## they're here!

## the new HEATHKIT low-cost personal computing systems

The new VALUE-STANDARD in personal computing systems! Heathkit computers give you the power and performance to go wherever your imagination and programming prowess take you. They're designed to get you up and running fast, interface with I/O devices easily and quickly, accept additional memory and I/O devices, store and retrieve data with speed and accuracy, respond to your requests with lightning speed. They offer complete mass storage capabilities, power and reliability for any programming application, and they're priced low enough to give you real VALUE for your computer dollar! We've told you they're the ones you've been waiting for - here's why!

These Heathkit computer products are "total system" designs with powerful system software already included in the purchase price. They're the ones you need to get up and running fast. And they're backed by superior documentation including easy-to-follow step-by-step assembly and operations manuals, and service support from the Heath Company, the world's largest and most experienced manufacturer of electronic kits.

NEW H8 8-Bit Digital Computer. This 8-bit computer based on the famous 8080A microprocessor features a Heathkit exclusive "intelligent" front panel with octal data entry and control, 9-digit readout, a built-in bootstrap for one-button program loading, and a heavy-duty power supply with power enough for plenty of memory and interface expansion capability. It's easier and faster to use than other personal computers and it's priced low enough for any budget.

NEW H11 16-bit Digital Computer. The most sophisticated and versatile personal

computer available today — brought to you by Heath Company and Digital Equipment Corporation, the world leader in minicomputer systems. Powerful features include DEC's 16-bit LSI-11 CPU, 4096 x 16 read/write MOS memory expandable to 20K (32K potential), priority interrupt, DMA operation and more. PDP-11 systems software for fast and efficient operation is included!

**NEW H9 Video Terminal.** A full ASCII terminal featuring a bright 12" CRT, long and short-form display, full 80-character lines, all standard serial interfacing, plus a fully wired and tested control board. Has autoscrolling, full-page or line-erase modes, a transmit page function and a plot mode for simple curves and graphs.

NEW H10 Paper Tape Reader/Punch. Complete mass storage peripheral uses low-cost paper tape. Features solid-state reader with stepper motor drive, totally independent punch and reader and a copy mode for fast, easy tape duplication. Reads up to 50 characters per second, punches up to 10 characters per second.

Other Heathkit computer products include a cassette recorder/player and tape for mass storage, LA36 DEC Writer II keyboard printer terminal, serial and parallel interfaces, software, memory expansion and I/O cards, and a complete library of the latest computer books. The Heath User's Group (HUG) provides a newsletter, software library and lots more to help you get the greatest potential from your Heathkit computer products. We've got everything you need to make Heath your personal computing headquarters, send for your FREE catalog today!



## Heath Company, Dept. 334-340 Benton Harbor, Michigan 49022 Schlumberger Please send me my FREE Heathkit Catalog. I am not on your mailing list. **HEATHKIT CATALOG** Address Read all about our exciting computer systems and nearly 400 other City\_ State fun-to-build, money-saving electronic products in kit form. CP-126 Zip Prices are mail-order FOB, Benton Harbor, Michigan. Prices and specifications subject to change without notice. Heath Company, Dept. 334-340 Benton Harbor, Mi 49022