TI-82 STATS

An enhancement to the TI-82, this graphics calculator is suitable for the lower secondary mathematics curriculum.

• Additional statistics features to the TI-82: unlimited numbers of named lists with up to 999 elements, automatic creation of the residual list in the Y=editor, use any numbers as frequencies to calculate common statistical measures.
• Multiple graph styles.
• Interactive graphical analysis including numerical derivatives and integrals.
• Up to 10 matrices.
• Inferential statistics, probability distributions.
• Complex numbers.

TI-83 Plus

This easy-to-use graphing tool provides the functionality needed for secondary maths and science - from 11 to 18. It also includes advanced statistics and financial features.

• Graphs 10 rectangular functions, 6 parametric expressions, 6 polar expressions and 3 recursively-defined sequences with 7 different graph styles.
• Graph-table split screen.
• Interactive graphical analysis including derivatives and integrals.
• Advanced statistics functions, including hypothesis testing and calculation of confidence intervals.
• Memory available to user: ROM = 160KB, RAM = 24KB.

TI-84 Plus Silver Edition

Get maximum performance, flexibility and connectivity for many secondary school classes. The TI-84 Plus Silver Edition is fully compatible with the TI-84 Plus and TI-83 models.

• 1.54MB RAM (9 times that of the TI-83).
• Stores up to 94 Apps with 21 pre-loaded including: GeoMaster™, Periodic Table and Polynomial Root Finder/Simultaneous Equation Solver.
• Removable faceplates available separately.
• TI-84 Plus Silver Edition teacher calculator also available, which is compatible with the same TI ViewScreen™ LCD panel as the TI-82/TI-83 and the TI-Presenter™ Video Interface.
This easy-to-use software complements the TI-83 Plus and TI-84 Plus families of graphics calculators, letting the teacher project an interactive representation of the calculator’s display to the entire class. It’s an ideal tool for demonstrating maths and science concepts in the classroom.

**TI-84 Plus**

The TI-84 Plus is an enhanced graphics calculator, ideal for secondary level maths and science education, with a built-in USB port and an included USB cable for connection with computers, classroom display tools and data logging devices and sensors.

- Includes all the functionality of and is fully compatible with the TI-83 Plus.
- Connect all units (learner and teacher models) to the ViewScreen™ panel or TI-Presenter™ via the TI-84 Plus Presentation Link™.
- Contains a USB Computer Cable for computer connectivity.
- Stores up to 30 Apps.
- Memory available to user: ROM = 480KB, RAM = 24KB.
- Enhanced 8-line by 16-character display, 64 x 96 pixels.
- Graph/Table and Graph/Numeric split screen display.
- Manual Fit Line.

**TI-84 Plus Class Set**

Features a Gratnells storage box, 10 calculators, 10 USB cables and 10 calc/calc link cables. Also fitted with foam inner with 15 slots for securing calculators for safe storage.

Graphics Class Sets are an easy way to buy your class stocks of calculators for exam or every day use...

**TI-SmartView™**

**TI-84 Plus Family Emulator Software**

This easy-to-use software complements the TI-83 Plus and TI-84 Plus families of graphics calculators, letting the teacher project an interactive representation of the calculator’s display to the entire class. It’s an ideal tool for demonstrating maths and science concepts in the classroom.
TI-Nspire is the flexible maths ICT platform that comes in both handheld and software formats to meet a wide range of classroom needs. A complete suite of dynamically linked mathematics applications, TI-Nspire can be used on a dedicated handheld device, computer or whiteboard.

**TI-Nspire Teacher Edition**

Discover the potential of the **NEW** TI-Nspire learning technology, in two formats – handheld and computer software!

**TI-Nspire Teacher Edition includes:**
- TI-Nspire handheld
- TI-Nspire computer software
- TI-84 Plus Keypad - TI-84 Plus mode
- Activities to start using TI-Nspire
- Software to connect TI-Nspire handheld to a PC

**TI-Nspire Accessories**

- CBR 2™
- EasyLink™
- EasyTemp™
- TI-84 Plus Keypad

**EXAM ACCEPTANCE**

All TI handheld devices (except are allowed in GCSE, AS/A Level, IB, Higher and Higher papers, excluding non-calculator papers).

Handheld not included.
NEW generation of technology

**TI-nspire™ Features**

1. **Multiple applications**
   - simultaneously in the same screen (up to 4!) – to visualise relations and patterns.

2. **Big screen definition** (320 x 240 pixels)
   - for optimal viewing.

3. **NavPad**
   - enables fast, intuitive movement between graphs and other functionality.

4. **Separated letter keys**, to enable more efficient text input.

**TI-nspire™ Benefits**

- Document structure enables learners to save, edit and share their work for assessment.
- Familiar computer-like menus, folder/file structure and navigation wheel make it easier for learners to use TI-Nspire.
- Large screen and higher resolution than previous graphics calculators improves the user experience.
- Interchangeable TI-84 Plus Keypad provides compatibility with TI-83/TI-84 calculators and an easy transition to TI-Nspire.

**TI-nspire™ CAS**

The CAS version allows the manipulation of mathematical expressions and functions in addition to the features of the non-CAS version.
This unique ability to see and explore multiple representations on a single screen is supported by the following applications built into both the TI-Nspire handheld and TI-Nspire software:

**CALculator**
*Supporting algebraic representations*
Perform calculations by entering and viewing expressions and formulae, exactly as they appear in textbooks.

**GRAPHS & GEOMETRY**
*Supporting graphical and geometric representations*
Graph equations, expressions and other functions. Integrate graphing and geometry on the same screen to help reveal connections between different mathematical concepts.

**LISTS & SPREADSHEET**
*Supporting numeric and analytical representations*
Capture and track the values of a graph and collected data, and observe number patterns.

**DATA & STATISTICS**
*Supporting statistical analysis and representations*
Input and organise statistical data, using different graphical representations on a single screen. Manipulate and explore data - watch how dynamic changes in data can affect the statistical analysis.

**NOTES**
*Supporting written representations*
Add teacher notes to activities or problems and enable learners to annotate their mathematical thinking for assessment.

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**TI Connect-to-Class™ Teacher Software**

With TI Connect-to-Class, teachers can send and collect TI-Nspire documents, learners’ work and data to and from TI-Nspire or TI-Nspire CAS handhelds at one time.

For more information, visit [www.education.ti.com/uk](http://www.education.ti.com/uk) or email t3@ti.com.
Support and CPD

T³™ (Teachers Teaching with Technology™)

T³ is a teacher organisation devoted to professional development and activity creation designed around UK curricula. Over the past 17 years, T³ has been committed to delivering professional development for maths and science teachers to support their appropriate use of TI technology in the classroom.

Summer 2009 workshops
T³ is offering a series of two-day workshops in England and Scotland as part of the Local Network Programme. This FREE course will be delivered in two parts, with day one in the Summer Term, to be followed by a second day in the Autumn or Spring Term, allowing delegates to share their experiences and develop their skills after some actual classroom use.

For up to date venue and date information, please visit: www.education.ti.com/uk

During the day, teachers will:
- Have the chance to try out the TI-Nspire™ software before the course
- Be provided with a 'First Steps with TI-Nspire' Guide and suggestions for classroom activities
- Work with the support of an experienced trainer
- Be provided with tutorials and classroom materials to use after the course
- Be given lunch and all other refreshments

To discuss your professional development needs, please contact the T³ team
Telephone: 01604 663077
Email: t3@ti.com

Volume Purchase Programme
With every purchase of a TI-Nspire handheld device or graphics calculator, you could obtain FREE TI products from purchases of only 20 devices.

For example, for a purchase of 30 handhelds, you could obtain a free TI-Nspire handheld device, or for purchases of 45 handhelds, you could obtain a FREE TI-Nspire Teacher Edition (handheld, software and TI-84 Plus Keypad).

Other options are available - for more details, please visit www.studentcalculators.co.uk

TI Technology Loan Service
Using our FREE technology loan service, you can find out more about how TI technology can enhance teaching and learning. It’s an ideal way for you to get TI products for teacher workshops or in-service training, or to borrow handhelds and data logging kit so that you and the other teachers in your department can evaluate them. Loans are available for up to a 3 week period.

Borrowing equipment is FREE and it’s easy!
Reservations should be made 4-6 weeks in advance to ensure availability. The units are packed and sent straight to you.

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