

SCIENTIFIC CALCULATOR

GRAPHIC CALCULATOR

CAS TECHNOLOGY

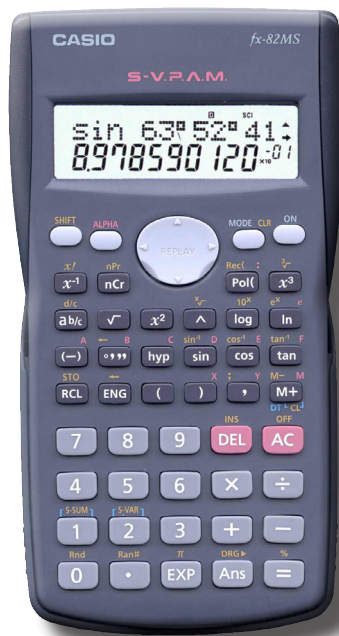
AUDIO VISUAL

MEDIA

CATALOGUE

2009



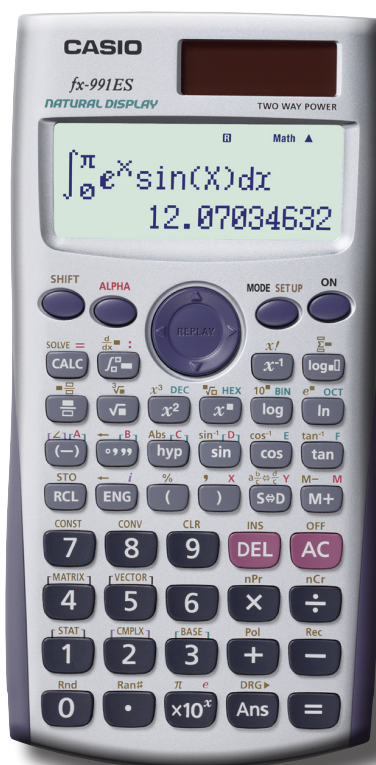


19.3 x 76 x 164
FX82 [MS]
4971850137948



19.3 x 76 x 164
FX82 BU [MS]
4971850139751

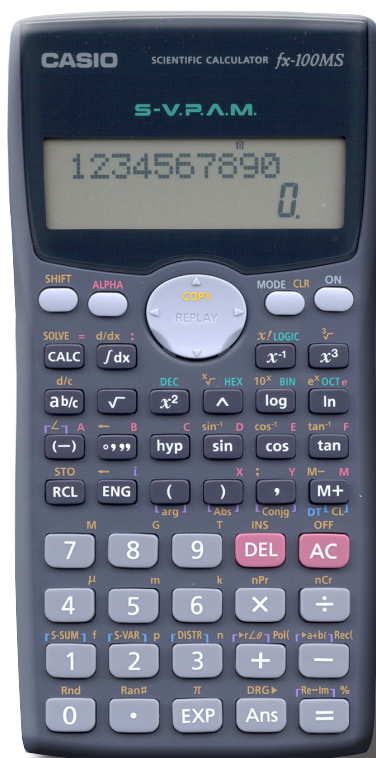
- 10 + 2 Digit, Two Line Display
- Battery Powered (1 x AA)
- 9 Memories (Memory Protection)
- Multi-replay Function
- Super VPAM
- Fraction Calculations
- Sexagesimal Calculations
- Sexagesimal / Decimal Conversions
- Standard Deviation (Paired Variable)
- Regression Analysis
- Permutation, Combination
- Hyperbolic, Inverse Hyperbolic Functions
- Co-Ordinate Transformation
- Eng Conversion
- STAT Data Editor
- Exponential display
- Replay Function
- Answer Function
- Multi-statements
- Error Recovery
- Auto Off



FX991ES

4971850167020

- 10 + 2 Digit, Two Line Display
- Natural Textbook Display
- Two Way Power
- 9 Memories (Memory Protection)
- Fraction Calculations
- Intergration/Differential
- Equation Calculation
- Complex Number Calculation
- CALC Function / SOLVE Function
- Base-n calculation
- Matrix Calculations
- Vector Calculations
- Combination and Permutation
- Logarithm $\log \square$
- Standard Deviation (Paired Variable)
- Regression Analysis
- STAT Data Editor
- Logical Operations
- Table Function
- Exponential display
- Replay Function
- Answer Function
- Multi-statements
- Error Recovery
- Auto Off



19.2 x 76 x 164

FX100 [MS]

4971850134879

- 10 + 2 Digit, Two Line Display
- Battery Powered (1 x AA)
- 9 Memories (Memory Protection)
- Multi-replay Function
- Super VPAM
- Fraction Calculations
- Sexagesimal Calculations
- Sexagesimal / Decimal Conversions
- Standard Deviation (Paired Variable)
- Regression Analysis
- Permutation, Combination
- Hyperbolic, Inverse Hyperbolic Functions
- Co-Ordinate Transformation
- Eng Conversion
- Differential Calculations
- Equation Calculations
- STAT Data Editor
- Exponential display
- Solve Function
- Reply Copy
- Multi-statements
- Replay Function
- Answer Function
- Error Recovery
- Auto Off
- Binary, Octal, Hexidecimal Calculations
- Logical Operations
- Complex Number Calculations
- Integration Calculations

GRAPHICAL CALCULATOR

CASIO GRAPHIC CALCULATOR

With a large, 21 character x 8 line display with dual screen capability, the FX-9750GPlus has a on-screen, icon-driven menu that provides easy access to advanced functions. Function keys are used to select from on-screen menus, keeping the keyboard free from clutter. The Fraction key allows entry and calculations of fractions. With the FX-9750GPlus, you can create tables of values from given functions and generate plots and graphs from tables. A CONIC feature draws and analyzes standard conic Sections (Ellipses, Circles, Hyperbolas, and Parabolas).

There is also a communications port for linking to a personal computer, another FX-9750GPlus, or the Casio EA-200 Data Analyzer. Graphic and numerical solver key provides instant solutions for root, maximum, Y intercept, and intersect for any graph. Also has list-based statistics with up to 6 lists and has complex number calculations.

- 10 + 2 (Manissa & Exponent) Digits
- (128 x 64) Dot Matrix Display
- 28 Memory
- Memory Protector
- Fraction Calculations
- Sexagesimal Calculations
- Sexagesimal / Decimal Conversion
- Regression Analysis
- Binary Octal, Hexadecimal Calculations
- Logical Operations
- Standard Deviation
- Paired Variables
- Permutation, Combination
- Hyperbolic, Inverse Hyperbolic Functions
- Co-Ordinate Transformation
- ENG Conversion
- Complex Number Calculations
- Matrix Calculations
- Auto Off
- Integration & Differential Calculations
- Equation Calculations
- Exponential Display
- 26K Program Memory
- Error Recovery
- Solve, Replay, Answer Function
- Multi Statements
- Financial Calculations
- Auto Power Off



19.7 x 83 x 175.5

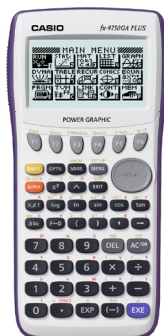
FX9750GPLUS

4971850138150

**See Pricing
for Great
Deals!**

19.7 x 83 x 175.5
FX9750GAPLUS

4971850138150

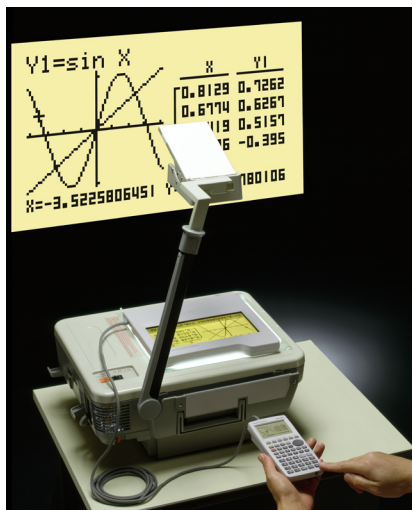


UPDATED VERSION WITH:

- NEW ICON DISPLAY
- HIGH CONTRAST LCD

GRAPHICAL CALCULATOR

GRAPHICS OHP PROJECTION SET



This set includes:

- Graphics Calculator Unit
- Projection Unit: OH-15
- Data Transfer Cable: SB-62
- PC Link Cable: SB-87
- Carry Bag
- Power Adapter

This set allows the displayed contents of the calculator to be projected onto a wall screen. This set unit mounts on the OHP and is remote controlled by a handheld calculator.

RM9000SET

EMULATOR SOFTWARE

The emulator makes it possible to mimic FX-9860G calculator operation using your computer's mouse and keyboard. This allows real-time reproduction of the fx-9860G series' display on your PC screen.

Currently the substitute for the FX9750 emulator, although there are slight differences

FA9860A



DATA ANALYSIS SYSTEM

Includes:

- Casio data Analyser
- Temperature Probe
- Optical Probe
- Voltage Probe
- SB62 Data Communications Cable
- AC Adapter
- Soft Case
- 4 AA-size alkaline batteries

The EA200 allows you to collect data at rates of up to 50,000 points per second for up to 120,000 points. It has flash-ROM for upgrading function version. The EA200 is compatible with the FX9750 GPWS/CFX9850 GPWS and the classpad 300.

EA200

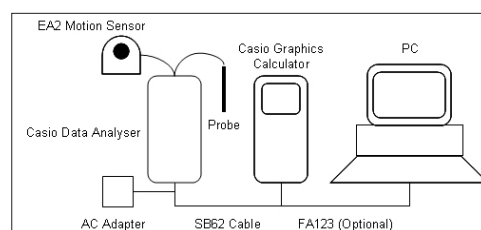
4971850138662

EA2 MOTION SENSOR

The EA2 emits ultrasonic pulses and detects pulses returned as echoes from the target. It can be connected to the Casio EA200 Data Analyser to accumulate and analyse data.

EA2

4971850193586



SB62 CABLE

4971850151104

This is an interface cable which links two graphics calculators. The cable is used for transferring data, such as add in software, between two units.

SB87 CABLE

4971850131274

This cable provides an interface between the graphics calculator and a PC or Laptop. It is used to upload screen shots and download programs and information from sources such as the internet.



Casio are pleased to have been involved in the Ministry of Education pilot programme to investigate the use of CAS (Computer Algebraic System) / SAM (Symbolic Algebraic Method) Technology in mathematics teaching, learning, and assessment for qualifications.

Algebra

- Transformation function (simplify, expand, factor)
- Algebraic (, x^2 , x^1 , $x!$, n , x^n)
- Simultaneous equation
- Real and Complex results
- Data (List, Matrix) Combination
- nCr , Permutation nPr
- Exponent (log, ln, 10^x , e^x)
 - Trigonometric (sin, cos, tan, \sin^{-1} , \cos^{-1} , \tan^{-1})
- Graph functions, polar, parametric and $x = f(y)$ equations
- Numeric evaluation of functions in tables
- Graph solve (root, max, integral, inflection, distance)
- Conics graphs (Parabola, Circle, Ellipse, Hyperbola, General figure)
- Recursive and Explicit sequence numerical tables and plots

Calculus

- Hyperbolic (sinh, cosh, tanh, \sinh^{-1} , \cosh^{-1} , \tanh^{-1})
- Integration, Differential
- Differential equation
- Statistics
- List-based one- and two-variable statistical analysis
- Statistical regression calculations
- Statistical plot (Scatter Plot, xyLine, Normal Probability Plot, Histogram, Box Plot)
- Statistical regression graphs
- Advanced statistical calculations (Tests, Intervals, Probability)

Geometry

- Constraint geometry (for education)
- Construction figures (Perpendicular, Midpoint, Intersection, Angle Bisector)
- Geometry figures (Circle, Ellipse, Triangle, Rectangle, n-gon, Point, Line Segment)
- Geometry animation
- Numeric evaluation of geometry animation in tables
- Activity Application
- Creating eActivity
- Exploring (Performing) eActivity
- Geometry-Link in eActivity



CLASSPAD 330

49718501718330

CLASSPAD MANAGER & EMULATOR SOFTWARE



This single user license software enables you to manage the storage of ClassPad data in a PC. It provides the interface required to transfer information between a ClassPad and a computer.

The software also offers users a working ClassPad emulator which can be used on a PC or laptop as an alternative to the handheld unit. It can also be projected, via laptop and data projector, in the classroom. Available in single user licence or school licence.

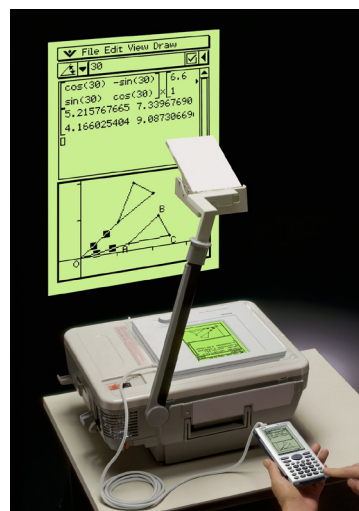
Single licence
FACP330A

4971850175131

School licence
FACP330B

4971850179795

CLASSPAD OHP PROJECTION SET



This set includes:

- ClassPad Calculator Unit
- Projection Unit
- Data Transfer Cable: SB62
- PC Link cable
- Carry bag
- Power Adapter

This set allows the displayed contents of the ClassPad calculator to be projected onto a wall screen. The set mounts on the OHP and is remote controlled by a handheld calculator.

RMCLASSPADSET



XJS46

9417213016918

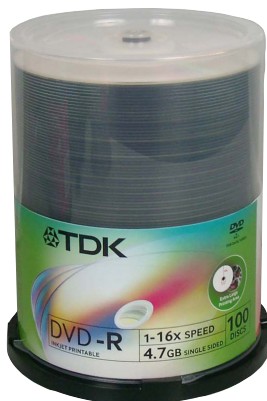
- 2500 Lumens
- 1800:1 Contrast Ratio
- 210w high pressure mercury lamp
- +/- 30 Keystone Correction
- Optical 2x Zoom(electric)
- XGA = 1024x768
- Wireless remote control
- AC cord, RGB cable, CD-ROM (WinXp/2000)
- Dimensions: 270(w) x 43(h) x 199(d) mm, weight = 1.8kg
- Power consumption 270W - Eco mode 220w



CDR80GX25P

4902030316075

- TDK CDR 80 Minute Gold 25 Spindle Pack
- 700MB/80 min high quality Gold CD-R
- Ideal for the backup, archival or everyday optical applications
- Multi-speed compatible.



DVD-R47PWCB100AD

4902030320409

- TDK DVD-R 100 Disk Spindle
- Up to 16x, 4.7GB
- For Data Storage and Video Recording
- Manufactured to Highest Quality Standard



DVD+R47VBAD5

4902030323240

- TDK DVD+R 5 Disk Pack
- Up to 16x, 4.7GB
- For Data Storage and Video Recording
- Manufactured to Highest Quality Standard



CASIO®

www.casionz.co.nz