

# CASIO FX-85GTX-S-UT



# **Colour Black**

Model code: FX-85GTX-S-UT

### **Marketing text**

The Casio fx-85GTX is the new upgraded version of the Casio fx-85GTPLUS (the UK's best-selling dual-powered scientific calculator), containing additional features such as clearer display, clearer menus, faster processor and 14 additional functions. Allowed in every UK exam where a calculator can be used. Recommended and approved for Key Stages 3 & 4 (including GCSE, National and Higher, Junior and Leaving). The large Natural Textbook Display (Natural-V.P.A.M.) shows mathematical expressions like roots and fractions as they appear in your textbooks which increases comprehension because results are easier to understand.

#### **Key/main bullet-points**

- -Casio fx-85 is the UK's best-selling dual-powered scientific calculator.
- -fx-85GTX is the new upgraded version of the fx-85GTPLUS
- -Allowed in every UK exam where a calculator can be used
- -Recommended and approved for use within Key Stages 3 and 4, to include GCSE, National and Higher, Junior and Leaving.
- -Natural Textbook Display (Natural-V.P.A.M.), shows mathematical expressions as they appear in textbooks
- -274 functions; new functions on the 'GTX' model include Ratio, Digit Separator, Advanced Statistics, Advanced Tables and Variables List
- -Slide-on protective hard cover included
- -Solar powered with a battery back up.
- -Clear 192 x 63 LCD display
- -Easy and clear menu function
- -3 year guarantee

#### General Information

Dual powered (LR44 x 1 supplied)

274 Functions

- · Auto power off
- Hard slip on case included
- Large Natural Textbook Display (Natural-V.P.A.M.), shows mathematical expressions as they appear in textbooks
- 192 x 63 LCD display,
- 77mm (W) x 166mm (L) x 12mm (H) (excl. cover)
- Weight 90g

## **Functions and Features**

- Table functions
- Backspace/delete
- Random integers
- Prime Factorization
- Multireplay
- Parentheses 24
- Variable memories
- Reset
- Square root
- Fraction Calculations
- Degrees/minutes/seconds
- Ratio
- Digit Separator
- Advanced Statistics
- Advanced Tables
- Variables List
- Scientific and Statistics
- Random numbers
- Factorials
- Trigonometric functions
- Combinations
  - Permutations
- FIX/SCI/NORM
  - Exponential
- Logarithmic

- Hyperbolic functions
- Inverse Hyperbolic functions

**Recurring Decimals** 

Power functions

Degrees

Radians

Gradians

Exponents

Reciprocals

**Negative Indicator** 

**Expression editing** 

Roots & powers

Coordinate conversion

Logarithmic regression

Power regression

Quadratic regression

Inverse regression

Linear regression