



## DATA INFORMATION

(In Standard Format)

<b>BARCODES</b>	(EAN)
Single Unit	4549526607820
Inner Carton of 10	1454952660782-7
Outer Carton of 40	2454952660782-4

Measures	Width	Length	Height	Weight
Product	77mm	166mm	14mm	100g
Single Pack	142mm	230mm	250mm	188g
Inner (10)	243mm	239mm	153mm	2.1kg
Outer (40)	509mm	331mm	273mm	9.2kg

Packaging Material	Paper	Plastic
Single Pack	24g	21g
Inner	TBC	TBC
Outer	TBC	TBC

## Battery

AAA x 1	Alkaline	(supplied)
Weight	10g	

## Alternative models

FX-85GTX: the same functionality but dual powered.  
 FX-991EX: more functionality (ideal for advanced GCSE and AS/A Level)

## Models it replaced include

FX-83GTPLUS,ES,MS,WA  
 FX-82MS,M,ES,C,AU,D

## CURRICULUM – key curriculum designed for

GCSE, National and Highers, Junior and Leaving

## General Information

- Battery powered (AAA x 1 supplied)
- 276 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 14mm (H) (excl. cover)
- Weight 100g

## 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