



**12. Lion SB10 Solar/Battery Dual Power Desk Top Calculator.** 10 digit LCD display with 3-key memory, %,  $\sqrt{\quad}$ , mark up and change sign keys. Has tilt facility for easy desk-top use. Battery supplied.

**Cat. No.** 680/1571    **Sugg'd Retail** £14.73    **Our Price** £9.99

**13. Texas Instruments TI-1795 Solar Power Calculator.** Handy desk-top calculator which fits easily into a brief-case. 8 digit LCD display, 3-key memory, %,  $\sqrt{\quad}$  and change sign keys with large plus key. Manufacturer's 2-year warranty.

**Cat. No.** 680/1375    **Sugg'd Retail** £14.99    **Our Price** £8.49

\*All solar power calculators operate in sunlight, normal artificial light or daylight and require no batteries.



**17. Sanyo CY5322DP 12 Digit LED Display Print Calculator.** Features include 2 colour printing, item counter, round off ( $\frac{5}{4}$ ) switch, key buffer memory and non-add/print key. Uses 2 1/4 inch plain paper roll. 240V ac mains only.

**Cat. No.** 680/1519    **Our Price** £57.99

**18. Toshiba BC-1026PV LED Print/Display Calculator.** 10 digit display. Quiet. Fast printing on 2 1/4 inch plain paper roll. Memory total/sub-total, % keys and decimal selection switch. 220/240V ac mains only.

**Cat. No.** 680/0242    **Sugg'd Retail** £86.20    **Our Price** £54.99

**14. Sharp EL-1611 Portable Print-Out Calculator.** Features 10 digit LCD display, 3-key memory, %, large plus and zero keys. Print/non-print select and internal or external standard 2 1/4 inch paper supply. Operates from 2 x R6S batteries (supplied).

**Cat. No.** 680/1564    **Our Price** £19.95

**15. Casio AD-4150 Mains Adapter.** Suitable for use with item nos 19 and 20.

**Cat. No.** 680/0785    **Our Price** £5.99

**16. Sanyo CX5510DP 10 Digit LCD Display Print Calculator.** Slim unit provides quiet, fast printing on 2 1/4 inch plain paper roll. Features include 4-key independent memory, add mode function, % round off and sign change keys. Operates from 240V ac mains adapter (supplied) or 4 x R6S batteries (not supplied, order 4 of 980/1011 at 26p each).

**Cat. No.** 680/1502    **Our Price** £39.95



**19. Casio HR-16 Portable Print-Out Calculator.** 10 digit display. 4-key memory, repeat function for addition/subtraction. Full decimal system-floating; fixed with round off. add mode. Uses 2 1/4 inch plain paper roll. Operates from 4 x R6S batteries (supplied) or ac mains adapter (not supplied, see item no 15).

**Cat. No.** 680/1904    **Rec. Retail** £39.99    **Our Price** £35.95

**20. Casio FR-110HT 10 digit 4-Key Memory Printer.** Versatile percentage function. one touch accumulated totals in four functions. Full decimal system - floating fixed with cut off or round off; add mode. 2 colour printing on 2 1/4 inch plain paper roll. Operates from 4 x R6S batteries (supplied) or ac mains adapter (not supplied, see item no 15).

**Cat. No.** 680/1911    **Rec. Retail** £49.95    **Our Price** £44.95





1. Sharp EL-506P Scientific Calculator. 10 digit display. 78 scientific functions. Exponential/floating conversions and 8 statistical functions. Binary, octal and hexadecimal calculations. 15 parenthesis levels. Suitable for "O" and "A" level studies.

Cat. No. 6801818

Our Price £8.99

3. Sharp EL-509A Scientific/Statistical Calculator. 8 digit display. 38 scientific functions including exponential/floating conversions and 8 statistical functions. 3 parenthesis levels. Complete with wallet. Suitable for "O" and "A" level studies.

Cat. No. 6801791

Our Price £6.99

2. Sharp EL-531A Scientific Calculator. 8 digit display. 46 scientific functions. 8 statistical functions. 15 parenthesis levels. Suitable for "O" and "A" level studies.

Cat. No. 6801801

Our Price £7.99

## SCIENTIFIC CALCULATORS

4. Texas Instruments TI-30 STAT Scientific/Statistical Calculator. 8 digit LCD display. 35 scientific functions and 5 statistical functions. 15 levels of parenthesis. Suitable for "O" and "A" level studies. Supplied in rigid carrying case. Manufacturer's 2-year warranty.

Cat. No. 6801313

Rec. Retail £14.99

Our Price £8.45

5. Texas Instruments TI-30 Galaxy Maths Machine. 8 digit LCD display. 58 scientific functions. Features algebraic operating system and pending operations indicators. Suitable for "O" and "A" level studies. Pocket size portability, desk top practicality. Supplied in rigid carrying case. Manufacturer's 2-year warranty.

Cat. No. 6801117

Rec. Retail £19.99

Our Price £11.99

6. Texas Instruments TI-52 Scientific Calculator. 12 digit (10 + 2) display. 95 scientific functions, including single variable statistics, base conversions between decimal, hexadecimal, octal and binary values. Suitable for "O" and "A" level studies. Manufacturer's 2-year warranty.

Cat. No. 6801832

Rec. Retail £27.99

Our Price £15.99

## SCIENTIFIC CALCULATORS



7. Casio FX-250 Scientific 8 Digit LCD Calculator. Pocket size wallet opens to provide 38 scientific functions, 6 levels of parenthesis. Auto power off. Suitable for "O" and "A" level studies.

Cat. No. 6801557

Rec. Retail £11.95

Our Price £9.95

8. Casio FX-82A Scientific Calculator. 8 digit LCD display. 38 scientific functions. Suitable for "O" and "A" level studies. Auto power off.

Cat. No. 6801409

Rec. Retail £11.95

Our Price £9.95

9. Casio FX-361 Scientific Calculator. 8 digit (8 + 2) LCD display. 67 scientific functions including base conversions/calculations, standard deviation, true algebraic logic. Auto power off.

Cat. No. 6801825

Rec. Retail £14.95

Our Price £12.95

10. Casio FX-451 Solar Power Scientific Calculator\*. 10 digit LCD display. Pocket size wallet. Large sensor touch keys for 98 scientific functions including binary, octal and hexadecimal conversions, progressive standard deviations, 16 metric conversion functions and 13 physical constants.

Cat. No. 6801179

Rec. Retail £27.95

Our Price £19.95

\*All solar power calculators operate in sunlight, normal artificial light or daylight and require no batteries.



Item Nos	1	2	3	4	5	6	7	8	9	10	14	15	16
Product	EL-509P	EL-509A	EL-509A	T1100 STAT	T1100 GAL	T1152	FX-250	FX-82A	FX-361	FX-451	FX-570	FX-920	FX-115
Nos of Digits	10	8	8	8	8	12	8	8	10	10	10	8	10
Algebraic Logic	•	•	•	•	•	•	•	•	•	•	•	•	•
Standard Deviations	•	•	•	•	•	•	•	•	•	•	•	•	•
Memory Registers	•	•	•	•	•	•	•	•	•	•	•	•	•
Parenthesis Levels	15	15	3	15	15	15	6	6	6	18	18	6	18
Scientific Functions	78	46	38	40	58	95	38	38	67	98	79	51	67

## SCIENTIFIC CALCULATORS



**14. Casio FX-570 Scientific/Statistical Calculator.** 10 digit LCD display with 79 scientific functions. Operations include 9 physical constants, permutations and combinations. Suitable for "O" and "A" level studies.

**Cat. No.** 680/1038 **Rec. Retail** £19.95 **Our Price** £17.95

**16. Casio FX-115 Solar Power Scientific Calculator.** 10 digit LCD display. Features include 67 scientific functions, fractions, binary, octal and hexadecimal calculations and conversions. Suitable for "O" and "A" level studies.

**Cat. No.** 680/1588 **Rec. Retail** £19.95 **Our Price** £17.95

**15. Casio FX-920 Solar Power Scientific Calculator.** 8 digit LCD display with 51 scientific functions. Parenthesis up to 16 levels. Suitable for "O" and "A" level studies.

**Cat. No.** 680/1320 **Rec. Retail** £16.95 **Our Price** £14.95

**17. Sharp PC-1246 Pocket Computer.** 16 digit 5 by 7 dot matrix LCD display with contrast adjustment. 2KB RAM. 18 pre-programmed BASIC command keys, e.g. INPUT, GOT0, NEXT. Program labelling with 18 user definable keys. Features memory safeguard and pass code system.

**Cat. No.** 680/1351 **Our Price** £29.99



**11. Casio FX-3800P Programmable Scientific LCD Calculator.** Simple programming up to 135 steps. 73 scientific functions. Facilities include 4 independent program areas, base conversions/calculations, 7 memories, auto power off.

**Cat. No.** 680/1870 **Rec. Retail** £25.95 **Our Price** £22.95

**12. Casio FX-4000P Programmable Scientific Calculator.** Features a total of 550 programmable steps with 10 programmable areas. Up to 94 memories. Dot matrix 12 digit display with character scrolling. 83 scientific functions. Binary, octal and hexadecimal calculations.

**Cat. No.** 680/1344 **Rec. Retail** £39.95 **Our Price** £34.95

**13. Casio FX-6000G Graphic Display Programmable Scientific Calculator.** Will draw graphs instantly providing a visual representation of formulae and calculations. LCD display draws curves, dot and bar graphs on 96 x 32 dot screen. 16 x 4 line text display.

Programmable up to 486 steps. 20 pre-set graphic functions. 76 scientific functions, up to 86 memories. Calculation replay facility, non volatile memory. Extensive statistical functions.

**Cat. No.** 680/1849 **Rec. Retail** £54.95 **Our Price** £44.95

Batteries are supplied unless otherwise stated.

## PROGRAMMABLE CALCULATORS

**18. Casio FX-720P Scientific Personal Computer.** Powerful computer data bank/calculator. 12 digit LCD display. Features removable RAM card system which enables the build-up of a library of data and programs. Supplied with a 2KB RAM card. Computer also accepts a 4KB RAM card. Full range of BASIC and scientific functions. Data bank facility enables storage of telephone numbers, addresses, appointments etc. Supplied with easy guide to programming, data bank reference and program library.

**Cat. No.** 680/1368 **Rec. Retail** £64.95 **Our Price** £54.95

**19. Sharp PC-1430 Pocket Computer.** With 38 pre-programmed scientific functions including trigonometric, logarithmic, statistical and co-ordinate conversion. 15 levels of parenthesis and 8 levels of pending operations. 2KB RAM up to 1254 steps. 18 pre-programmed BASIC command keys, such as INPUT, PRINT, GOT0, LIST etc. Also features 16 digit display memory safeguard and 10 separate program addresses for multiple program storage.

**Cat. No.** 680/1887 **Sugg'd Retail** £64.95 **Our Price** £57.99

## PERSONAL COMPUTERS





## HAND-HELD CALCULATORS

1. Texas Instruments TI-506 Solar Power Calculator. Tilted 8 digit display, 3-key memory, % and V keys, 2-year warranty

Cat. No. **6801715** Rec. Retail **£5.99** Our Price **£3.99**

2. Casio HS-8 Solar Power Calculator. 8 digit LCD display, 3-key memory, % and V keys

Cat. No. **6801124** Rec. Retail **£5.95** Our Price **£4.95**

3. Sharp EL-231 Calculator. 8 digit LCD display, 3-key memory, auto power off, % and V keys.

Cat. No. **6801708** Our Price **£2.99**



7. Casio DC-100 Data Calculator. Stores up to 20 data items (phone numbers, dates, bank accounts etc). Secret function protects private data. Stored items sorted in alphabetical order. Display carries 18 characters. Complete with 4-key memory, %, V, auto power off and wallet.

Cat. No. **6801777** Rec. Retail **£11.95** Our Price **£9.95**

8. Casio SL-300G Solar Power Wallet Calculator. Clear 8 digit LCD display, 3-key memory, % and V keys.

Cat. No. **6801148** Rec. Retail **£6.45** Our Price **£5.45**

9. Sharp EL-330 Calculator. Slim metal cased calculator with 8 digit LCD display, 4-key memory, % and V keys. Auto power off.

Cat. No. **6801296** Our Price **£4.49**

10. Sharp EL-356 Solar Power Wallet Calculator. Clear 8 digit LCD display, 3-key memory, % and V keys.

Cat. No. **6801959** Our Price **£5.99**

11. Sanyo "Solar Star" Credit Card Calculator\*. Ultra slim, 3-key memory, % and V keys.

Cat. No. **6801973** Sugg'd Retail **£5.95** Our Price **£5.45**

12. Synapse Solar Power Ultra Slim Credit Card Calculator\*. Flat sensor touch keyboard includes 8 digit LCD display, 3-key memory, % and V keys.

Cat. No. **6801605** Our Price **£3.99**

\* All solar power calculators operate in sunlight, normal artificial light or daylight and require no batteries.

4. Synapse 12 Inch Solar Ruler/Calculator/Clock\*. Calculator features 8 digit LCD display, 3-key memory, %, V, change sign keys. Clock features hour, minute, second, date, month functions.

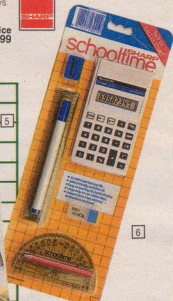
Cat. No. **6801722** Our Price **£5.99**

5. Sinitron "My Little Pony" Calculator Set. Calculator features 8 digit LCD display, 4-key memory, % and V keys. Includes protractor, ruler, pencil, eraser and pencil sharpener.

Cat. No. **6801739** Our Price **£6.99**

6. Sharp Schooltime Set. Calculator features 8 digit LCD display, 3-key memory, auto power off, % and V keys. Set includes protractor, ruler, pen, pencil, eraser and pencil sharpener.

Cat. No. **6801966** Our Price **£3.99**



## CREDIT CARD CALCULATORS



TEXAS INSTRUMENTS



15

TEXAS INSTRUMENTS



18

TEXAS INSTRUMENTS



17



19

GRANDSTAND

IQBUILDERS



21

GRANDSTAND

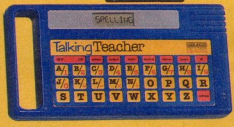


20



22

COLECO



23

15. Texas Instruments "Speak & Spell" Talking Electronic Learning Aid. Improves spelling of children aged 6 years and over. Also includes several games. Operates from 4 x MN1400 batteries (order 2 of 980/0816 at £1.79 pair).

Cat. No. Sugg'd Retail Our Price  
360/0177 £44.99 £32.95

16. Texas Instruments "Little Professor". Over 50,000 maths problems with 4 skill levels and scoring facility. Animated LCD display. For ages 5 to 12 years. With carrying case and activity cards. Battery supplied.

Cat. No. Sugg'd Retail Our Price  
360/1358 £14.99 £10.95

17. Texas Instruments "Touch and Tell" Electronic Learning Aid. 14 colourful pictures introduce numbers, colours, shapes etc. For ages 2 to 5 years. Operates from 2 x R205 batteries (order 2 of 980/1035 at 49p each).

Cat. No. Sugg'd Retail Our Price  
360/1372 £37.99 £29.95

18. Texas Instruments Maths Marvel. Electronic maths learning aid, encourages children to practise mental arithmetic. Electronic voice asks over 100,000 questions. Addition, subtraction, multiplication and division. Stereo headphones. Operates from 4 x LR6 batteries (order 1 of 980/1107 at £1.99 for 4).

Cat. No. Sugg'd Retail Our Price  
360/1578 £37.99 £29.95

19. Grandstand "My First Computer". An educational toy featuring maths, spelling and music with a total of 10 functions. For ages 5 to 10 years. Operates from 4 x MN1400 batteries (order 2 of 980/0816 at £1.79 pair).

Cat. No. Sugg'd Retail Our Price  
360/1334 £42.95 £34.95

20. Grandstand "Touch and Match" Picture Puzzle Learning Aid. Match the pictures by pressing the touch buttons. 10 double-sided cards. For ages 2 to 5 years. Operates from 2 x LR6 batteries (order 2 of 980/0098 at 50p each).

Cat. No. Sugg'd Retail Our Price  
360/1365 £9.95 £6.95

21. Grandstand Talking Computer. Electronic learning aid, covering maths, spelling, music, logic and deduction. Features 19 activities, touch sensitive keyboard and friendly computer voice. Instruction manual supplied. For ages 5 years and over. Operates from 6 x R14S batteries (order 3 of 980/0816 at £1.79 pair).

Cat. No. Sugg'd Retail Our Price  
360/1530 £49.95 £44.95

22. "Talking Toby" by Coleco. An electronic game-playing robot. Plays 8 exciting learning games with 1 to 4 players, teaching colours, size, numbers and animals. Complete with game-board and 29 double-sided cards. Operates from 4 x LR14 batteries (order 4 of 980/0139 at 95p each).

Cat. No. Sugg'd Retail Our Price  
360/1406 £44.95

23. "Talking Teacher" by Coleco. An electronic learning aid. Programmed for hours of spelling and mathematical fun. Includes 10 fun filled learning games and activities on 5 separate skill levels. Operates from 4 x LR14 batteries (order 4 of 980/0139 at 95p each).

Cat. No. Sugg'd Retail Our Price  
360/1396 £38.95

Batteries are not supplied unless otherwise stated.



**PLAYSKOOL**  
our toys make good friends



**MB**  
ELECTRONICS



**TOMY**

**GRANDSTAND**

**GRANDSTAND**



**GAME & WATCH**

**GAME & WATCH**

1. Playskool Casey. A cassette player with realistic facial expressions and a mouth that "talks". Complete with storybook, activity sheets and introductory tape. May be used with any other standard cassette. For ages 3 years and over. Operates from 4 x LR20 batteries (order 4 of 980/0490 at 99p each).

**Cat. No.** 360/1413  
**Our Price** £39.95

2. Playskool Electronics "Maximus". The computer companion for learning and fun. Operates by 4 x R6S batteries (order 4 of 980/1011 at 26p each).

**Cat. No.** 351/4359  
**Our Price** £12.45

3. Playskool Electronics "Major Morgan". 16 note keyboard. Complete with 10 songs. Operates by PP3S battery (order 1 of 980/1042 at 95p).

**Cat. No.** 352/4243  
**Our Price** £8.75

4. MB Electronics "Computer Battleship" Game. Instant programmable version. Operates from 4 x R6S batteries (order 4 of 980/1011 at 26p each). Ages 8 years to adult.

**Cat. No.** 360/0146  
**Our Price** £32.95

5. Tomytronics "Thundering Turbos" 3-D Electronic Game. A supercharged road race game. Use your skill to chase and overtake the fierce competition, but beware of the high speed dangers. Operates from 3 x LR6 batteries (order 3 of 980/0098 at 50p each).

**Cat. No.** 360/1420  
**Sugg'd Retail** £27.95  
**Our Price** £19.95

6. Tomytronics "Sky Attack" 3-D Electronic Game. Amazing 3-dimensional effect. Operates from 3 x LR6 batteries (order 3 of 980/0098 at 50p each).

**Cat. No.** 360/0957  
**Sugg'd Retail** £27.95  
**Our Price** £19.95

7. Grandstand "Star Force". Multi-colored fluorescent display. Dramatic sound effects, joystick fighter control, four skill levels. Operates from 4 x MN1400 batteries (order 2 of 980/0816 at £1.79 pair).

**Cat. No.** 360/1255  
**Sugg'd Retail** £29.95  
**Our Price** £24.95

8. Grandstand Universal Mains Adapter. For electronic games. Can be used with item no 7.

**Cat. No.** 360/0517  
**Our Price** £6.95

9. Game and Watch "Snoopy Tennis" Electronic Game. Watch and alarm feature. 2 skill levels. Batteries supplied.

**Cat. No.** 360/0926  
**Sugg'd Retail** £19.95  
**Our Price** £14.95

10. Game and Watch "Donkey Kong Jr" Electronic Game. Two LCD screens. Watch and alarm feature. 2 skill levels. Batteries supplied.

**Cat. No.** 360/0933  
**Sugg'd Retail** £24.95  
**Our Price** £17.95

11. Game and Watch "Mario Bros" Multi-Screen Hand-Held Electronic Game. With simultaneous two screen action, two skill levels and digital time and alarm facility. Battery supplied.

**Cat. No.** 360/1217  
**Sugg'd Retail** £24.95  
**Our Price** £17.95

12. Game and Watch "Donkey Kong Jr" Hand-Held Electronic Game. Two skill levels, digital time and alarm facility. Battery supplied.

**Cat. No.** 360/1200  
**Sugg'd Retail** £19.95  
**Our Price** £14.95