PRICE LIST

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SIBEC-51A	8031 CPU, 11.0592 MHz clock; 8 k. Monitor-Debugger & Tiny BASIC. 8 k CMOS static RAM	\$335.00
SIBEC-51B	Same as above, but with 7.3728 MHz crystal	\$335.00
SIBEC-51C	Same as SIBEC-51B with the addition of a 2k by 8, 5v. only EEPROM - XICOR 2816	\$395.00
SIBEC-52A SIBEC-52B	These are the same as the 51-A and 51-B above with the substitution of the newer Intel 8032 CPU	\$375.00
SIBEC-52C	Same as 51-C but with the newer Intel 8032 CPU	\$435.00
SIBEC-52 BAS	8052 Floating point BASIC with 8 k. RAM, proto- typing area, ISBX expansion, PROM programmer, DMA	inquire
SIBEC-5XD	47 pg. documenta- tion package with Tiny BASIC, sample program, schema- tics, etc.	\$12.50
SIBEC-5XL	Manitor Listing	\$45.00
SIBEC-51PS	"Wall Charger" type Power Supply. UL listed. 5 v. 500 ma. 12 v. 130 ma.	\$55.00
FORTH	by Bryte	\$100.00
XASM-51	Cross Assembler by AVOCET for both MS/DOS and CP/M. This creates an Intel hex file which is compatible with the SIBEC Moni- tor-Debugger "Down Load" capability CPM/80	\$200.00
	CPM/86 or MSDOS	\$250.00

ORDERING INFORMATION

Orders may be placed by mail or phone. Our mailing address is:

> BINARY TECHNOLOGY INC. MAIN ST. MERIDEN, NH 03770

For telephone orders call:

603-469-3232

Binary Technology accepts VISA and MasterCard, personal or company checks, money orders, and will ship on open account with a purchase order number and credit approval. Please allow three weeks for processing of personal checks.

ADDITIONAL INFORMATION

Note that all of the boards listed on the Price List are identical except for the choice of crystal frequency, 8034 or 8032 CPU, and the additional EEPROM. The Monitor-Debugger and Tiny BASIC are provided in a 200 ns. ROM, so that the boards may be changed by simply substituting a different crystal. Also, the automatic Baud rate detect algorithm is independent of crystal frequency.



Binary Technology Inc.

ORDER FORM

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Intel 8031 (8032 optional) CPU:

Clock Rate: 11.0592 MHz or 7.3728 MHz

> 8K · 8 CMOS static RAM RAM:

8K monitor/debugger program and Tiny BASIC (or

optional FORTH)

Non-volatile Memory: Optional 2K, X2816 5v. only EEPROM

Parallel I/O: 20 pin connector with 2 8 bit I/O ports

Serial I/O: 1 RS-232 with auto baud rate detect

40 pin connector with all control, demultiplexed Expansion:

address and data (buffered) and a decoded external select line

Size: 51/2" x 51/2"

Power Rea. (max): 5v at 300 ma (+12V & -12V at 25 ma if serial I/O used)

Memory Expansion: 4. 28 pin JEDEC locations

Address Decoding: 32 · 8 Fusible link PROM (socketed)

> All modern control lines, addressing, and memory Jumpering:

device selection

Monitor Commands: Clear or Set Bit, Disassemble, Trace, Dump Memory,

Execute, Fill Memory, Go till Breakpoint, Dump Registers, Load Hex File, Substitute Memory, Modify Registers, Move Memory Block, Move Memory to

EEPROM, Edit Command Line, BASIC

Tiny BASIC Commands: CALL, FOR, HEX, LET, NEW, RETURN, ROM, TO,

> DECIMAL, GOTO, IF, LIST, PRINT, RAM, RUN, THEN, END. GOSUB. INPUT. NEXT. PROM. MONITOR. REM.

RESTORE

ABS, DBYTE, OR, XBYTE, AND, MOD, RBIT, XOR, **BASIC Expressions:**

CBYTE, NOT, RND

+, -, *, /,>,<, -,<>>,< **BASIC Relational Operators:**

Documentation: 47 page manual, data sheets, and programmers

reference card

4 rubber feet and mating power connector provided Accessories:



Binary Technology Inc.

Main Street Meriden, NH 03770 603-469-3232

Join Binary Technology's growing list of customers ...

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