The age of the affordable computer.

MITS announces the dawning of the Altair 8800 Computer. A lot of brain power at a price that's bound to create love and understanding. To say nothing of excitement.

The Altair 8800 uses a parallel, 8-bit processor (the Intel 8080) with a 16-bit address. It has 78 basic machine instructions with variances over 200 instructions. It can directly address up to 65K bytes of memory and it is fast. Very fast. The Altair 8800's basic instruction cycle time is 2 microseconds.

Combine this speed and power with Altair's flexibility (it can directly address 256 input and 256 output devices) and you have a computer that's competitive with most minis on the market today.

The basic Altair 8800 Computer includes the CPU, front panel control board, front panel lights and switches, power supply (enough to power any additional cards), and expander board (with room for 3 extra cards) all enclosed in a handsome, aluminum case. Up to 15 cards can be added inside the main case.

Options now available include 4K dynamic memory cards, 1K static memory cards, parallel I/O cards, three serial I/O cards (TTL, R232, and TTY), octal to binary computer terminal, 32 character alpha-numeric display terminal, ASCII keyboard, audio tape interface, 4 channel storage scope (for testing), and expander cards.

Options under development include a floppy disc system, CRT terminal, line printer, floating point processor, vectored interrupt (8 levels), PROM programmer, direct memory access controller and much more.

**PRICE**

Altair 8800 Computer: $439.00* kit  
$621.00* assembled

prices and specifications subject to change without notice

For more information or our free Altair Systems Catalogue phone or write: MITS, 6328 Linn N.E., Albuquerque, N.M. 87108, 505/265-7553.

* for quantities of 1 (one). Substantial OEM discounts available.