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# 101

## TIMEX / SINCLAIR 1000 / ZX-81 PROGRAMMING TIPS & TRICKS

The software ideabook, overflowing with hints, secrets, shortcuts and techniques for using the TIMEX/Sinclair 1000 and Sinclair ZX-81 computers ...with 101 complete ready-to-run programs



by Edward Page



# **101 TIMEX 1000/Sinclair ZX-81 Programming Tips & Tricks**

**by Edward Page**

Here's a giant collection of practical, useful, efficient programming techniques and operating shortcuts right out of a master programmer's notebook. Loaded with hints, secrets, shortcuts, tips, tricks and easy-to-follow instructions, this book tells you how to handle routine programming chores more quickly, do special effects, make your TIMEX/Sinclair 1000 computer and Sinclair ZX-81 computer work for you.

Each of the 101 tips and tricks in this book features a complete, ready-to-type-and-run program which will work all by itself, or as part of a larger set of instructions. All 101 programs in this book have been thoroughly tested on the TIMEX/Sinclair 1000 and Sinclair ZX-81 computers.

Learn insider's how-to secrets for using the exciting BASIC words FOR, NEXT, INKEY\$, OR, CHR\$, INT, LEN, PEEK, RND, STR\$, VAL, CLEAR, CLS, DIM, GOSUB, GOTO, IF, THEN, INPUT, LET, PAUSE, PLOT, PRINT, RAND, RETURN, UNPLOT and many more.

Sections in this book include *Fun & Games*, *Text On Text*, *Gee Whiz*, *Number Crunching*, *Money Matters*, *Graphics*, and more. There's even a convenient list of all of the BASIC words and error messages used in the T/S 1000 and ZX-81.

Special techniques are here for graphics, searching, ordering, sorting, error trapping, secret messages, writing and playing games, batting averages, math flasher, ASCII character review, percentages, dollars & cents, decision maker, random numbers, killing time, news ticker, invoicing, wages & hours, passwords, and many, many more.

Programs in this book will run without modification on the TIMEX, Sinclair, MicroAce and other computers using the Sinclair version of the BASIC programming language. The programs also will run, with slight modification to some lines, on TRS-80 models I, II, III, 16, Color, PC-1, PC-2, Apple, Atari 400, 600, 800, Commodore Max Machine, VIC-20, 64, Pet, IBM Personal Computer, Sharp PC-1211, PC-1500, Panasonic, Quasar, Hewlett-Packard, and others.

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