

# CASIO

## SCIENTIFIC CALCULATOR

### COMPARISON CHART



FEATURES		CASIO	TI	CASIO	TI	CASIO	TI	TI	CASIO	CASIO	TI
<b>MAIN</b>	<b>SUBCATEGORY</b>	<b>fx-260 Solar II</b>	<b>TI-30Xa</b>	<b>fx-300MS Plus 2nd Edition</b>	<b>TI-30XIIS</b>	<b>fx-300ES Plus 2nd Edition</b>	<b>TI-30XS MV</b>	<b>TI-34 MV</b>	<b>fx-115ES Plus 2nd Edition</b>	<b>fx-991EX</b>	<b>TI-36X Pro</b>
<b>SPECIFICATIONS</b>											
Power Supply		Solar Only	Solar Only	Solar + (G13/LR44) x1	Solar + Battery	Solar + (G13/LR44)x1	Solar + Battery	Solar + Battery	Solar + (G13/LR44)x1	Solar + (G13/LR44)x1	Solar + Battery
Display (Lines or Dots)		1 Line (10+2)	1 Line (10+2)	2 Lines (11/10+2)	2 Lines	16x4 Lines (96x31 Dots)	16x4 with Dots	16X4 with Dots	16x4 Lines (96x31 Dots)	32x6 Lines (96x31 Dots)	16x4 Lines (192x63dots)
Auto Power OFF		-	-	X	X	X	X	X	X	X	X
<b>DISPLAY/EXPRESSION</b>											
Natural Textbook Display		-	-	-	-	X	X	X	X	X	X
	Input	-	-	-	-	X	X	X	X	X	X
	Output (Fraction)	-	-	-	-	X	X	X	X	X	X
	Output (pi, root)	-	-	-	-	X	X	X	X	X	X
	UNDO	-	-	-	-	-	-	-	-	X	-
Transformations											
	Sexagesimal-decimal transformation	X	X	X	X	X	X	X	X	X	X
	Engineering Notation	X	X	X	X	X	X	X	X	X	X
	Recurring decimal	-	-	-	-	X	-	-	X	X	-
<b>BASIC FUNCTIONS</b>											
Trigonometric, Inverse Trigonometric		X	X	X	X	X	X	X	X	X	X
Hyperbolic, Inverse Hyperbolic		X	X	X	X	X	X	X	X	X	X
Exponential, Logarithmic (log, ln, 10^X, e^X)		X	X	X	X	X	X	X	X	X	X
Power and Radical Root		X	X	X	X	X	X	X	X	X	X
Fraction		X	X	X	X	X	X	X	X	X	X
Mixed Fraction		X	X	X	X	X	X	X	X	X	X
Pi		X	X	X	X	X	X	X	X	X	X
Rounding		X	X	X	X	X	X	X	X	X	X
Angle Unit / Conversion (Deg, Rad, Grad)		X	X	X	X	X	X	X	X	X	X
GCD/LCM		-	-	-	-	X	-	X	X	-	X
Remainder (R÷)		-	-	-	-	X	-	X	X	-	-
Base specified Logarithmic (Log aB)		-	-	-	-	X	-	-	X	X	X
Prime Factorization		-	-	-	-	X	-	-	X	X	X
Ratio Calculation		-	-	-	-	-	-	-	-	X	-
Differentiation, Integration Calculation		-	-	-	-	-	-	-	X	X	X
Combination, Permutation (nCr, nPr)		X	X	X	X	X	X	X	X	X	X
Random numbers		X	X	X	X	X	X	X	X	X	X

FEATURES		CASIO	TI	CASIO	TI	CASIO	TI	TI	CASIO	CASIO	TI
MAIN	SUBCATEGORY	fx-260 Solar II	TI-30Xa	fx-300MS Plus 2nd Edition	TI-30XIIS	fx-300ES Plus 2nd Edition	TI-30XS MV	TI-34 MV	fx-115ES Plus 2nd Edition	fx-991EX	TI-36X Pro
Random Integers (RanInt)		-	-	-	X	X	X	X	X	X	X
Integer/Nearest Lower Integer (Int, Intg)		-	-	-	-	X	-	-	X	-	X
<b>UTILITIES</b>											
Variable		1	3	9	5	9	8	7	9	9	7
	Variable List	-	-	-	-	-	-	-	-	X	-
Answer Memory (Ans)		-	-	X	X	X	X	X	X	X	X
Previous Answer Memory (Pre Ans)		-	-	-	-	X	-	-	X	X	-
Engineering Symbol Calculation		-	-	-	-	-	-	-	-	X	-
Solve Function		-	-	-	-	-	-	-	X	X	X
CALC Function (Stored Formula Calculation)		-	-	-	-	-	X	X	X	X	X
Scientific Constant		-	-	-	-	-	-	-	40	47	20
Metric Conversion		-	-	-	-	-	-	-	40	40	40
<b>SPECIAL FEATURES</b>											
Statistics		X	X	X	X	X	X	X	X	X	X
	Standard Deviation	X	X	X	X	X	X	X	X	X	X
	Regressions	-	-	X	X	X	X	X	X	X	X
	Variance	-	-	-	-	-	-	-	-	X	-
	Stat Values List	-	-	-	-	-	-	-	-	X	-
Table		-	-	-	-	X	X	-	X	X	X
	Type of Table	-	-	-	-	f(x) f(x), g(x)	f(x)	-	f(x) f(x), g(x)	f(x) f(x), g(x)	f(x)
Complex Number Calculation		-	-	-	-	-	-	-	X	X	X
Base-n Calculations		-	-	-	-	-	-	-	X	X	X
Matrix Calculations		-	-	-	-	-	-	-	X	X	X
Vector Calculations		-	-	-	-	-	-	-	X	X	X
Simultaneous Equation Solver		-	-	-	-	-	-	-	X	X	X
Polynomial Equation Solver		-	-	-	-	-	-	-	X	X	X
Storing Solver Results as Variables		-	-	-	-	-	-	-	-	X	-
Inequality Calculation		-	-	-	-	-	-	-	X	X	-
Sum Calculation (SIGMA)		-	-	-	-	-	-	-	X	X	X
Product Calculation (Product of f(x))		-	-	-	-	-	-	-	X	-	X
Verify Function		-	-	-	-	-	-	-	X	-	-
Distribution Calculations		-	-	-	-	-	-	-	-	X	-
Spreadsheet		-	-	-	-	-	-	-	-	X	-
Authenticity Check		-	-	-	-	ID + QR Code	-	-	ID + QR Code	QR Code	-
Online Manual Access		-	-	-	-	ID + QR Code	-	-	ID + QR Code	QR Code	-