

The engineer's personal computer.

Improving the engineer's productivity is another way HP computers help manufacturers sharpen their competitive edge.

The new HP 9836 is not just a general-purpose computer that's been fine-tuned for engineering. It's a full-function workstation developed expressly for the jobs you deal with most in the lab or on the bench: design, computation and testing.

Yet for all its power, the 9836 is more than just a "personal computer" — it's *personalized*. For over 12 years at HP, we've been building personal computers for engineers, scientists and other technical professionals. By working closely with them, we've been able to identify the kinds of features they need to help gather data, crunch numbers and interpret results. Quickly and easily.

That's why a large, easy-to-read CRT is part of the 9836. So are high-

performance graphics and Pascal (in addition to BASIC and HPL). Even a special rotary control knob that can be used for editing programs, calibrating instruments or controlling motor speeds. Add to that a growing list of specialized engineering software and you'd think the 9836 was designed just for you!

At the heart of the 9836 is the powerful Motorola MC 68000 processor, which provides ultra-fast computation and data transfer. You can also take full advantage of the computer's eight I/O slots, choice of interface cards and additional memory boards (up to 2 megabytes) to personalize your system even further.

For example, you can plug in just the HP peripherals you need: printers, plotters, data tablets and high-speed discs (including the new 5" Winchester).

And with the built-in HP-IB standard instrumentation slot, you get access to the entire range of HP instruments.

The HP 9836 is also a powerful part of our Manufacturer's Productivity Network (MPN). If you'd like a hands-on demonstration, contact your local HP sales office. Or see the 9836 in action at our Productivity '82 Seminars. For more information write Hewlett-Packard, Attn: Pat Welch, Dept. 56129, 3404 E. Harmony Rd., Ft. Collins, CO 80525.



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