

## FX-CG50

The **Casio fx-CG50** is Casio's most advanced Graphic calculator, it is the ultimate graphic calculator that utilises all the latest mathematics display technology on a full colour, high resolution backlit screen. The fx-CG50 brings maths to life with the next generation of graphic calculator technologies; including natural textbook display, innovative picture plot function enabling analysis of images and video plus an extensive range of functions including Dynamic Graphs, Geometry, Spreadsheet and e-Activity. Suitable for GCSE, Standard and Higher Grade, AS and A Level examinations, International Baccalaureate and more advanced studies.

- Casio is the UK's No.1 Graphic calculator brand
- High-resolution colour display with over 65,000 colours
- 8 lines, each with 21 characters
- Innovative picture plot application for photo and video analysis
- 3D Graphs high definition, easy to operate and understand
- Natural V.P.A.M. natural input and output mode
- 7 colours can be used in various applications
- Colour-coding to simplify understanding
- Intuitive operation with user friendly Icon menu
- Simple PC-connectivity due to USB-Mass storage
- ECON4
- Vector calculation
- EQUA mode: -Solve Integral/Probability function
- Ref and Rref commands for matrix diagonalization
- Whole random numbers
- Unit conversion
- GcD and LCM function
- Chi-square GOF function
- Financial mathematics
- Loans, depreciation
- Pre-installed geometry add-in
- Memory: 61 KB RAM
- Flash ROM: 16 MB
- Cartesian coordinate system
- eActivity
- Simple to connect to a PC as a USB mass storage device
- Backlights
- Powered by 4 x AAA batteries
- Auto power off
- Plastic Keys

