x 32 dots
Display LED	Power	—	Power/wireless LAN/status	—	—	—	—	—
Display (input data)	—	—	—	—	—	16 digits x 3 lines	12 digits x 1 line	12 digits x 1 line
Available tape width (mm)	18 / 12 / 9 / 6	—	24 / 18 / 12 / 9 / 6	—	—	24 / 18 / 12 / 9 / 6	18 / 12 / 9 / 6	18 / 12 / 9 / 6
Printing resolution	200 dpi / 96 dots	—	200 dpi / 144 dots	—	—	200 dpi / 96 dots	200 dpi / 96 dots	200 dpi / 96 dots
Maximum printing speed (mm/sec)	10	—	20	—	—	6	6	10
Unit of length switching	—	mm	—	mm	mm	cm / inches	cm / inches	cm / inches
Maximum printing height (mm)	12	—	18	—	—	12	12	12
Maximum printing lines	—	6 lines (When using an 18mm width tape.)	—	—	9 lines (When using an 24mm width tape.)	3	3	3
Maximum printing length (cm)	20	—	60	—	—	—	—	—
Fonts	All fonts installed in smartphone + LABEL DESIGN MAKER fonts		See the corresponding software type	All fonts installed on PC + LABEL DESIGN MAKER fonts	All fonts installed on smartphone + LABEL DESIGN MAKER fonts	Sans-serif / Sans-serif Rounded / Roman / Courier / Pop / Slab Serif / Bordeaux Heavy / Cursive	Sans-serif / Sans-serif Rounded / Roman / Courier / Pop / Slab Serif / Bordeaux Heavy / Cursive	Sans-serif / Sans-serif Rounded / Roman / Courier / Pop / Slab Serif / Bordeaux Heavy / Cursive
Character styles	Smartphone fonts, LABEL DESIGN MAKER fonts		—	Normal / Bold / Italic / Underline / Color reversal (white)	—	Normal / Bold / Outline / Shadow / Raised	Normal / Bold / Outline	Normal / Bold / Outline
Character effects	—		—	Normal / Bold / Italic / Underline / Color reversal (white)	—	Shading / Underline / Box	Shading / Underline / Box	Shading / Underline / Box
Built-in character types	—	—	—	—	—	248	534	668
Alphanumeric characters	See "Fonts"		See the corresponding software type	See "Fonts"	See "Fonts"	62	62	62
Illustrations	See LABEL DESIGN MAKER → 1386		See the corresponding software type	1289	1386	—	111	245
Special characters / Accented characters	See "Fonts"		See the corresponding software type	See "Fonts"	See "Fonts"	87	182	182
Countries' characters / symbols	It is in smartphone		It is in PC	It is in smartphone	99	179	179	179
Auto cutter with half-cut function	—	—	●	—	—	—	—	—
Frame printing	56		41	56	65	—	—	65
Layouts according to use	85		486	85	24	—	—	—
Mirror printing	See LABEL DESIGN MAKER → ●		●	●	●	●	●	●
Printing direction	Horizontal / Vertical		Horizontal / Vertical	Horizontal / Vertical	Horizontal / Vertical	Horizontal / Vertical	Horizontal / Vertical	Horizontal / Vertical
Printing number setting	99		99	99	9	9	9	9
Designed logos	—	—	—	—	60	60	60	60
Numbering	●		●	●	●	—	—	—
Barcode printing	●		●	●	●	●	●	—
Message switching (Language)	See LABEL DESIGN MAKER → English / Thai / Traditional Chinese / Indonesian		English / Thai / Traditional Chinese / Indonesian	English / Thai / Traditional Chinese / Indonesian	6 languages*1	8 languages*2	8 languages*2	8 languages*2
Print job memories	—	200	Reprint / Memory Print	Unlimited (depending on PC memory size)	200	100 characters / Layout / Numbering / Barcode x 10 each	80 characters x 10 / Barcode x 10	80 characters x 2
Auto power off	●	—	Approx. 6 minutes (excluding when connected)	—	—	●	●	●
Maximum characters per input data	—	100	—	—	100	100	80	80
Power supply	AC adaptor (included) or 6 x AA-size alkaline (LR6) batteries (sold separately)		AC adaptor*3 (included)	—	—	AC adaptor*3 (sold separately) or 6 x AA-size alkaline (LR6) batteries (sold separately)	AC adaptor*3 (sold separately) or 6 x AA-size alkaline (LR6) batteries (sold separately)	6 x AA-size alkaline (LR6) batteries (sold separately)
Approximate battery life*4	4 tape cartridges		—	—	—	4 tape cartridges	4 tape cartridges	4 tape cartridges
Dimensions : H x W x D (mm)*5	137.5 x 57 x 154		61 x 131.7 x 136	—	—	52.5 x 167 x 223	54.5 x 189 x 115	60 x 112 x 202
Approximate weight (g)*6	425		495	—	—	610	430	340
Bundled tape cartridge (sample)	12mm x 1		18mm x 1	—	—	12mm x 1	12mm x 1	12mm x 1
USB	—		●	—	—	—	—	—
Wireless LAN	—		●	—	—	—	—	—
BA-300 (software)	—		—	—	—	—	—	—
Label Design Maker (software)	●		●	—	—	—	—	—

*1 English / Spanish / German / French / Italian / Swedish *2 English / Spanish / German / French / Italian / Swedish / Portuguese / Indonesian

*3 KL-P350W: AD-1824L, KL-820 / KL-130: AD-A95100 *4 Continuous printing *5 The height dimension includes the feet *6 Not including batteries

Contributing to Society with Education Solutions

Casio supplies scientific calculators for use in education settings in some 100 countries and regions worldwide. The mission is not just to supply calculators, but to support teachers and students, who are the end users in education settings. In addition to fostering human resources who are needed by the governments of these countries, we hope to help children realize their dreams of attending university and becoming a doctor, engineer, or whatever else they want to be.

UK

Donation of scientific calculators to Zimbabwe

Casio UK began working with the Sub-Saharan Children's Hope Trust* in 2019 to donate scientific calculators to the East Nyanga district in the Republic of Zimbabwe.

In addition, we are working with the Ministry of Primary and Secondary Education and schools to improve the level of education by organizing workshops on how to teach with scientific calculators. The scientific calculators being donated are standard scientific calculators used by schools and students in the UK. By providing a service to collect the standard scientific calculators, which are then inspected, the products are delivered to people in need in Africa instead of being disposed of as waste.

In 2019, 1,700 Casio FX-991EX scientific calculators were donated to Form 4* (15-year-old) students at 17 schools. In 2020, the donation was canceled due to the impact of COVID-19, but in 2021, 2,000 units of the FX-991EX were donated.

*A UK-based NGO that provides educational support to children in the southern region of the Sahara Desert in Africa



Spain

Donation to students in need at the beginning of COVID-19

In the context of COVID-19, CASIO Spain donated 1,925 scientific calculators to those students with limited resources around Spain. Besides the donation, we offered a ClassWiz emulator free of charge to all teachers and students in Spain.

Support for schools affected by the eruption of volcano in La Palma

In response to the emergency of La Palma caused by the eruption of Cumbre Vieja's volcano, we donated 800 units of scientific calculators and 300 of basic calculators to 25 schools affected.

Donation of a UST Projector and Educational materials for pediatric patients

In order to help people fighting against COVID-19 in the front row, we donated our projector, scientific calculators with Women in Science illustration and educational posters to the pediatric area of Hospital 12 de Octubre, one of the biggest hospitals in Spain.



FUNCTION SYMBOLS

Scientific Calculator/Financial Consultant

763 FUNCTIONS **OVER 1,500 FUNCTIONS**

Number of functions

Natural Textbook Display

Display expression same as textbook.

S-V.P.A.M. (Super Visually Perfect Algebraic Method)

All the features of the existing V.P.A.M. series plus a new 2-line display and a useful Replay function. All this helps to make mathematics easier to use and easier to understand than ever before.

STAT-data editor

Back-step viewing and editing of input data.

List based STAT-data editor
Viewing and editing of input data in list format, showing data groups (x-data, y-data, frequency) and surrounding data.

Multi-replay
Quick and easy recall of previously executed formulas for editing and re-execution.

10+2 DIGITS
10-digit mantissa + 2-digit exponential display.

Icon menu
Specify the operation you want to perform by selecting an icon or inputting a number.

Dot matrix display
High-resolution screen provides beautiful looking every time.

Data communication with a personal computer
Allows data communication with a personal computer.

Plastic keys
Designed and engineered for easy operation.

Rounding selector
F: Floating decimals. CUT: Values are cut off.
UP: Values are rounded up. 5/4: Values are rounded off.

Decimal selector
4,3,2,1,0 : Specifies the number of decimal places as 4,3,2,1,0.
ADD2: 2 decimal places are assumed for entries and results of all addition and subtraction operations.

300 STEPS CHECK / 150 STEPS CHECK
Displays up to 300 or 150 previous calculation steps.

Recheck with sound assist
Allows confirmation of errors by sound when checking calculations.

Localized number display
Displays numbers in four digit separator formats (Type A, Type B, Type C, and Indian). Choice of a comma or period as the decimal point.

2-color printing
Positive values are shown in black, and negative values are shown in red for easy checking.

Reprint function
Printing of multiple copies of the calculation history.

After print function
Printing of the calculation history later even in print off mode.

3.5 line-per-second printing
The value indicates the number of lines printed per second.

Clock & Calendar function
Printing of the current time and date.

Line printing
Line printing for higher speed, superior print quality, and quieter operation.

Practical Calculator/Printing Calculator

EXTRA LARGE DISPLAY

Extra large display

Larger display makes more data easier to read.

LARGE DISPLAY

Large display

Large, easy-to-read display.

Solar & Battery

Solar powered when light is sufficient, battery

powered when light is insufficient.

Key Rollover

Key operations are stored in a buffer, so nothing is

lost even during high-speed input.

Durable anti-fade keys

Keys are produced by injecting plastic of two different colors. Key markings are plastic, which means they do not wear or fade with use.

UV-coated Keys

Durable key printings with UV-coating.

Plastic keys

Designed and engineered for easy operation.

Metal faceplate

Tough cover stands up to rough treatment.

TILT DISPLAY

The degree of display can be adjusted freely.

CHANGE

Allows easy calculation of payment amount and change.

COST SELL MAR

Cost/Sell/Margin
Calculate the cost, selling price, or margin of profit on an item, given the other two values.

TAX

Tax calculation
Automatic calculation of price plus tax, price less tax, discount, selling price, tax amount, discount amount, and margin amount.

Currency Exchange

Currency exchange function
Currency conversion.

Multi Conversion

Multi conversion function
Multi conversion.

Remainder calculation

Remainder calculation
Rapidly calculates quotient and remainder

TIME CALCULUS

Time calculation
Time calculation allows easy input and calculation of hour, minute, and second values.

DAY CALCULUS

Day calculation
Day calculation allows easy input and calculation of duration time or date.

PROFIT MARGIN %

Profit margin percent
% key gives quick access to prices and profits, and also delivers add-ons, discounts, ratios and increase/decrease values.

REGULAR PERCENT

Regular percent
Regular percentage calculations.

MU MU

Mark-up/Mark-down
All the mark-up/mark-down capabilities of an adding machine for simplified cost and profit calculations.

FUNCTION COMMAND SIGNS

Function command signs
A symbol (x, +, etc.) on the display indicates the current operation at a glance.

3.5 LINE-PER-SECOND PRINTING
The value indicates the number of lines printed per second.

CLOCK & CALENDAR FUNCTION
Printing of the current time and date.

LINE PRINTING
Line printing for higher speed, superior print quality, and quieter operation.

MODEL INDEX Red numbers indicate new models.

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A									
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AX-120B	35	FA-CW1-W1A/W1B/W1C/W1D	20	GR-12C-WR	34	KL-P350W	48	MW-8V-BK	34
AX-120ST	35	FC-100V 2nd edition	18	GX-12B-BK	34	MX-8B	35	MW-8V-WE	34
		FC-200V 2nd edition	18	GX-12B-WE	34	LC-160LV-BK	36	MX-12B-BK	35
		FR-2650RC	32	GX-14B	34	LC-160LV-WE	36	MX-12B-GN	35
		fx-50FH II	18	GX-16B	34	LC-401LV-BK	36	MX-12B-GNRD	35
		fx-82CW	8	GX-120B	34	LC-401LV-WE	36	MX-12B-LB	35
D								MX-12B-PK	35
D-120F	29	fx-82ES PLUS 2nd edition	11	fx-82ES PLUS 2nd edition-BU	11	LC-403TV	36	MX-12B-PKLB	35
DC-12M	41	fx-82ES PLUS 2nd edition-PK	11	fx-82ES PLUS 2nd edition-BU	11	LC-1000TV	36	MX-12B-WE	35
E								MC-12M	41
DE-12E-BK	27	fx-82EX	10	fx-82ES PLUS 2nd edition	11	MH-12B-8K	33		
DE-12E-WE	27	fx-82MS 2nd edition	12	fx-82ES PLUS 2nd edition	11	MH-12-BE	33		
DF-120FM	29	fx-85ES PLUS 2nd edition	11	fx-82ES PLUS 2nd edition	11	MH-14-BK	33		
DF-120FM-PK	29	fx-85MS 2nd edition	12	fx-82ES PLUS 2nd edition	11	MH-16-BK	33		
DH-12-BK	33	fx-95ES PLUS 2nd edition	11	fx-82ES PLUS 2nd edition	11	MJ-12Da	40		
DH-12-WE	33	fx-95MS 2nd edition	12	fx-82ES PLUS 2nd edition	11	MJ-12Vcb-BU	40		
DH-14-BK	33	fx-100MS 2nd edition	12	fx-82ES PLUS 2nd edition	11	MJ-12Vcb-GN	40		
DH-16-BK	33	fx-350CW	8	fx-82ES PLUS 2nd edition	11	MJ-12Vcb-RD	40		
DJ-120D Plus	40	fx-350ES PLUS 2nd edition	11	fx-82ES PLUS 2nd edition	11	MJ-12Vcb-RG	40		
DJ-220D Plus	40	fx-350ES PLUS 2nd edition	11	fx-82ES PLUS 2nd edition	11	MJ-12Vcb-WE	40		
DJ-240D Plus	40	fx-350MS 2nd edition	12	fx-82ES PLUS 2nd edition	11	MJ-100D Plus	40		
DM-1200FM	29	fx-570ES PLUS 2nd edition	11	fx-82ES PLUS 2nd edition	11	MJ-120D Plus-BK	40		
DM-1400F	29	fx-570ES PLUS 2nd edition	11	fx-82ES PLUS 2nd edition	11	MJ-120D Plus-BU	40		
DM-1600F	29	fx-570ES PLUS 2nd edition	11	fx-82ES PLUS 2nd edition	11	MJ-120D Plus-BW	40		
DS-1B	31	fx-570ES PLUS 2nd edition-PK	11	fx-82ES PLUS 2nd edition	11	MJ-120D Plus-BY	40		
DS-1B-GD	31	fx-570EX	9	fx-82ES PLUS 2nd edition	11	SL-240LB	37		
DS-1J	31	fx-570EX-BU	9	fx-82ES PLUS 2nd edition	11	SL-300LV	36		
DS-2B	31	fx-570EX-PK	9	fx-82ES PLUS 2nd edition	11	SL-310UC-BK	38		
DS-2B-GD	31	fx-570MS 2nd edition	12	fx-82ES PLUS					