

SINGLE BOARD MICROCOMPUTER

CALSTAR

YOUR LOW-COST OFFICE AUTOMATION SOLUTION...

California Computer Systems is proud to introduce its new **CALSTAR**, an inexpensive, single-board desktop microcomputer system. With **CALSTAR** you can meet your business' current word and data processing requirements, while allowing ample room for tomorrow's growth.

You receive four software packages, including user guides and instruction disks, absolutely free with your **CALSTAR** purchase. They are Perfect Writer, Perfect Speller, Perfect Calc, and Perfect Filer—four powerful yet friendly programs which let you use **CALSTAR**'s capability to tackle the many challenges of your business.

The **CALSTAR** includes a powerful Z80-A microprocessor, 128K of RAM memory mapped in 8K blocks, a floppy disk controller and more on one printed circuit board. This board, along with two double-sided, double-

density floppy drives and a power supply, is housed in an attractive, compact cabinet.

Other system features include one parallel and two serial ports, IBM 3740 media compatibility, full DMA support, quiet 4 MHz operation, and RS-232 printer and terminal compatibility. The **CALSTAR** also includes an SASI interface to support a 5 ¼-inch Winchester hard disc drive and a networking interface.

Since the **CALSTAR** comes equipped with CP/M, the industry's most popular 8-bit operating system, more than 2500 CP/M-compatible applications programs are available for your particular computing needs. Whether your business requires word processing, general ledger, or data base management (to name only a few types of software packages now on the market), the **CALSTAR** offers you an efficient and elegant business solution.

Unlike other computer systems that become obsolete over time, the versatile **CALSTAR** will let you keep pace with your changing computing requirements.

Future upgrade options are scheduled to include color graphics capability, four additional serial ports, an additional 128K of RAM memory, parallel I/O, and a 64K PROM.



California Computer Systems

250 Caribbean Dr., Sunnyvale, CA 94086
(408)734-5811 Telex: 171959 CCS SUVL

Specifications

CALSTAR

CALSTAR Single Board Computer

Central Processor

Zilog Z80-A

Operating Speed

4 MHz clock rate

Operating Systems

CP/M is standard; MP/M is optional

Random Access Memory

131,072 bytes

Floppy Controller

Will accommodate up to four floppy disk drives, 8 or 5 1/4-inch, in any combination provided by a NEC 765 (or equivalent) floppy disk controller

Ports

One parallel and two serial ports

CALSTAR Cabinet

Power Requirements

110 volts AC/220 VAC $\pm 15\%$

47-450 Hz

1.5 Amps

Power Supply

Provides +5 volts $\pm 1\%$ at loads not exceeding 6 amperes

Provides +12 volts $\pm .2\%$ at loads not exceeding 1 ampere

Provides +24 volts $\pm .2\%$ at loads not exceeding 3 amperes

Disk Drives

Houses two double-sided, double-density 8-inch floppy disk drives

Physical Dimensions

Width 12 inches

Length 20.5 inches

Height 7.25 inches



For more information, call or write us today.

California Computer Systems, Inc.
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Trademarks

Z80-A

Zilog, Inc.

CP/M and MP/M

Digital Research, Inc.

Perfect Writer, Perfect

Speller, Perfect Calc,

and Perfect Filer

Perfect Software, Inc.

CALSTAR

California Computer Systems, Inc

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