

Celebrating 30 years' service to schools

OXFORD
EDUCATIONAL
30th Anniversary 1989 - 2019

CASIO.

The new **GTX**
scientific range.
GT familiarity,
Xtra functionality!
See pages 2 - 4

 **TEXAS
INSTRUMENTS**

NEW!
TI-*nspire*™ CX II
Faster processing
and exam mode.
See page 16

SHARP

New model
EL-531TH and
updated, slimline
EL-W531TL
See page 6

**GRAPHICS
GALORE!**

Every exam approved
graphical calculator.
A level and IB models.
See pages 11 - 16

AUTUMN TERM 2019

The new CASIO GTX range.

Introducing... THE ALL NEW CLASSWIZ RANGE OF CALCULATORS FOR GCSE USE!

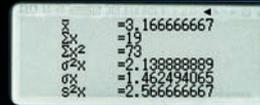
Following nine years of sterling service the fx-83/85GT Plus models have been retired and are replaced by new and much improved models, the GTX CLASSWIZ range!

Available now from Oxford Educational Supplies, the style and features are inherited from the phenomenally successful Fx991EX and ensure these models continue Casio's long tradition of helping the teaching and learning of mathematics.

Whilst retaining the familiarity and ease of use of the old GT Plus models, you will find the new features improve ease of use and aid comprehension. For example, all related statistical information is now shown on one screen.

New functions are:

- Equivalent ratios
- Improved statistics – Quartiles
- Table of values for 2 functions rather than just a single function



CASIO fx-83GTX



Hi-res display

Stylish new design

Faster processor



IMPORTANT: The default colour for us to ship is black. If you require blue and/or pink, please state clearly when ordering.

CASIO fx-83GTX (state colour when ordering)		
Quantity 1-39 £8.95 (£10.74)	Qty 40-99 £8.49 (£10.19)	Qty 100+ £8.33 (£10.00)
ORDER 28 FOR FREE DELIVERY		

ORDER BY 4.00PM FOR GUARANTEED NEXT DAY DELIVERY

Tel: 01869 344500 Fax: 01869 343654 sales@oxford-educational.co.uk



GT familiarity, 'Xtra function

Easy to Use

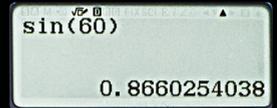
Using the latest ClassWiz technology, the new fx-83GTX and fx-85GTX work in the same way as the fx-83GT Plus and fx-85GT Plus, but with a new menu and display system that makes it much easier to access.

All the major functions and operations are in the same place, so you can start using it straight away and it mixes well with GT Plus models in class!



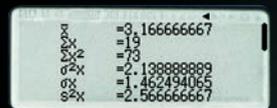
Calculate

All numerical calculations are here, just as they are on the current fx-83 and fx-85. The fx-83GTX and fx-85GTX use the same Casio logic as the existing GT Plus models. Calculations therefore are entered in exactly the same way, but with a clearer display.



Statistics

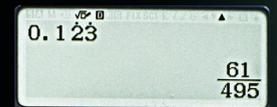
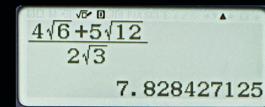
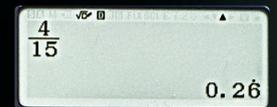
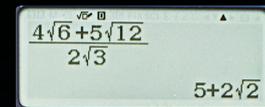
Data are entered with or without a frequency table, in exactly the same way as on the GT PLUS calculators.



Natural Display

NEW! DISPLAY 4X RESOLUTION

The new GTX calculators have a much improved, high resolution screen, allowing Surds, fractions and recurring decimals to be shown in a natural, textbook style for easy interpretation.



WE'RE HERE TO HELP! Any questions, call **OXFORD EDUCATIONAL** on **01869 344500** or visit **education.casio.co.uk/products/gtx**

Support

Casio are the only brand with a dedicated product division for calculator training and support within the UK. You can be sure that you will be supported in every possible way with online resources, training and classroom emulator licences to suit your needs.



Videos to show what's new on the fx-83GTX and fx-85GTX



Practical how-to resources covering new functions and features

Key features of using an emulator are:

- Adjustable screen sizes. Ideal for visually impaired students.
- Record key strokes on the emulator as "Key-log records", go back and edit saved logs as required.
- Automatically playback saved Key-logs
- Copy and paste the screen and Key-logs into Word to help create worksheets
- Emulators are licensed per user per year. The software may be installed locally or on the server.

Free Emulator!

One year, single licences free of charge!
One per 30 Fx83GT-X and Fx85GT-X upon request, max. four per school. (Whilst stocks last)



Multiple licences

Order ref.	Licence Quantity	Price for 1 year licence
FA-CW15B	10	£76.65 (€91.98)
FA-CW15C	30	£227.40 (€272.88)



CLASS SETS

Our Scientific Class Sets are the easy way to buy your stock of calculators for exam or everyday use. Supplied in Grannells boxes with 'Secure Stack' inner with 30 slots and a lid. Supplied ready to use, as shown aside. No unpacking, no waste!

Now with FREE Emulator Software - See page 5

CONNECT WITH US

Oxford Educational Supplies

@TheOxfordEd

@TheOxfordEd

ality!

**FREE
POSTER!**

Our exclusive A1-sized poster celebrating many decades of calculating technology!
Call or email for your free copy:
info@oxford-educational.co.uk or 01869 344500

OXFORD
EDUCATIONAL

30th Anniversary 1989 - 2019

CASIO[®] fx-85GTX Solar

All the functions of the fx-83GTX with SOLAR power



SALE OR RETURN
Sell to pupils without risk or financial commitment
See back page for details

CASIO fx-85GTX (available in black only)		
Quantity 1-39 £10.49 (£12.59)	Qty 40-99 £9.95 (£11.94)	Qty 100+ £9.75 (£11.70)
ORDER 24 FOR FREE DELIVERY		



YEAR 7 PACKS

See over

The convenient way to ensure that your pupils arrive at their classes and exams properly equipped! Each pack includes a calculator, geometry set in a tin and an exam approved pencil case, all packed in an A4 plastic project case.



ORDER BY 4.00PM FOR GUARANTEED NEXT DAY DELIVERY
Tel: 01869 344500 Fax: 01869 343654 sales@oxford-educational.co.uk

Prices in brackets include VAT.

CLASS SETS

Our Scientific Class Sets are the easy way to buy your stock of calculators for exam or everyday use. Supplied in Grattells boxes with 'Secure Stack' inner with 30 slots and a lid. Supplied ready to use, as shown aside. No unpacking, no waste!

Model	Standard	Engraved
CASIO fx-83GTX class set of 30 with storage box Black, pink and blue available. Please specify.	£269.95 (£323.94) Order Code: FX-83GT-X-SET	£289.95 (£347.94) Order Code: FX-83GT-X-SET LASER4
CASIO fx-85GTX class set of 30 with storage box	£314.95 (£377.94) Order Code: FX-85GT-X-SET	£334.95 (£401.94) Order Code: FX-85GT-X-SET LASER4
CASIO fx-991EX class set of 30 with storage box	£604.95 (£725.94) Order Code: FX-991EX-SET	£624.95 (£749.94) Order Code: FX-991EX-SET LASER4
EL-W531TH CLASS SET class set of 30 with storage box	£204.95 (£245.26) Order Code: EL-W531TB-SET	£224.95 (£269.94) Order Code: EL-W531TB-SET LASER4
EL-531TH CLASS SET class set of 30 with storage box	£147.95 (£177.54) Order Code: EL-531TH-SET	£167.95 (£201.54) Order Code: EL-531TH-SET LASER4
OES513 CLASS SET class set of 30 with storage box	£79.95 (£95.94) Order Code: OES513-SET	£99.95 (£119.94) Order Code: OES513-SET LASER4
OES613 CLASS SET class set of 30 with storage box	£119.95 (£143.94) Order Code: OES613-SET	£139.95 (£167.94) Order Code: OES613-SET LASER4
AX-595TV CLASS SET class set of 30 with storage box Black and pink available. Please specify.	£169.95 (£203.94) Order Code: AX-595TV-SET	£189.95 (£227.94) Order Code: AX-595TV-SET LASER4

engrave 4 lines of text on the back of each calculator in the set for
just £20 +VAT
SAVE £10



A single, one year license FREE with each class set. (Whilst stocks last)

The GTX ClassWiz Emulator is a software program that emulates the operation of the fx-83GTX and fx-85GTX calculators so that a large, interactive image of the calculator can be projected onto your whiteboard. Saves time in explaining keystrokes and aids understanding by practical explanation on the calculator.

Key features of using an emulator are:

- Adjustable screen sizes. Ideal for visually impaired students.
- Record key strokes on the emulator as "Key-log records", go back and edit saved logs as required.
- Automatically playback saved Key-logs
- Copy and paste the screen and Key-logs into Word to help create worksheets



YEAR 7 PACKS

The convenient way to ensure that your pupils arrive at their classes and exams properly equipped! Each pack includes a calculator, geometry set in a tin and an exam approved pencil case.



Model	Order Code	Qty 1-29	Qty 30+
CASIO fx-83GTX pencil case and geometry set	FX-83GT-X-EP Available in black, blue and pink State colour when ordering	£10.20 (£12.24)	£9.74 (£11.69)
CASIO fx-85GTX pencil case and geometry set	FX-85GT-X-EP	£11.74 (£14.09)	£11.20 (£13.44)
CASIO fx-991EX pencil case and geometry set	FX-991EX-EP	£21.40 (£25.68)	£20.40 (£24.48)
AURORA AX-595TV pencil case and geometry set	AX-595TV-EP Available in black and pink State colour when ordering	£6.85 (£8.22)	£6.65 (£7.98)
OES613 pencil case and geometry set	OES613-EP	£5.67 (£6.81)	£5.12 (£6.15)
OES513 pencil case and geometry set	OES513-EP	£4.75 (£5.70)	£4.50 (£5.40)
SHARP EL-W531TL pencil case and geometry set	EL-W531TL	£8.10 (£9.72)	£7.85 (£9.42)
SHARP EL-531TH pencil case and geometry set	EL-531TH-EP	One Price Any Qty £5.95 (£7.14)	

ORDER BY 4.00PM FOR GUARANTEED NEXT DAY DELIVERY

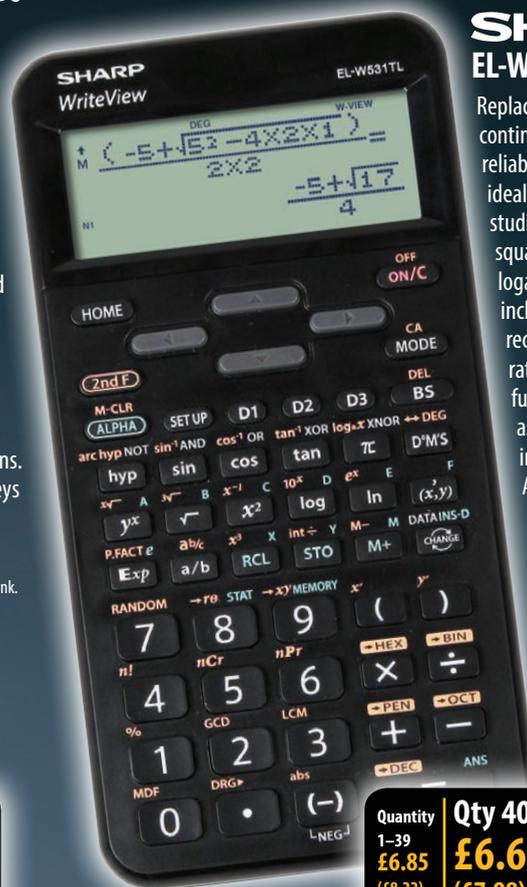
www.oxford-educational.co.uk www.studentcalculators.co.uk



TEACHING, PROVEN FOR LEARNING!

SHARP EL-W531TL WriteView

Replaces the EL-W531B to continue the tradition of reliability and functions ideally suited to GCSE studies. Show fractions, square roots, surds and logarithms to any base including base, powers, reciprocals, trigonometric ratios, hyperbolic functions, etc., just as they are written, in textbook layout. Additionally there are powerful statistical analysis features, random number generator and the ability to work in different base number arithmetic.



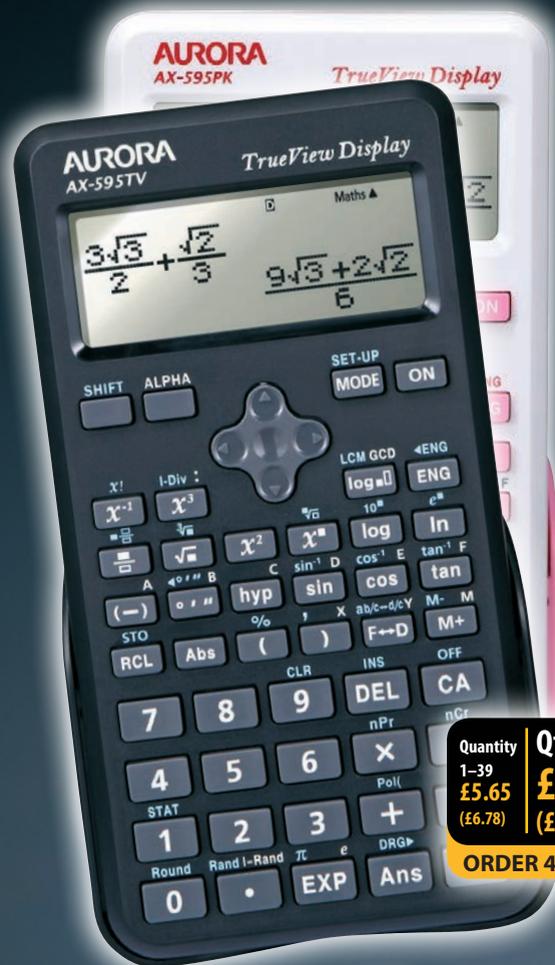
Quantity 1-39	Qty 40-99	Qty 100+
£6.85 (£8.22)	£6.65 (£7.98)	£6.49 (£7.79)
ORDER 37 FOR FREE DELIVERY		

AURORA

AX-595TV

Displays expressions in a textbook format, as written or viewed. Factorial, Permutations and combinations, random number generator, two-variable stats, function evaluation table and much more! LCM, GCD and quotient/remainder divisions. Robust design with hard keys and a slide on plastic case with a 3 year warranty.

State colour when ordering: Black or Pink.



Quantity 1-39	Qty 40-99	Qty 100+
£5.65 (£6.78)	£5.45 (£6.54)	£4.99 (£5.99)
ORDER 46 FOR FREE DELIVERY		

OXFORD OES613

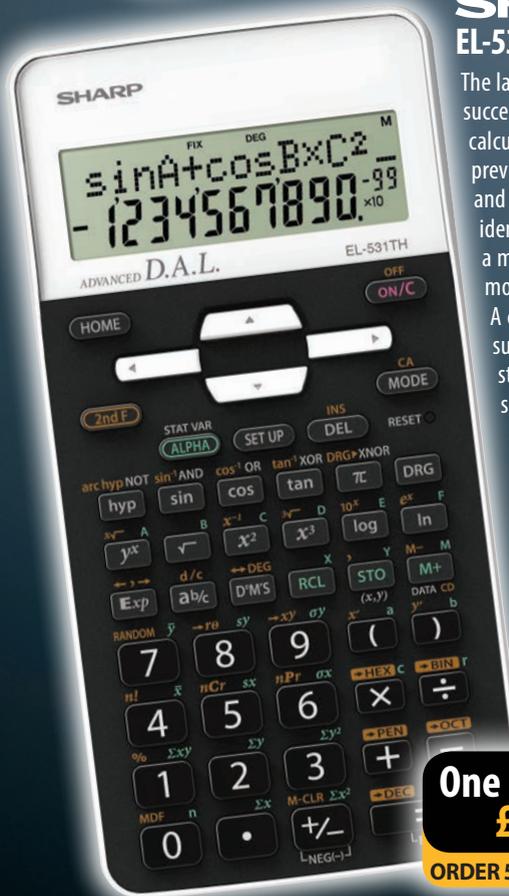
Features a two line display with recall and edit functionality and algebraically correct form of entry. A scrolling top line shows the complete expression whilst the solution is visible below. Functions include: Factorials, Permutations and combinations. Random number. Fractions. Polar/rectangular conversions. Stats with data editor. Two-variable regression analysis. Robust design with a hard, slide-on case.



Quantity 1-29	Qty 30+
£3.95 (£4.74)	£3.75 (£4.50)
ORDER 67 FOR FREE DELIVERY	

SHARP EL-531TH

The latest in a long and successful line of EL531 calculators. Replaces the previous models EL531V and EL531XB with identical functions and a more modern design. A calculator perfectly suitable to GCSE maths studies and offering superb value for money!



One Price Any Qty
£4.75 (£5.70)
ORDER 57 FOR FREE DELIVERY

OES513 Calculator

Single line, well specified and at a bargain price! Functions include: 10 digit, single line display. Complex numbers. Factorial. Random numbers. Basic stats. Complex numbers.

Note: This calculator uses non-algebraic entry. E.g. to calculate the Sin of 23 press "23 SIN".



One Price Any Qty
£1.99 (£2.39)
ORDER 126 FOR FREE DELIVERY

CONNECT WITH US

CASIO fx-991EX

Stunning design and a new high-resolution screen delivers more information in a very clear manner, all in text book form!

Algebraically perfect display with the very best definition of any scientific calculator, by a long way! Aids understanding by displaying answer to complex calculations such as solutions to quadratic, cubic or quartic polynomial inequalities, exactly as written, even with correct inequality symbols!

- Simultaneous linear equations in 2-4 unknowns
- Matrices up to 4X4
- Normal, binomial and Poisson distribution and probability models, now includes the inverse cumulative normal distribution function, plus binomial and poisson, probability and cumulative probability distributions.
- 2nd – 4th degree polynomials and inequalities
- Riemann integrals
- Enhanced Vector features offering the ability to show the angle between two vectors.
- Enhanced equation solver and a super-fast processor

With its carbon fibre style case, metallic keys and advanced functions, the Casio FX991EX is a pleasure to use and a joy to own!



SALE OR RETURN
Sell to pupils without risk or financial commitment
See back page for details

Software emulator licenses



Project a large facsimile of the FX991EX via your data projector and use on your IWB. Excellent for instruction on use, screen grabs for printing worksheets and following step-by-step calculations.

Order ref.	Licence Quantity	Price for 1 year license
FA-CW1SA	1	£8.52 (£10.22)
FA-CW1SB	10	£76.65 (£91.98)
FA-CW1SC	30	£227.40 (£272.88)

Software emulators are licensed per user per year. The software may be installed locally or on the server.

Check the modulus of a vector

Quantity 1-49
£19.95
(£23.94)

Quantity 50+
£18.95 (£22.74)

ORDER 13 FOR FREE DELIVERY

Solve quadratic inequalities...
even the tricky 2-branch solution

$$ax^2+bx+c > 0$$

$$1x^2 + 3x - 2 > 0$$

$$x < a, b < x$$

$$x < -2, -1 < x$$

Find the vertex of a quadratic function

$$\text{Min of } y = ax^2 + bx + c$$

$$x = \frac{-3}{2}$$

$$\text{Min of } y = ax^2 + bx + c$$

$$y = \frac{-1}{4}$$

Find the gradient using the
numeric differentiation function

$$\frac{d}{dx}(x^3 - x) \Big|_{x=2}$$

$$\text{Abs}(Vct A)$$



Prices in brackets include VAT.

SALE OR RETURN
Sell to pupils without risk or financial commitment
See back page for details

Quantity 1-99 **£1.49** (~~£1.79~~)
Quantity 100+ **£1.35** (~~£1.62~~)
ORDER 200 FOR FREE DELIVERY

GEOMETRY SETS

The Oxford Educational Supplies Geometry Set in a tin: Metal compass and dividers, 15cm rule, 180° protractor, 30° and 45° set squares, stencil, pencil, sharpener and rubber. All supplied in a robust tin.

BAG O' BITS!

An exam bag of mathematical bits! A transparent, exam approved pencil case containing compass, pencil, sharpener, eraser, 180 degree protractor, 30cm rule. Components are supplied in the case ready for distribution or exam use.

Order Code: OES-BAGOBITS

Quantity 1-119 **£1.35** (~~£1.62~~)
Quantity 100+ **£1.25** (~~£1.50~~)
ORDER 200 FOR FREE DELIVERY

Individual Component Pricing

Individual component parts are available as shown below.

Item	Price	Item	Price
15cm Rule	20p (24p)	Eraser	15p (18p)
30cm Rule	30p (36p)	Sharpener	15p (18p)
Compass & Pencil	45p (54p)	Protractor	15p (18p)

16GB USB FLASH DRIVES

Our super value 16GB USB flash drive represents value and convenience for your students to store and take projects home. Each one supplied in a rigid plastic case.

Order Code: OX-ED 16GB

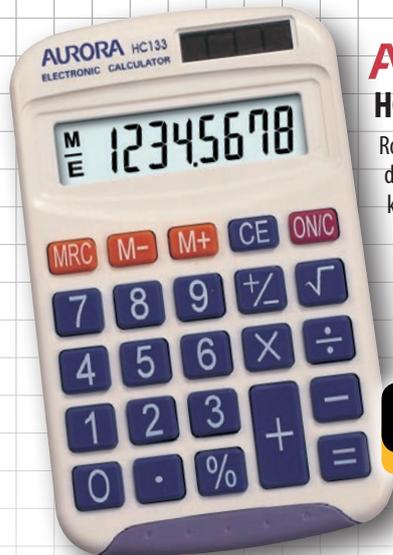
CLEARANCE
JUST
£3.99 (~~£4.79~~)
ORDER 63 FOR FREE DELIVERY



Special Price
Box of 120
just **£135**
(£162)

BASIC CALCULATORS AND CLASS SETS

Prices in brackets include VAT.



AURORA HC133

Robust handheld model with durable hard keys. Large numeric keypad with 8 digit LCD display. Dimensions: 6.7cm x 11.3cm x 1.5cm.

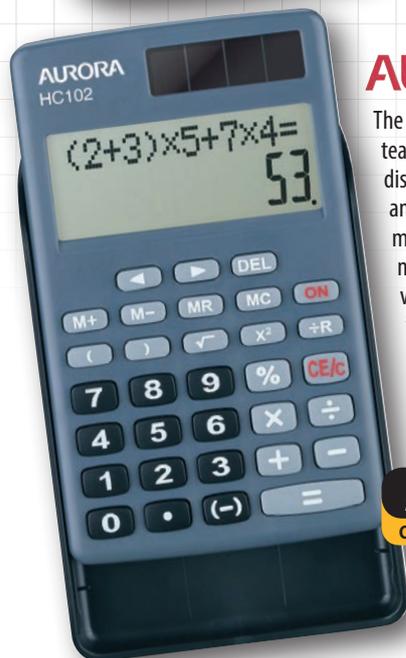
Quantity 1-29 **£1.69** (£2.03)
Quantity 30+ **£1.49** (£1.79)
ORDER 168 FOR FREE DELIVERY

HC133 Class Set

Gratnells box contains 30 HC133 calculators. Foam insert separates and protects each unit. Hard protective lid. Compatible with Gratnells storage systems.



£54.99 (£65.99)
ORDER 5 FOR FREE DELIVERY



AURORA HC102

The HC102 is the ideal calculator for teaching BODMAS logic, the 2 line display which shows both sum and answer and the parentheses keys make demonstrating the correct mathematical order of operations very easy. Also present is the handy '÷R' function which displays the quotient and remainder when used to perform division calculations. Dimensions: 7.9cm x 12.7cm x 1.2cm.

Any Qty **£2.99** (£3.59)
ORDER 84 FOR FREE DELIVERY

HC102 Class Set

Gratnells box contains 30 HC102 calculators. Foam insert separates and protects each unit. Hard protective lid. Compatible with Gratnells storage systems.



£99.95 (£119.94)
ORDER 3 FOR FREE DELIVERY



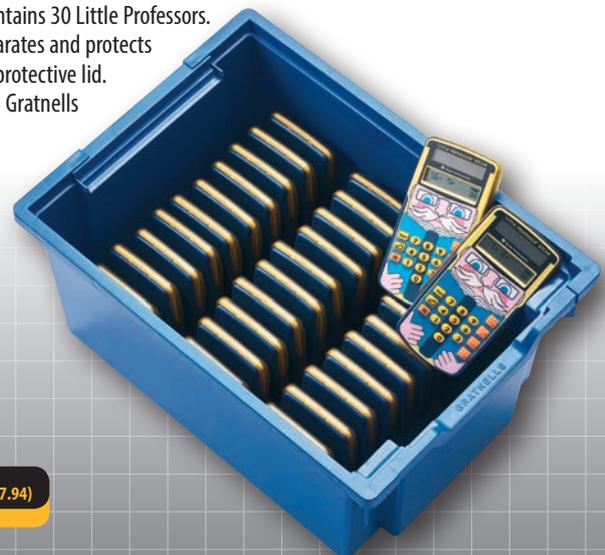
Little Professor

The Little Professor is opposite to a normal calculator! The pupil has to type the answer of simple questions like "2 + 9 = ?". You can choose between the four operators and four different levels of difficulty. A smiley face congratulation for a right answer, unhappy for wrong! More than 16,000 random questions may be generated.

Any Qty **£11.95** (£14.34)
ORDER 21 FOR FREE DELIVERY

Little Professor Class Set

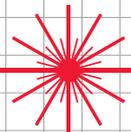
Gratnells box contains 30 Little Professors. Foam insert separates and protects each unit. Hard protective lid. Compatible with Gratnells storage systems.



£314.95 (£377.94)
FREE DELIVERY

CONNECT WITH US

IN-HOUSE LASER ENGRAVING SERVICE WITH HIGH QUALITY AND FAST DELIVERY!



Secure your school stocks of calculators by selecting one of the distinctive colours of calculator and then engrave with school name, department details or even sequential serial numbers.

For pupils, we can engrave individual names. Everything is done in-house so as not to affect our 24 hour delivery promise.

THE COST IS VERY REASONABLE!

Since our pricing is generally more than 20% lower than retailers such as Tesco, Sainsbury, Ryman and W H Smith you can engrave the calculators purchased from us and the total cost will still be less than retail price in most cases.

The benefits are:

Exam eligibility – Particularly in the case of graphics, JCQ and awarding body guidelines are confusing! Marking eligible models takes away any chance of error, either by pupil or invigilator.

Standardisation – Ensure all pupils have the appropriate technology by ordering centrally and marking calculators.

Economy from security! – No more disputes of ownership where identical products are owned by school and pupils.

Ownership – Pupils will value a personalised item and take more care of it.

Serial numbering – We can sequentially number calculators if they are for your own stock allowing accurate inventory control.

School branding – Help to foster pride in your organisation and in mathematics by engraving your logo and department details.

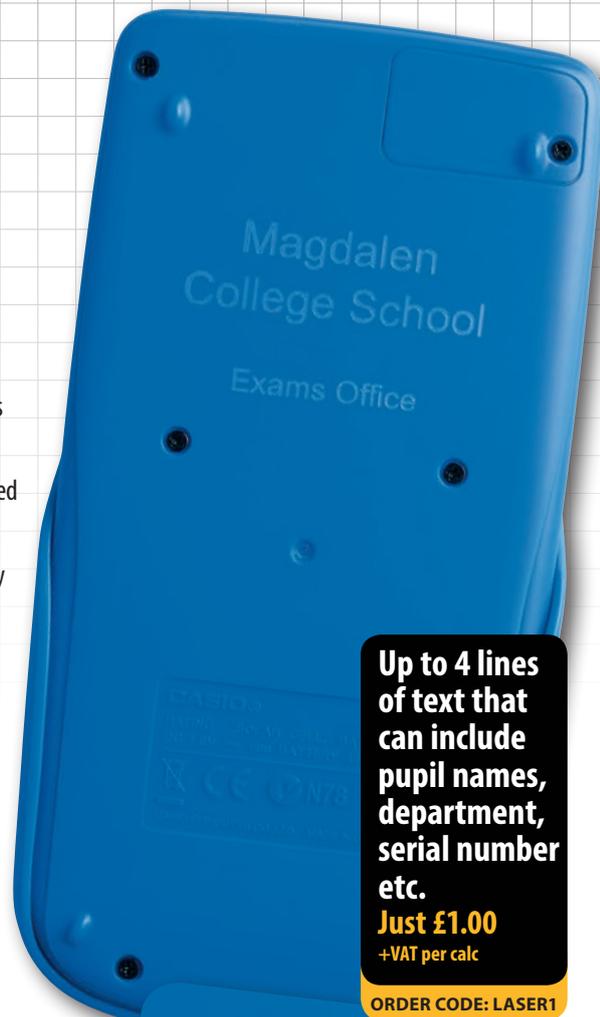
Please note: Some logos do not reproduce well! We will advise suitability upon receipt of your instructions.

How to order:

We simply need to know your choice of calculator, where you would like the engraving and what you would like engraving, preferably in electronic form.

We love to speak to our customers so a quick 'phone call of 2 minutes to 01869 344500 is ideal. Alternatively, an email or school order with print details attached is fine.

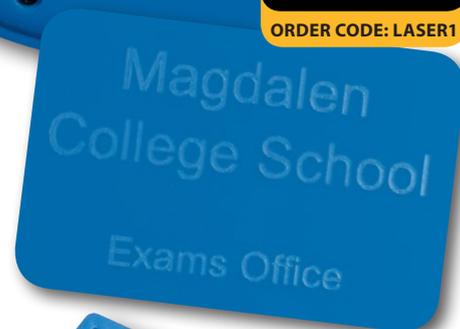
WE ARE DETERMINED THAT THIS SERVICE WILL BE QUICK, SIMPLE AND INEXPENSIVE. PLEASE CALL NOW OR MENTION ENGRAVING AT THE TIME OF ORDERING IT WILL TAKE JUST A FEW MINUTES TO ARRANGE!



Up to 4 lines of text that can include pupil names, department, serial number etc.

Just £1.00 +VAT per calc

ORDER CODE: LASER1



Crest or logo and 2 lines of text on the case or back

Just £1.50 +VAT per calc

ORDER CODE: LASER2

EXAM SETS Our Scientific Class Sets are the easy way to buy your stock of calculators for exam or everyday use. Supplied in Gratnells boxes with 'Secure Stack' inner with 30 slots and a lid. Supplied ready to use, as shown aside. No unpacking, no waste!

JUST £20 to engrave the entire class set!

See page 5 for product details and pricing



ORDER BY 4.00PM FOR GUARANTEED NEXT DAY DELIVERY

Tel: 01869 344500 Fax: 01869 343654 sales@oxford-educational.co.uk



Technology that's perfect for teaching, proven for learning

A-level mathematics now places greater emphasis on problem solving, modelling and reasoning. Students must understand and link mathematical concepts in depth, as well as being able to process mathematically.

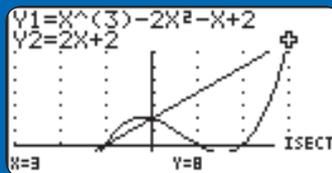
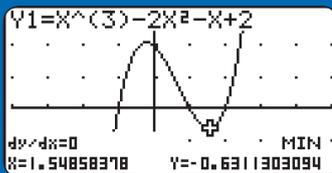
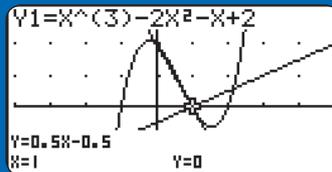
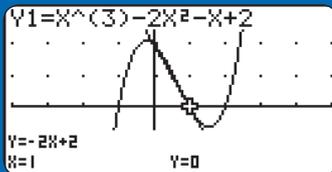
“The use of technology, in particular mathematical and statistical graphing tools and spreadsheets, must permeate the study of AS and A level mathematics.” DFE content specification

The benefits of hand held technology are well established and proven to help learning. Casio graphical calculators will aid understanding of the entire syllabus, all from a single personal device.

Examples using CASIO fx-9860G-II

Explore graphs. Solve problems.

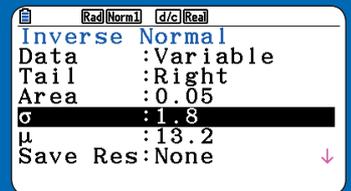
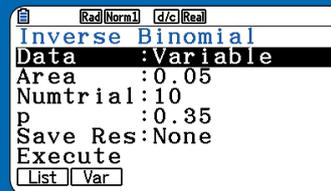
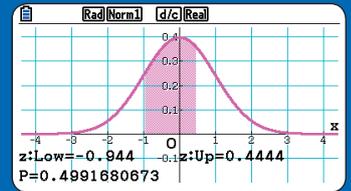
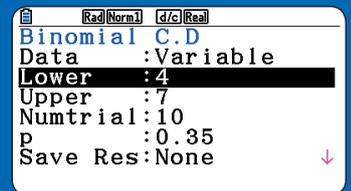
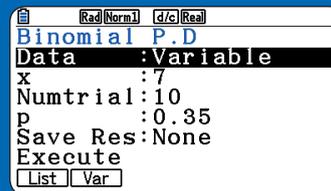
- Find gradients, tangents and normals
- Find turning points and solve intersections



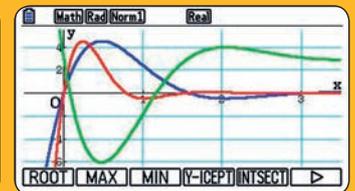
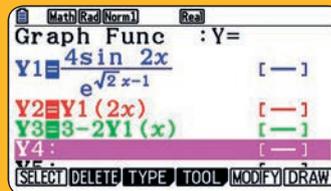
Examples using CASIO CG-50

Calculate binomial and normal probability.

- Probability between two values
- Graph normal distribution
- No need to standardise the normal distribution
- Calculate inverse binomial and inverse normal

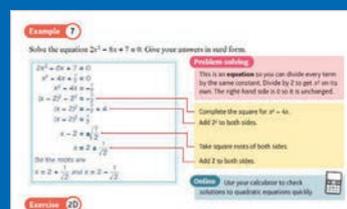


All graphical calculators shown are approved for use in public examinations.



Great for quickly checking answers!

Textbooks and resources from Hodder, Pearson, Oxford University Press and Cambridge University Press have plentiful videos, worksheets and teacher support linked through their e-textbooks.



GRAPHIC CALCULATORS – APPROVED FOR USE IN ALL PUBLIC

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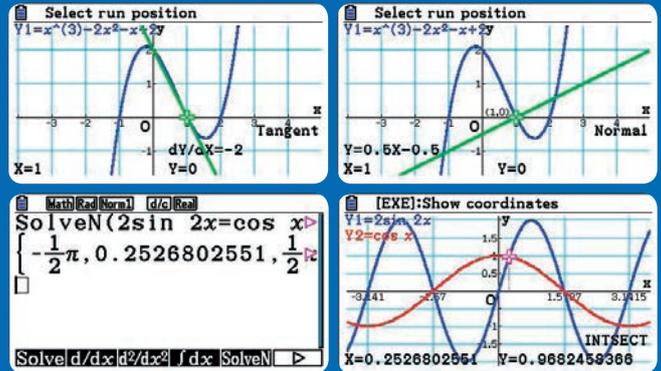
CASIO® fx-CG 50

The current A-level has a greater emphasis on problem solving, modelling and reasoning than before. This means that students have to understand the mathematical concepts in depth and how they are linked. The Casio fx-CG50 aids understanding and enables problems to be addressed that would be impractical or inefficient to tackle without it.

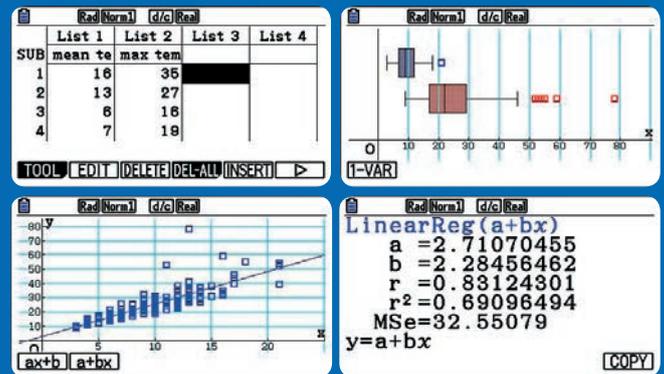
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- Fx-CG50 can be used in the exam – unlike any other type of technology
- Teacher support includes a free software emulator, free training and free ready-made learning resources
- 3D graphing for Further Maths
- Approved for use in GCSE, AS/A Level, Standard Grade, Higher Grade and Advanced Higher Grade examinations and all IB courses and examinations.

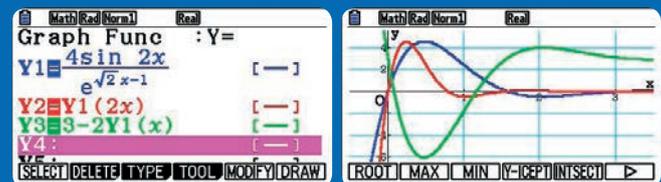
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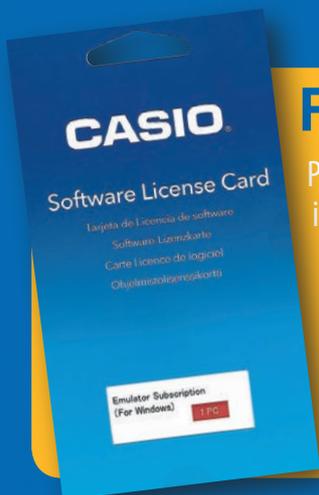
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www.studentcalculators.co.uk/emulator

We will contact you before your licence is due to expire to discuss renewal.



FREE! Update to OS3.3
education.casio.co.uk/

- 2 exam modes: UK exam mode makes it easy to check that the calculator has been cleared of data for UK examinations. IB exam mode is still available for DP examinations.

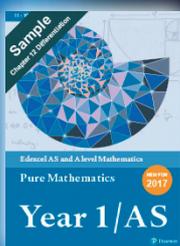


- OS3.3 includes a Python App so you can write programs on your calculator



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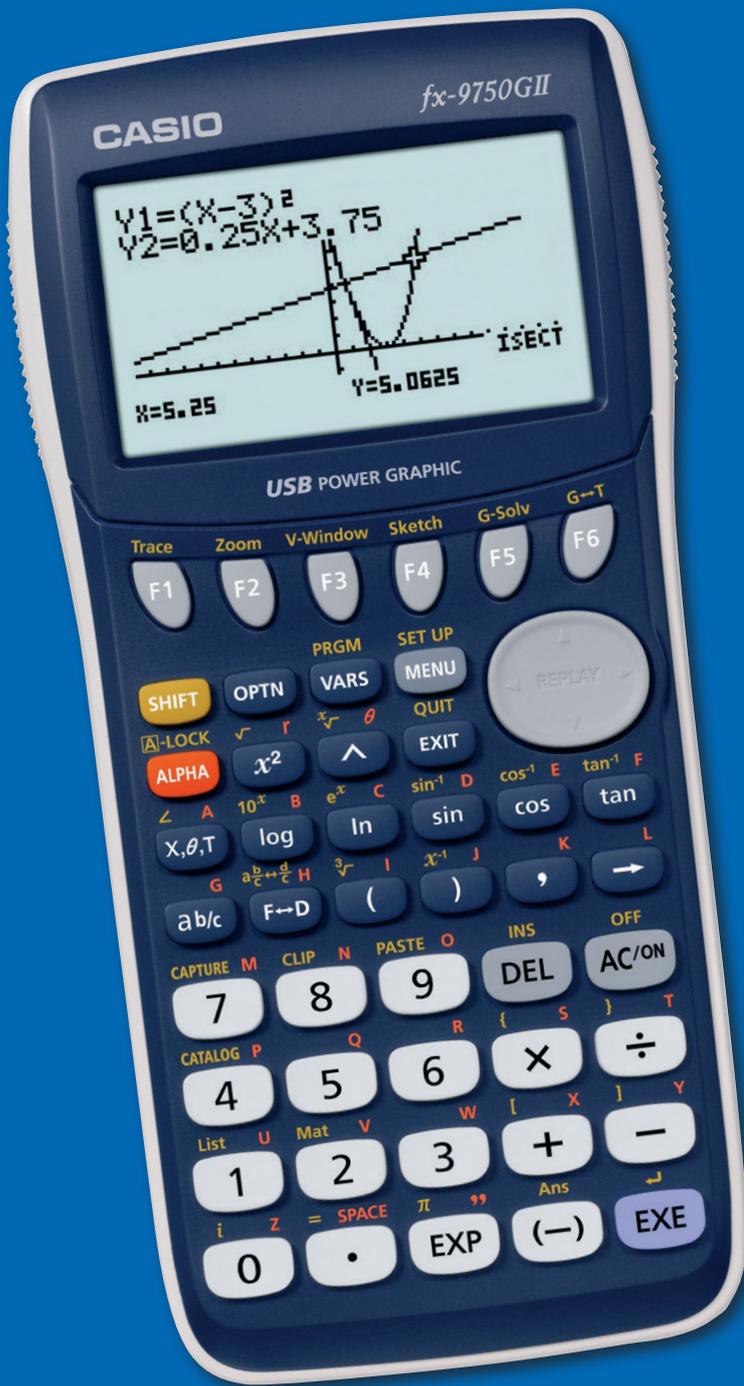
The Casio Technology Advantage (CTA)

The Casio Technology Advantage is a scheme offering teacher training and support on the CG-50 and the very special pricing shown above to schools on the CG-50 graphical calculator. With unequalled experience in teaching mathematics using technology, Casio are able to help you teach the current A level in a way no other manufacturer can. Please register now to benefit from the special pricing available and further details on courses. Registration takes less than a minute and is without obligation.

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CASIO fx-9750G-II



A good introduction to using a graphical calculator to enhance learning by visualising complex mathematics. Tried and tested over the last 20 years, the fx-9750G-II has a long and successful history of use in teaching. Functions include the ability to graph in terms of x, Normal Distribution, statistical graph types, metric and imperial unit conversions, number features including lowest common multiple and modulo arithmetic. Please note: this model does not feature the natural, text book display. See fx-9860G-II for this feature.

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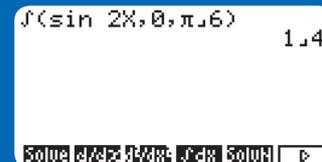
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CASIO fx-9860G-II

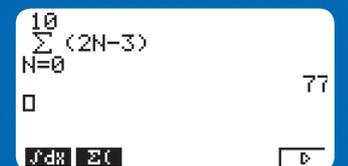
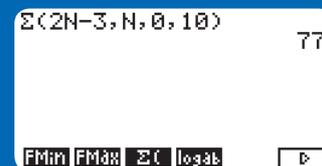
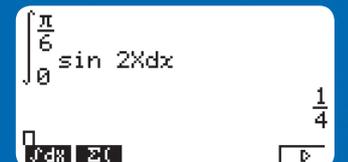
The fx-9860G-II features a natural, text book display making it possible to display fractions, exponents, logarithms, powers, and square roots just as they are written in the textbook.

Take a look at the impact on understanding of integrals and sums

Old style fx-9750G-II display



New style fx-9860G-II display

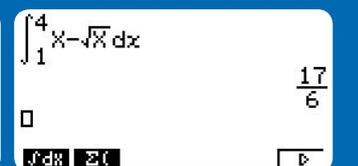
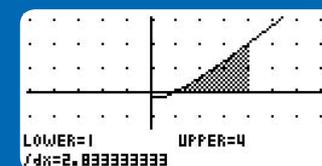


The fx-9860G-II graphic calculator has all the functions of the fx-9750. In addition this calculator has advanced features and a natural maths display – surds, fractions, derivatives, integrals and sigma summation show as in a textbook.

- Vector calculation (products, angle, magnitude)
- Geometry drawing
- Spreadsheet capability
- Examination mode

IB EXAM APPROVED. fx-9860G-II's shipped by OES have operating system V2.09 installed, the only o/s approved for IB exams.

Explore area under a curve, linking to definite integration.



Create spreadsheets on the fx-9860G-II. Here we investigate the approximation of a derivative by a chord

SHEE	A	B	C	D
1	X	I	DX	D.5
2	X+DX	1.5		
3	FXD	1		
4	FX+DX	2.25		
5	M	2.5		

=(B4-B3)÷D1

DEG	A	B	C	D
1	X	I	DX	D.1
2	X+DX	1.1		
3	FXD	1		
4	FX+DX	1.21		
5	M	2.1		

=(B4-B3)÷D1

Calculate inverse probability distributions, including binomial for hypothesis testing.

Inverse Binomial
Data :List
List :List2
Numtrial:10
P :0.6
Save Res:List3
Execute
(None) LIST

Inverse Binomial
1 [0]
2 [9]
3 [9]
8

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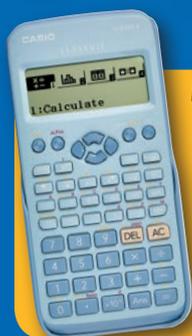
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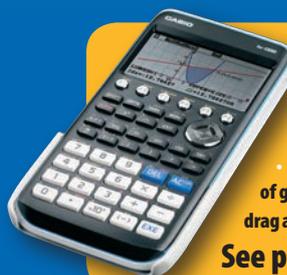
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Make a smooth transition for your year 11's to 12 to experience the power of the graphic calculator.

The fx-9860G-II is compatible in operation to the fx-83 and fx-85; keystroke compatibility and intuitive textbook-style display.



Trade up to CG-50? What's extra?

- Plot graphs with variable coefficients (great for studying transformations)
- Calculate integrals between roots and intersections of graphs
- Scales marked on axes
- Import data by drag and drop
- 3D graphing for further maths

See pages 12 and 13 for full details

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TI-Nspire™ CX II



The new TI-Nspire™ CX II - Future-proof your Nspires with this new model featuring a faster processor and a new operating system enabling more sophisticated future updates. All features and functions are as the previous model and programs and resources are completely compatible.

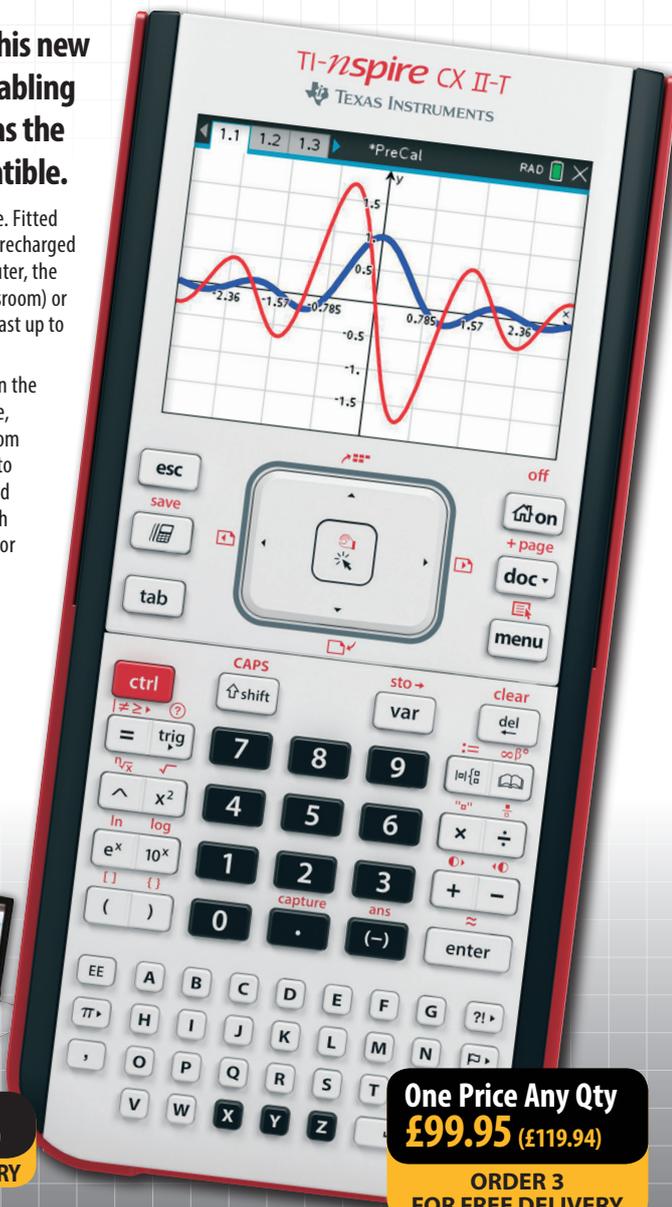
The TI-Nspire™ CX II handheld and associated software is designed to generate opportunities for classroom exploration and to promote greater understanding of core concepts in mathematics.

Nspire™ CX II has been developed through sound classroom research which shows that **linked multiple representations are crucial in development of conceptual understanding.** Nspire™ CX II provides simultaneous, dynamically linked representations of graphs, equations, data and verbal explanations, such that a change in one representation is immediately reflected in the others.

In addition to the flexibility offered by Nspire™ CX II's menu-driven interface and built-in document structure, this model is enhanced by a backlit colour screen onto which images can

be imported, helping bring concepts to life. Fitted with a rechargeable battery which can be recharged with a USB cable connected to your computer, the Nspire™ CX II Docking Station (for the classroom) or a wall charger. Battery life is expected to last up to two weeks under normal use.

Users can experience the same interface on the Nspire™ CX II and in the TI-Nspire Software, enabling integration with existing classroom ICT infrastructure and projection systems to offer whole class teaching and personalised learning opportunities and is included with your product. TI-Nspire works with all major interactive whiteboard technologies.



TI-84 Plus

The TI-84 Plus is a graphics calculator with a proven track-record in the classroom and approved for use in maths exams.

It has a built-in USB port and USB cable included for connections with computers, classroom display tools and data logging devices and sensors. A library of apps available to upgrade.

Displays in textbook style with MathPrint™. Input and view mathematical symbols, formulae and fractions exactly as they appear when written in textbooks.

Optional TI-SmartView Emulator Software for the TI-84 Plus family. See opposite.



Docking Station

TI-Nspire™ CX II Docking Station charges up to 10 TI-Nspire™ CX II and can simultaneously upload documents, class activities and homework using Teacher Software which is included.



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- CellSheet™ App
- Conic Graphing
- Inequality Graphing
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This easy-to-use software complements TI-84 Plus family of graphics calculators, letting the teacher project an interactive representation of the calculator's display to the entire class. It is an ideal tool for classroom projection of maths and science concepts which offers many unique teaching capabilities.



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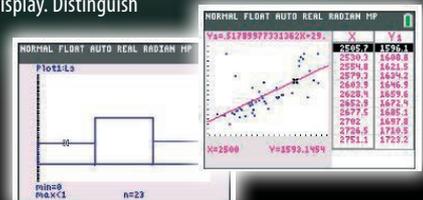
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