

The SM-KIT is a collection of machine language firmware programming and test aids for BASIC programmers. SM-KIT is a 4K ROM (twice the normal capacity) which you simply insert in a single ROM socket on any BASIC 4 CBM/PET—either 80 column or 40 column. Includes both programming aids and disk handling commands.

**ERROR DETECTION:** the SM-KIT automatically indicates the erroneous line and statement for any BASIC program error.

**LINE NUMBERING:** the SM-KIT automatically numbers BASIC statements until you turn the function off.

**SCREEN OUTPUT:** the commands FIND, DUMP, TRACE and DIRECTORY display on the CRT while you hold the RETURN key (display pauses when the key is released). Continuous output is selected with shift-lock.

**OUTPUT CONTROL TO DISK or PRINTER:** in addition to displaying on the CRT, you can direct output to either disk or printer.

**HARDCOPY:** allows screen displays to be either printed or stored on disk.

**FIND:** searches all or any part of a program for text or command strings or variable names. Either exact search or wild card search supported.

**RENUMBER:** the SM-KIT can renumber all or any part of a program. The selective renumbering allows you to move blocks of code within your program.

**VARIABLE DUMP:** displays the contents of floating point, integer, and string variables (both simple and array). Can display all variables or any selected variables.

**TRACE:** SM-KIT can trace program execution either continuously or step by step starting with any line number. Selected program variables can be displayed while tracing.

**DISK COMMANDS:** as in DOS Support (Universal Wedge), the "shorthand" versions of disk commands may be used for displaying disk directory, initializing, copying, scratching files, load and run, etc.

**LOAD:** SM-KIT can load all or part of BASIC or machine language programs. It can append to a program in memory, overwrite any part of a program, load starting with any absolute memory location, and load without changing variable pointers.

**MERGE:** allows merging all or any part of a program on disk with a program in memory.

**SAVE and VERIFY:** SM-KIT provides one step program save and verification. It also allows you to save any part of a program, or any address range.

# SM-KIT

for Commodore Computers

A Programming Productivity Tool



ONLY  
\$40

A 4K ROM with both  
programming and disk  
handling aids.



Developed by (and available in Europe from) SM Softwareverbund-Microcomputer GmbH, Scherbaumstrasse 29, 8000 Munchen 83, Germany

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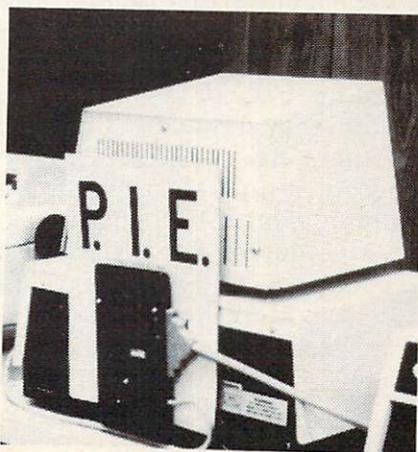
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