

you can
Canon

Calculator Range 2008



Green Calculators
Bubble Jet Printing
Office Printing
Portable Printing
Desktop Display
Handheld
Scientific

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Going green



Canon offers a wide range of trend-setting calculators for each and every requirement. We pioneered Bubble Jet printing calculators for fast and whisper-quiet printing. Now we are creating a range of environmentally friendly “Green” calculators to help preserve precious global resources.

The top and bottom case of these calculators are made from 100% recycled Canon Copier material. Recycled paper is used for packaging and the instruction manual. Solar power adds to energy efficiency. Furthermore, each calculator is made to the highest quality with a 3-year warranty to back it up.



Your customers care about quality: the quality of the products they buy and the quality of the environment. Canon is totally committed to both causes. With our innovative “Green” calculator range we are meeting the needs of your customers - and the planet.

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Green Calculators

Think Smart. Think Green.

Our environment-friendly “Green” calculators are manufactured to the highest standards using 100% recycled Canon Copier materials.

This ensures sustainability and helps to preserve precious global resources. High product quality is guaranteed with a 3-year warranty. Furthermore, recycled paper is used for both packaging and the instruction manual.



LS-8TCG

- Tax calculation function
- Currency conversion function
- Upper and lower case made from recycled material
- Calculation command signs
- 3 digit comma indicator
- Size: 103.5 x 63.5 x 9mm
- Weight: 47g



TS-1200TCG

- Tax calculation function
- Currency conversion function
- Upper and lower case made from recycled material
- Decimal point selection (+43210F)
- Automatic power-off function
- Size: 188 x 133 x 29mm
- Weight: 241g



HS-1200TCG

- Tax calculation function
- Currency conversion function
- Upper and lower case made from recycled material
- Key roll over function for quick entry
- Decimal point selection (+43210F)
- Automatic power-off function
- Size: 170 x 118 x 35mm
- Weight: 172g





Bubble Jet Printing Calculators

Convenient, quick and virtually *silent*, these calculators speed you through your work with high-quality printing. Designed for minimal maintenance, they use a Bubble Jet Cartridge which contains both ink and printing head in a single, compact unit which is clean and easy to change. Developed over 20 years ago, these unique Bubble Jet calculators ensure easy and efficient operation.



BP37-DTS

- Tax and Business functions, (Cost, Sell, Margin)
- Change function
- Printing speed: 3.0-5.6 lines per second (automatic variable)
- Spacious keyboard with large keytops for easy operation
- Prints in 5 European languages
- Size: 294 x 190 x 69mm
- Weight: 1200g



BP26-LTS

- Silent Bubble Jet printing
- Printing speed: 3.0-5.6 lines per second
- Tax & Business Calculation functions
- Change function
- Calendar & time display / printout
- Multilingual text printout
- Spacious keyboard with double injection keytops
- Size: 190 x 294 x 69mm
- Weight: 1200g



PURE GREEN
DISPLAY



BP1400-LTS

- Mains powered
- Printing speed: 5.6 lines per second
- Tax & Business calculations
- Currency Conversion
- Clock & calendar function
- Spacious key layout
- Durable design
- Size: 317 x 219 x 79mm
- Weight: 1500g



PURE GREEN
DISPLAY



Office Printing Calculators

Ink Ribbon Printing

These top-of-the-range calculators incorporate a fast and durable printing unit for clear printouts in one or two colours. The ergonomic keyboard and large display add to convenience and make them perfect for heavy-duty use in busy offices. The fast print speeds ensure productive performance.



MP1211-LTS

PURE GREEN
DISPLAY

- Tax and Business functions (Cost, Sell, Margin)
- Change Function
- Printing speed: 4.1 lines per second
- 2-color Back-Light display (Pure Green for positive/red for negative calculation)
- Stable stroke keyboard
- Size: 325 x 219 x 74.5mm
- Weight: 1550g



MP1200-FTS

- Mains powered
- Printing speed: 3.7 lines per second
- Tax & Business calculation functions
- Grand total function
- Fluorescent Tube Display
- Stable stroke keyboard
- Size: 325 x 221 x 79mm
- Weight: 1700g



Office Printing Calculators

Ink Roll Printing

Make light work of the heaviest tasks with these Ink Roll Printing calculators. Ideal for business use, they feature a large and clear keyboard, 2-colour printing and an extensive range of easy-to-use functions. Another advantage of Ink Roll printing models is their compact and space-saving design.



MP120-LTS

PURE GREEN
DISPLAY

- Mains powered
- Tax and Business functions (Cost, Sell, Margin)
- Printing speed: 2.7 lines per second
- 2-color Back-Light display (Pure Green for positive/red for negative calculation)
- Spacious keyboard
- Size: 292 x 210 x 65mm
- Weight: 1030g



MP121-DTS

- Mains powered
- 2-colour (purple & red) printing
- Printing speed: 2.4 lines per second
- Tax & Business functions
- Calendar & Time Display / Print
- Size: 264.5 x 188.5 x 62mm
- Weight: 790g





Portable Printing Calculators

Canon's Portable Printing Calculators are ideal for your home office, personal or professional use. Each model offers sharp printouts, easy operation and minimal maintenance. Small in size, large in capacity!



P1-DTS II

- Tax & Business Calculation functions
- Printing speed: 1.4 lines per second
- Internal and external paper roll storage
- Battery operated or optional mains adapter
- Large plastic keytops and spacious keyboard
- Size: 203 x 95 x 48mm
- Weight: 266g



P23-DTS II

- Tax & Business Calculation functions
- Printing speed: 2.3 lines per second
- Separate Tax keys
- 2-colour (purple & red) printing
- Battery operated or optional mains adapter
- Large plastic keytops and spacious keyboard
- Size: 235 x 155 x 55mm
- Weight: 410g



Desk Display Calculators

From pocket-sized personal portables to larger professional models, these lightweight calculators are easy to read and use. They offer large plastic keytops, anti-slip rubber feet and an adjustable tilting display for low reflection.



WS-1210T

- Tax calculation function
- Stable stroke, "IT-touch" keyboard
- Grand total memory
- Key roll over function for quick entry
- Dual power source
- Size: 198 x 150 x 38mm
- Weight: 238g



LS-88L

- Four function calculations
- Easy-to-read extra large display
- Durable plastic keytops
- Dual power source
- Size: 139 x 90.5 x 27.5mm
- Weight: 83g





TX-1210E

- Euro and Tax calculations
- Stable stroke, "IT-touch" keyboard for fast and steady operation
- Convenient Grand Total memory
- Key roll over function for quick entry
- Size: 175 x 126 x 30mm
- Weight: 172g



LS-83TC

- Tax calculation function
- Currency conversion function
- Easy to operate large and durable keytops
- Luxurious metallic silver coating
- 3 digit comma indicator
- Size: 140 x 105 x 32mm
- Weight: 124g



LS-120RS

- Business calculation function
- Calculation record, replay and correct functions (100 steps)
- Roomy keyboard for easy operation
- Easy to operate large and durable plastic keytops
- Size: 135 x 103 x 32mm
- Weight: 102g



LS-123TC

- Tax calculation function
- Currency conversion function
- Easy to operate large and durable keytops
- Luxurious metallic silver coating
- 3 digit comma indicator
- Size: 140 x 105 x 32mm
- Weight: 124g



LS-103TC

- Tax calculation function
- Currency conversion function
- Easy to operate large and durable keytops
- Luxurious metallic silver coating
- 3 digit comma indicator
- Size: 140 x 105 x 32mm
- Weight: 124g





Handheld Calculators

These handy, compact calculators are a must for your home, office or while on the road.

Lightweight for easy portability, they're simple to use and read. You'll also appreciate the Euro conversion function, which allows you to switch between old and new currencies with just one touch of a button.



LS-39E

- Euro conversion calculation
- Large, durable plastic keytops
- 360° upward folding hard cover
- Size: 119.5 x 73.5 x 11.5mm
- Weight: 65.5g



LS-QT

- Unique, stylish design
- Easy-to-read large display
- Dual power source (solar & battery)
- 3-key memory function
- Percentage key (+/-)
- Size: 115 x 80 x 12mm
- Weight: 50g



LS-270H

- Dual power (solar and battery)
- Durable plastic keytops
- Mark up function key
- Wallet case with pocket
- Size: 102 x 61 x 10mm
- Weight: 37g



LC-211L

- Ideal item for premium gift
- Durable plastic keytops
- 360° upward folding hard cover
- Size: 98 x 62 x 11mm
- Weight: 41g



FC-45S

- Tax calculations
- Currency converter
- Metric and Imperial conversion
- Dual powersource
- Silver Metallic Finish
- Size: 125 x 80 x 13mm
- Weight: 73g



LS-10E

- Euro conversion calculation
- Non slip rubber keytops
- 360° rotating hard cover
- Size: 118 x 73 x 10mm
- Weight: 60g





Scientific Calculators

Compact yet powerful, Canon's Scientific Calculators perform up to 169 different scientific and statistical functions. Perfect for professional, school or university use and with a slim, lightweight design, they offer a simple solution to complex problems.



F-788dx

- 10 + 2 digits
- Double line display
- 497 functions
- Derivative functions
- 20 store & recall memories
- Size: 155 x 80 x 14.5mm
- Weight: 100g



F-766S

- 10 + 2 digits
- Double line display
- 349 functions
- 38 built-in formulae
- 17 store & recall memories
- Solar and battery powered
- Size: 160 x 81.5 x 17mm
- Weight: 108g



F-720i

- 10 + 2 digits
- Double line display
- 169 functions
- Formula entry logic
- 1 independent memory
- 26 store & recall memories
- Size: 144 x 79 x 11mm
- Weight: 78g



F-715S

- 10 + 2 digits
- Double line display
- 250 functions
- 17 store & recall memories
- Solar and battery powered
- Size: 160 x 81.5 x 17mm
- Weight: 108g



Calculator functionality compatibility chart

	Green			Bubble Jet Printing			Ink Ribbon Printing		Ink Roll Printing		Portable Printing		Desktop Display							Handheld				Scientific						
	TS-1200TCG	HS-1200TCG	LS-8TCG	BP1400-LTS	BP26-LTS	BP37-DTS	MP1211-LTS	MP1200-FTS	MP120-LTS	MP121-DTS	P23-DTS II	P1-DTS II	WS-1210T	TX-1210E	LS-120RS	LS-123TC	LS-103TC	LS-83TC	LS-88L	FC-45S	LS-10E	LS-39E	LS-QT	LS-270H	LC-211L	F-788dx	F-766S	F-720i	F-715S	
TAX Calculation	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Business Calculation				•	•	•	•	•	•	•	•	•			•															
Currency Calculation	•	•	•	•										•	•	•	•	•	•	•	•	•								
Replay Calculation															•										•	•			•	
Pure Green Display				•	•		•	•	•																					
PC link																														
Available in Clam-pack													•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•



Tax Calculation

Models featuring convenient tax calculation keys save you time by simplifying complex calculations. Just press the relevant key to add or subtract predetermined tax rates at a touch.



Business Calculation

Perform complex calculations quickly and easily with our Business calculators and save time. Cost, Sell and Margin functions allow you to calculate profit margins automatically, without the need for complicated formulae.



Currency Conversion

Our calculators with currency conversion enable you to make quick conversions between currencies at the push of a button. This handy function is available on selected models of printing and non-printing calculators for added convenience.



Replay Calculation

Our calculators with a replay function bring added accuracy and precision to long and complex calculations. You can move forwards or backwards through a calculation - right up to 100 steps - and make any corrections that are required instantly. Thus eliminating the risk of calculation errors.



2-colour back light display

To add brightness to your calculations, many of our Office Printing Calculators feature our unique Pure Green Display offering high-contrast illumination and an easily legible, larger character size.

**PURE GREEN
DISPLAY**



Practical PC connectivity

Increase efficiency and ease by combining both your calculator and PC work in a single operation. Canon's USB calculators, the LS-120PC II and LS-12PC II, let you send data directly to your PC applications (such as Excel, etc.). Import calculations instantly or input figures and formulae - using the calculator cursor key to place entries in the required area.



High visibility packaging

Our attractive 'clam-pack' retail packaging shows off all the advantages of each model, makes customer selection simpler. Calculators are 100% visible from all sides - yet protected by a hard plastic packing which is completely sealed at the edges. Easy display suspension adds to convenience.

Packing information

Product Name	Individual Package					Inner Carton Box					Outer Carton Box					M ³ (Volume)
	Type of Package	Weight with Machine(kg)	Dimension (L x W x H) (mm)			Q'ty of Machine per box	Weight with Machine (kg)	Dimension (L x W x H) (mm)			Q'ty of Machine per box	Weight with Machine (kg)	Dimension (L x W x H) (mm)			
TS-1200TCG	HWB	0.293	135	26	239	10	3,113	454	174	153	40	13,317	475	365	331	0.057
HS-1200TCG	HWB	0.217	120	27	242	10	2,341	446	179	138	40	10,171	465	375	300	0.052
LS-8TGC	HWB	0.059	68	13	165.5	40	2,505	296	204	161	160	10,744	425	316	348	0.047
BP1400-ITS	GFB	2.552	402	267	157	NO INNER CARTON BOX					4	11.5	649	403	296	0.077
BP264-ITS	GFB	1.667	252	128	363	NO INNER CARTON BOX					4	7.8	532	263	383	0.054
BP37-DTS	GFB	1.667	252	128	363	NO INNER CARTON BOX					4	7.8	532	263	383	0.054
MP1211-ITS	GFB	2.1	438	134	264	NO INNER CARTON BOX					4	9.2	563	459	300	0.078
MP1200-FIS	GFB	2.219	263.5	113.5	407	NO INNER CARTON BOX					6	15.06	544	357	437	0.085
MP120-ITS	GFB	1.48	389	265	109	NO INNER CARTON BOX					5	8.7	563	278	418	0.065
MP121-DTS	HWB	1.079	69	218	368	5	5.72	360	226	368	10	12.8	469	375	390	0.069
P23-DTS II	HWB	0.735	340	183	69	6	4,745	590	235	198	12	11.08	607	489	231	0.069
P1-DTS II	CP	0.551	336	226	67	NO INNER CARTON BOX					6	4.835	473	297	422	0.059
P1-DTS II	HWB	0.509	297	132	57	10	5,457	554	304	148	20	12,238	574	323	319	0.059
WS-1210T	HB	0.32	201	154.5	32.5	10	3.49	170	179	412	40	15.59	375	393	443	0.065
TX-1210E	CP	0.268	267	187	39	10	3,129	414	283	212	40	14.4	595	435	464	0.120
TX-1210E BLK	HB	0.22	130	33	209	10	2.33	211	173	274	40	10.6	440	366	306	0.049
LS-120RS	HB	0.141	139	106	28	10	1.52	290	154	121	60	10,302	327	311	386	0.039
LS-123TC	CP	0.202	240	175	40.1	10	2.52	444	269	226	40	11.97	553	461	473	0.121
LS-123TC	HB	0.16	106.5	143.9	29.45	10	1.73	300	164	124	60	11.52	345	320	392	0.043
LS-103TC	CP	0.202	240	175	40.1	10	2.52	444	269	226	40	11.97	553	461	473	0.121
LS-103TC	HB	0.16	106.5	143.9	29.45	10	1.73	300	164	124	60	11.52	345	320	392	0.043
LS-83TC	CP	0.202	240	175	40.1	10	2.52	444	269	226	40	11.97	553	461	473	0.121
LS-83TC	HB	0.16	106.5	143.9	29.45	10	1.73	300	164	124	60	11.52	345	320	392	0.043
LS-8BL	CP	0.152	325	232	173	10	1.972	354	251	204	40	9.38	522	375	436	0.085
LS-8BL	HB	0.112	175.5	94.5	27.5	10	1.22	303	150	203	40	11.05	625	321	251	0.050
FC-45S	CP	0.144	205	139	25	10	1.76	290	236	196	40	8.42	487	307	413	0.062
FC-45S	HB	0.107	127	81	18	20	2.23	266	175	111	80	9.87	285	374	232	0.025
LS-10E	CP	0.145	202	135	23	10	1.565	187	144	216	40	7.67	402	319	246	0.032
LS-10E	HB	0.082	77	14.5	145	20	1.75	151	148	168	160	15.2	352	317	344	0.038
LS-39E	BL	0.099	221	151	18	20	2.15	363	228	164	80	10	476	382	360	0.065
LS-39E	CP	0.119	206	141	20	10	1.44	214	195	142	80	6.46	450	298	406	0.054
LS-39E	HB	0.085	123	77	16	10	0.916	159	87	168	160	15	336	366	364	0.045
LS-QT	BL	0.07	176	120	16	20	1.573	125	283	176	120	11.1	401	297	398	0.047
LS-QT	CP	0.113	206	140	24	10	1.395	290	236	196	40	6.9	487	307	413	0.062
LS-270H	BL	0.053	177	112	13.5	10	0.62	188	145	125	120	8.7	453	390	272	0.048
LS-270H	CP	0.109	206	141	20	10	1,233	148	154	211	80	320	322	438	0.045	
LS-270H	GFB	0.047	110.5	68.5	19	10	1	203	68.5	19	120	13.3	424	245	270	0.028
LC-211L	CP	0.094	206	140	22	10	1,292	289	226	172	40	6,323	473	306	361	0.052
LC-211L	HB	0.0608	135	65	16	20	1,289	219	176	84	120	8.93	385	249	272	0.026
F-788dx	CP	0.422	242	162	55	8	4,055	534	281	215	16	10	577	550	242	0.077
F-788dx	HB	0.422	163	84	67	10	4,537	364	334	103	40	19.5	379	352	434	0.058
F-766S	CP	0.381	242	162	55	8	3,52	512	281	211	16	8.78	579	529	244	0.075
F-766S	HB	0.343	203	89	59	8	2,92	347	249	105	32	12.95	516	364	234	0.044
F-720i	CP	0.345	248	165	48.5	5	1,927	257	244	162	20	9,248	520	292	390	0.059
F-720i	HB	0.31	188	87	52	10	3,411	322	293	101	30	11,32	343	314	317	0.034
F-715S	CP	0.381	242	162	50	8	3,52	512	281	211	16	8.78	579	529	244	0.075
F-715S	HB	0.343	203	89	59	8	2,92	347	249	105	32	12.95	516	364	234	0.044
Accessory																
AD-11II	GFB	0.29	82.6	50.6	84.2	10	3.06	261	175	108	40	13.75	380	294	264	0.029
AD-11V	GFB	0.295	82.6	50.6	84.2	10	3.1	261	175	108	40	13.9	380	294	264	0.029
Consumable																
CJ-3A II	HB	0.032	70.5	32	115	10	0.3	160	141	115	200	6.9	590	340	306	0.061

BL = Blister CP = Clam-pack GFB = Gift box HB = Hangable box HWB = Hangable Window box

Glossary of functions

ALGEBRAIC OPERATING SYSTEM

Algebraic expressions can be entered just as they are written. A predetermined priority level exists which first calculates high priority then low priority operators e.g.: Multiplication and division completed prior to addition and subtraction i.e.:
 $4 + 6 \times 4 = 28$

ADDING MACHINE OPERATING SYSTEM

Also described as Business Machine Logic. Numbers entered need to be denoted whether they are positive (debits) or negative (credits).

OPERATION KEY SWITCHES

Decimal Point Selection

Fixed

Results are calculated to a pre-selected number of decimal places e.g.: 2, 3 or 4 etc. in accordance with the rounding switch.

Floating (F)

Results are displayed and printed with no limit on decimal places except the capacity of the display.

Add Mode (+)

Decimal point placed before last two digits on display and printout. No decimal point entry is needed, therefore suitable for currency and cash calculations.

Rounding Selection

Rounding off (5/4)

Result of multiplication and division rounded to a whole number e.g.: $2.4 = 2$ and $2.5 = 3$

Rounding down (5/4 ↵)

Result reduced to nearest whole number eg:
 $2.6 = 2$

Rounding up (↶ 5/4)

Result increased to nearest whole number eg:
 $2.2 = 3$

Item Count

Item

Each addition and subtraction entry is counted and printed on left side of the paper roll.

Average

Ave

Totals the number of items entered in addition calculations and works out the average value.

Accumulation

AM

Entries or results automatically accumulated in the first memory.

Sum OPE

Sum operand feature automatically accumulates multiplication entries in 2nd memory and the results in the 1st memory.

Constant

K

Performs multiplication and division calculations by a manual constant.

BUSINESS SALES CALCULATION

Business

Results are calculated to cost, selling price or profit margin amount.
E.g. 100 (COST) 200 (SELL) = 50 (MARGIN%).

TAX CALCULATION

Tax

Perform tax calculation.

CURRENCY CONVERSION CALCULATION

Convert

Perform currency conversion and also metric conversion if the corresponding rate is registered.

The conversion method is the same as currency conversion.

REPLAY CALCULATION

Replay

Reviews the steps of the calculation.

PC/CAL

CAL

In Calculator mode, calculation results can be sent to the PC by pressing the [SEND] key.

PC

In PC Enter Mode, numbers entered on the calculator are directly sent to the PC. Also, using the [fx] key, formulae can be entered in worksheets. The cursors on the calculator function like those on a normal PC keyboard.

FUNCTION KEYS

[%±]

Performs standard percentages along with add on or discount calculations.

[Δ%]

Delta percent key calculates the actual increase/decrease and/or the percentage difference between two numbers - also known as the increase/decrease ratio.

[MU]/[MD]

Mark up-selling price calculated based on the cost price and profit margin percentage. Mark down-cost price calculated from the selling price and profit (loss) margin percentage.

[CHANGE]

Used for accurate and fast cash change calculation.


[COST]/[SELL]/[MARGIN]

Performs cost, selling price and profit margin calculation. Enter to obtain the balance value item. E.g. enter the value of the cost and the selling price to obtain the profit margin.

[Tax+]/[Tax-]

Adds or subtracts the predetermined sales tax rate (%) to/from the calculation.

[]/[LOCAL]

Currency Key - Used for converting the unit between [] and [LOCAL] currency.

[/▼]

Replay key allows for reviewing the previous or next calculation step.

[CORRECT]

Correct key allows for correcting calculation contents in the Replay mode.

[#]

Non add key allows the printing of dates, reference numbers etc. to be printed on left side of paper roll without affecting the calculation.

[◇]

Sub total key allows intermediate result of a calculation to be printed on left side of paper roll.

[RV]

Reverse key automatically swoops the operator and operand of calculation e.g.: "8 : 4" changed to "4 : 8".

[RATE]

Set switch to "RATE" for setting or recalling the TAX rate.

[GT]

When the calculations are performed with the GT switch set to "ON", the totals are accumulated in the grand total memory.

[TEST]

The print quality can be checked by pressing "TEST" key.

[+/-]

Used for changing the sign (+ or -) of the displayed numbers.

[SEND]

Send calculation results to your computer.

[NUMLOCK]

Press "Num Lock" when in the PC mode, "Num Lock" can be switched ON/OFF.

[DEC]

This is the key for specifying the number of digits after the decimal point of the calculation result.

[M→B]

Used for selecting the Memory Calculation function or Business Sales Calculation function.

[FEED]

Paper Feed. Used for advancing the paper.

CANCEL KEYS

[CI]

Clear indication key cancels the displayed numbers and corrects an entry as a whole.

[ON/CA]

Clear indication key cancels the displayed numbers and corrects an entry as a whole.

[CE]

Clear entry key cancels an incorrect entry.

[C]

Clear key cancels an incorrect entry or command and exercise must be restarted.

[→], [BS] Backspace

Shift key moves displayed numbers to the right thereby deleting numbers each time the key is pressed.

INDEPENDENT MEMORY KEYS*Accumulating/storing in memory***[M+]**

Results of multiplication and division automatically added to the memory. Also adds a number to the memory.

[M-]

Results of multiplication and division automatically subtracted from the memory.

*Recalling/clearing memory***[S]**

Subtotals of calculations recalled without losing the contents in the memory.

[T]

Results of calculations (i.e.: totals) recalled and then the contents are cancelled from memory.

[M◇]

Recalling the contents of the memory.

[M *]

Clearing the contents of the memory (for non-printing model).

*Storage memory***[SM/RM]**

Stores an entered number in the storage memory and recalls the current memory contents.

Specifications are subject to change without notice.

For more information on individual machines, please ask your Canon dealer.



Accessories and Consumables

BATTERY AND ADAPTER

- **AC:** BP47-DH, MP1211-DL, MP1411-DL, MP25DII, BP12-D, P3420-DL, MP120-DL, BP1200-DH, BP1400-DL, BP26-D, BP36-D, BP37-DE, MP121-DE, MP1211-DE, MP120-DLE, MP121-DTS, MP1211-DLE, MP120-LTS, BP37-DTS, P29-DII, P39-DII, P29-DIII, P39-DIII, MP1211-LTS, TP120-DTS, TP1200-LTS, BP26-LTS, BP36-LTS, MP1411-LTS, P29-DIV, P39-DIV, BP1600-LTS, BP1400-LTS, BP1200-DTS
- **LR1130:** LC-28H, LS-25H, LC-32H, LS-37H, LS-57H, LC-101, LS-81Z, LS-80H, LS-100H, LS-120H, KS-102, KS-122, BS-102, BS-122, FS-402, FS-602, LS-152H, LS-555H, LS-566H, LS-101Z, WS-1200H, BS-123, LS-153E, LS-120L, LC-8DE, LC-210L, TX-220H, TX-1210E, WS-1210H, WS-1610H, LS-39E, KC-20, LC-200H, LS-260H, LC-32HII, LS-37HII, LC-8E, LS-153TS, LS-270H, LS12PC, LS-120PC, LC-211L, LS-88L, LS-88V
- **LR1130 x 2:** F-500
- **LR43:** TS-120TL
- **LR44:** CC-5, CC-10, CC-20, CC-30, CT-10, F-603, TX-1200H, HS-100E, LS-10E, LS-80TE, LS-100TE, HS-1200TS, LS-100TS, LS-120RS, WS-2222, WS-2224, WS-2226, HS-1200T, HS-1200RS, LS-80TS, WS-260TC, WS-240TC, WS-220TC, LS-336TC, LS-334TC, LS-332TC, LS-26TC, LS-24TC, LS-22TC
- **LR44 x 2:** F-402, F-502, F-602, F-612, F-802P, F-604, F-720, F-803P, F-720i
- **LR54:** FC-45S
- **CR2016:** DM-4000, LS-355TS, LS-122R, LS-12PC II, LS-355TC, LS-12TC, LS-8TCG
- **CR2025:** F-700, DM-320, ZX-300, LS-QT, LS-10DT, LS-100DT, LS-121L, TX-1210T
- **CR2025 (back-up):** ZX-7000, ZX-7100, ZX-7200, BP1600-LTS, BP1400-LTS, BP1200-DTS
- **CR2025 x 2:** DM-4000, ZX-2000, ZX-2100, ZX-2200
- **CR2025 x 3:** DM-6000
- **CR2032:** CA-30, CA-40, CC-15, CC-25, CC-40, CC-45EL, CC-50, CC-60, CC-70, CC-80, CC-100, CC-810, CT-800, BS-1200TS, KS-1200TS, F-710, WS-1210T, WS-1410T, WS-1610T, HS-1210TC, TS-121TC, LS-120PCII, LS-123TC, LS-121TC, LS-103TC, LS-83TC, HS-1200TCG, TS-1200TCG, F-788dx
- **CR2032 x 1 (back-up):** ZX-3100, ZX-3200, KS-1200TS, BP36-LTS, BP26-LTS, P29-DIV, P39-DIV, P23-DTSII, F-766S, F-715S
- **CR2032 x 2 (main):** ZX-3100, ZX-3200
- **CR2032 x 3:** DM-2500, DM-2700, DM-2800
- **CR2032 x 4:** ZX-5000, ZX-5100
- **AA x 4:** P1-DH, MP1-DH, P10-DH, P40-DH, P41-DII, BP12-D, P23-DH, P1-DE, P23-DE, P1-DTS, P1-DTSII, P23-DTS, P23-DTSII
- **AAA x 1:** TS-1200H, TR-1200H, TR-20H
- **AAA x 2:** CA-10, CA-20, ZX-10
- **AAA x 2 (main):** ZX-7000, ZX-7100, ZX-7200
- **AD-11 Adapter:** P23-DH, P1-DE, P1-DTS, P1-DTSII, P23-DTS, P23-DTSII

INK RIBBON / ROLLER

- **CJ-3All:** BP12-D, BP26-D, BP36-D, BP1211-D, BP5220-D, BP5420-D, BP1400-DH, BP37-DH, BP47-DH, BP1200-DH, BP1400-DL, BP37-DE, BP37-DTS, BP26-LTS, BP36-LTS, BP1600-LTS, BP1400-LTS, BP1200-DTS
- **CP-7:** P29-DII, P39-DII, P1018-DII, P1253-DII, P29-DIII, P39-DIII
- **CP-12:** MP1-DH, P41-DII, P1-DE
- **CP-13:** MP120-DH, MP120-DL, P23-DH, P23-DE, MP120-DLE, MP120-LTS, P23-DTS, P23-DTS II
- **CP-16:** P1-DH, P10-DH, P40-DII, P1-DTS, P1-DTS II
- **CP20/20R:** MP121-DE, MP121-DTS
- **M-310/EP-102:** MP1211-D, P3211-D, P4220-D, P4420-D, MP25DII, MP1211-DL, MP1411-DL, P3420-DL, MP1211-DE, MP1211-DLE, MP1211-LTS, MP1411-LTS, P29-DIV, P39-DIV, MP1200-FTS

Green Calculators

Model	Digit	Memory	Dual power	Battery	Preset decimal	%±	v	Sign change (+/-)	MU	-->	GT	Rounding	00/000	Tax	Cost Sell Margin Calculation	Currency Conversion	Adjustable / Tilt Display	Special Features
TS-1200TCG	12	1	•	CR2032	+43210F	•	—	•	—	•	—	5/4 ↕	00	•	—	•	Adjustable	Upper & Lower case made from Canon copier recycled material
HS-1200TCG	12	1	•	CR2032	+43210F	•	—	•	—	•	—	5/4 ↕	00	•	—	•	Tilt	Upper & Lower case made from Canon copier recycled material
LS-8TCG	8	1	•	CR2016	—	•	—	—	—	—	—	—	—	•	—	•	—	Upper & Lower case made from Canon copier recycled material

Bubble Jet Printing Calculators

Model	Digit	Printing speed	Printing Colour	Ink cartridge	Roll paper	Memory	Power source	Battery	AOS	Preset decimal	%±	Rounding	Δ%	K	#	AM	MU/MD	-->	00/000	Item count	Special Features
BP1400-LTS	14	3.0 - 5.6	1	CJ-3A / II	JP-57 II	1 + GT	AC	CR2025 (backup)	—	+643210F	•	↕ 5/4 ↕	--	Multiplication & Division	•	GT	Cost Sell Margin	•	00/000	n+, n+/-	Double Injection Keypad, Multilingual, 2 color (Green, Red) Pure Green Display, Clock and Calendar, Cost Sell Margin, Tax, Currency Conversion
BP26-LTS	10	3.0 - 5.6	1	CJ-3A / II	JP-57 II	1 + GT	AC	CR2032 (backup)	—	+643210F	•	↕ 5/4 ↕	--	Multiplication & Division	•	GT	Cost Sell Margin	•	00	n+, n+/-	Double Injection Keypad, Canola Key Layout, Multilingual, Pure Green Display, Clock and Calendar, Cost Sell Margin, Tax, Change Calculation
BP37-DTS	12	3.0 - 5.6	1	CJ-3A / II	JP-57 II	1 + GT	AC	—	—	+643210F	•	↕ 5/4 ↕	--	Multiplication & Division	•	GT	Cost Sell Margin	•	00/000	n+, n+/-	Multilingual, Cost Sell Margin, Tax, Change Calculation

Office Printing Calculators

Model	Digit	Printing speed	Printing Colour	Ink cartridge	Roll paper	Memory	Power source	Battery	AOS	Preset decimal	%±	Rounding	Δ%	K	#	AM	MU/MD	-->	00/000	Item count	Special Features
MP1211-LTS	12	4,1	2	M-310/EP-102	MP-57	1 + GT	AC	—	•	+02346F	•	↕ 5/4 ↕	--	Multiplication & Division	•	GT	Cost Sell Margin	•	00/000	n+, n+/-	Cost Sell Margin, Tax and Cash Change Calculation, Pure Green Display, 2-color Display
MP1200-FTS	12	3,7	2	M-310/EP-102	MP-57	1 + GT	AC	—	•	+02346F	•	↕ 5/4 ↕	--	Multiplication & Division	•	GT	Cost Sell Margin	•	00	•	Cost Sell Margin, Tax Calculation, FTD display
MP120-LTS	12	2,7	2	CP-13	MP-57	1 + GT	AC	—	•	+0234F	•	↕ 5/4 ↕	--	Multiplication & Division	•	GT	Cost Sell Margin	•	00/000	•	Cost Sell Margin, Tax Calculation, 2-color display
MP121-DTS	12	2,4	2	CP-20/20R	MP-57	1 + GT	AC	CR2032 (backup)	•	+01234F	•	↕ 5/4 ↕	--	Multiplication & Division	•	GT	Cost Sell Margin	•	00/000	•	Cost Sell Margin, Tax Calculation, Clock and Calendar Function, Sign Change (+ / -)

Portable Printing Calculators

Model	Digit	Printing speed	Printing Colour	Ink ribbon/ roller	Roll paper	Memory	Power source	Battery	AOS	Preset decimal	%±	Rounding	Δ%	K	#	AM	MU/MD	-->	00/000	Item count	Special Features
P23-DTSII	12	2,3	2	CP-13	MP-57	1	"AC / DC (AD-11/ Battery)"	AA x 4 . CR2032 (backup)	•	+023F	•	⌊ 5/4 ⌋	—	"Multiplication & Division"	•	—	Cost Sell Margin	•	00	•	Cost Sell Margin, Tax Calculation, Clock and Calendar Function , Low Battery Indicator, Sign Change (+ / -)
P1-DTSII	12	1,4	1	CP-16	MP-57	1	"AC / DC (AD-11/ Battery)"	AA x 4	—	F0234A	•	5/4 ⌋	—	"Multiplication & Division"	•	—	Cost Sell Margin	—	—	—	Cost Sell Margin, Tax Calculation, Low Battery Indicator

Desktop Display Calculators

Model	Digit	Memory	Dual power	Battery	Preset decimal	%±	√	Sign change (+/-)	MU	-->	GT	Rounding	00 / 000	Tax	Cost Sell Margin Calculation	Currency Conversion	Adjustable / Tilt Display	Special features
WS-1210T	12	1 + GT	•	CR2032	+4320F	•	•	•	•	•	•	⌊ 5/4 ⌋	00	•	—	—	Adjustable	Reverse Calculation, "IT-Touch keyboard"
TX-1210E	12	1 + GT	•	LR1130	+4320F	•	•	•	•	•	•	⌊ 5/4 ⌋	00	•	—	•	Tilt	Euro Conversion, "IT-Touch keyboard"
LS-120RS	12	1	•	LR44	—	•	•	•	—	•	—	—	—	—	•	—	Tilt	100-steps Replay and Correct Calculation
LS-123TC	12	1	•	CR2032	—	•	•	•	—	•	—	—	—	•	—	•	Tilt	Palm size
LS-103TC	10	1	•	CR2032	—	•	•	•	—	•	—	—	—	•	—	•	Tilt	Palm size
LS-83TC	8	1	•	CR2032	—	•	•	•	—	•	—	—	—	•	—	•	Tilt	Palm size
LS-88L	8	1	•	CR2025	—	•	•	•	—	•	—	—	—	—	—	—	Tilt	Portable, compact size


































Handheld Calculators

Model	Digit	Memory	Power Source	Battery	%±	√	Sign change (+ / -)	-->	00	Wallet case	Keytops	Special features
FC-45S	10	1	Dual	LR54	•	—	•	—	—	•	rubber	Tax Calculation, Currency Conversion, Metric Conversion
LS-10E	10	1	Dual	LR44	•	—	—	—	—	—	rubber	Euro conversion, 360° right folding hardcover
LS-39E	8	1	Dual	LR1130	•	—	—	—	—	—	plastic	Euro conversion, 360° upward folding hardcover
LS-QT	8	1	Dual	CR2025	•	—	—	—	—	—	rubber	Unique Design
LS-270H	8	1	Dual	LR1130	•	•	•	—	—	•	plastic	Mark Up Function
LC-211L	8	1	Battery	LR1130	•	•	—	—	—	—	plastic	360° upward folding hardcover

Scientific Calculators

Model	Line(s) of Display	Dot Matrix Characters	Power Source	Battery	No. of Scientific functions	Parentheses ()	Independent Memory	X^2, y^x	Square Root, Multiple Root Reciprocal (1/x or x-1)	Logarithm (log), Natural Log (ln)	e^x	Fraction (a/b/c), (b/c)	Trigonometry (sin, cos, tan) Inverse Trigonometry (sin-1, cos-1, tan-1)	Degree-minutes-seconds Calculation & Conversion		Polar Rectangular / Coordination Conversion (P ↔ R, R ↔ P)	Complex Number Calculation	Base-n Calculation & Conversion (Dec, Hex, Oct, Bin, DHBO)	Statistics: Mean, Standard Deviation, Sum of value	Linear Regression	Quadratic, Exponential, Logarithmic, Power, Inverse Regression	Random Number Ran), (Rand)	Calculus (Integration & Differential Calculation)	Matrix Calculation	Scientific Constant	Metric (Unit) Conversion	Last digit Correction	Unique Features
F-788dx	2 (-) (LCD Contrast Selection)	12 (10+2) (Mantissa exponents)	Battery	CR2032	497	24	1 (20) (Store and Recall Memory)	• (-) (X^3)	• (-) (Cube Root)	• (-) logab	• (-) (10^x)	• (-) (Fraction Decimal Conversion)	• (-) (Hyperbolic (hsin, hcos, htan) Inverse Hyperbolic)	• (-) (Angles (DRG) & Conversion)		• (-) (nPr, nCr, Factorials (n!))	• (-) (Abs), (Arg), (Conjg))	• (-) (Logic Operator (AND, OR, NOT, XOR))	• (2) (No. of variables)	• (-) (Probability Distribution)	• (-) (Correlation Coefficient (r))	• (-) (Integer Random Number Generation (I~Rand))	• (-) (Equation Solve (SOLVE, CALC))	• (-) (Vector Calculation)	79 (-) (Engineering symbol calculation)	170	• (-) (Multiple Reply)	Undo (Input Recovery), Base-n Block Level Display, Low Battery Indicator
F-766S	2 (-)	12 (10+2)	Solar & Battery	LR44 x2	349	24	1 (17)	• (-)	• (-)	• (-)	• (-)	• (-)	• (-)	• (-)		• (-)	• (-)	• (-)	• (2)	• (-)	• (-)	• (-)	- (-)	- (-)	- (-)	-	• (-)	Least Common Multiple (LCM), Greatest Common Divisor (GCD), 38 built-in Formula, Statistical median, maximum and minimum value. Undo (Input Recovery), Base-n Block Level Display, Low Battery Indicator
F-720i	2 (-)	12 (10+2)	Battery	LR44 x2	169	12	1 (26)	• (-)	• (-)	• (-)	• (-)	• (-)	• (-)	• (-)		• (-)	- (-)	• (-)	• (2)	• (-)	- (-)	• (-)	- (-)	- (-)	10 (-)	-	• (-)	Base-n value Block Level Display
F-715S	2 (-)	12 (10+2)	Solar & Battery	LR44 x2	250	24	1 (17)	• (-)	• (-)	• (-)	• (-)	• (-)	• (-)	• (-)		• (-)	Abs	- (-)	• (2)	• (-)	• (-)	• (-)	- (-)	- (-)	-- (-)	-	• (-)	Least Common Multiple (LCM), Greatest Common Divisor (GCD), Quotient & Remainder Calculation and Exchange, Statistical median, maximum and minimum value. Undo (Input Recovery), Low Battery Indicator

Symbol Guide

	Large LC display		Currency conversion (Euro)
	Wallet case		Double Memory
	Hard case		TAX
	Hard cover		Clock Calendar
	Fold cover		Multilingual
	Pocket size		Pure Green Display
	Dual power source (solar and battery)		Business calculations (Cost Sell Margin)
	Low battery indicator		USB
	Low battery indicator		8 Digits
	Replay and Correct function		10 Digits
	Adjustable tilting display		12 Digits
	Angled display		14 Digits
	Bubble Jet printing		16 Digits
	2 colour printing		PC Link
	2 colour display		Cash Change Function
	Metric & Currency conversion		Recycled Material used
	Metric conversion		Clean Earth