

PERIPHERAL BOARDS and RELATED SOFTWARE PRICE LIST

August 26, 1985

Product Description	Model Number	Sug.List Price*
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Board Prices shown are manufacturers' suggested list prices. Prices do not include Operating System Driver unless otherwise noted.

All items below (boards and software) are subject to manufacturer quantity discounts only.

Contact Heurikon for further information.

**Prices subject to change without notice.*

FLOATING POINT AND ARRAY PROCESSORS

• SKYFPP, Sky Floating Point Processor	PMP1	\$2600
• ZIP3216, Mercury Array Processor	PMP2	\$8000
- 1/2 MByte of RAM via Expansion Card	PMP2-512	\$3000
- 2 MByte of RAM via Expansion Card	PMP2-2MB	\$6000
- Driver	SMP2-D	\$300
- Executive	SMP2-E	\$1200
- Algorithm Library	SMP2-A	\$2000
- Imaging Library	SMP2-I	\$5000
- Software Development	SMP2-SD	\$500

COMMUNICATIONS

• EXOS101, Ethernet™ front end processor w/128K RAM	PCM1-128	\$1795
• EXOS201, Ethernet front end processor w/128K RAM	PCM2-128	\$2095
- ETHERNET TCP/IP, protocol package	SCM1	\$995
- 1 year support	SCM1-S	\$300
- Additional manual	SCM1-M	\$30
• H-200, Morning Star Intelligent Communications Processor	PCM3	\$1995
• MST/HASP, Morning Star Communications Module	SCM4	\$2495
• MST/X.25, Morning Star Communications Module	SCM5	\$2995

I/O CONTROLLERS

• Central Data's B1031 - Intelligent 8-port serial I/O controller with 2K of scratch pad	PIO1-2	\$1100
- above with 8K of scratch pad	PIO1-8	\$1185
• Tapemaster A, Ciprico Controller for 1/2" Tape (w/ 16K)	PIO2	\$2152
• ACB-4010, Adaptec Winchester Controller (Unix Driver free of charge with UNIX distribution)	PIO3	\$250
• ACB-5500, Adaptec Winchester Controller - multitasking (Unix Driver free of charge with UNIX distribution)	PIO4	\$700

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IMAGE PROCESSING BOARDS

Imaging Technology Inc. Boards

• FB-512, Frame Buffer with 256k bytes	PIM1	Consult ITEC's
• FB-SSC, Slow Scan Interface for FB-512	PIM2	U.S. Price List
• MFB-512, Memory Mapped Frame Buffer (256k bytes)	PIM3	"
• MFB-SSC, Slow Scan Interface for MFB-512	PIM4	"
• AP-512, Analog Processor - monochrome digitizer	PIM5	"
• RGB-512, Color Video Digitizer	PIM6	"
• ALU-512, Arithmetic Image Processor	PIM7	"
• HF-512, Histogram Feature Extraction Module	PIM8	"
• SSC-512, Slow Scan Controller	PIM9	"
• ITEX/C, Image processing library for ITI Boards		
- Single CPU license (includes source)	SIM1	\$1995
- Unlimited CPU license (sub-license rights)	SIM2	\$4995



Imaging Technology Incorporated
 600 West Cummings Park/Woburn, MA 01801/(617) 938-8444/Telex: 948263 IMAGING WOBN

DOMESTIC PRICE LIST IP-512 PRODUCT LINE

<u>MODULES</u>	<u>MODEL</u>	<u>PRICE</u>
FB-512-8-Hz-B FRAME BUFFER 8 = Number of Bit Planes Hz = U (60 Hz) or E (50 Hz) B = M (Multibus®) or Q (Q-Bus™) Option FB-SSC Slow-Scan Interface	FB-512-8-Hz-B FB-SSC	\$ 2,995.00 \$ 500.00
MFB-512-8-Hz-M MEMORY MAPPED FRAME BUFFER 8 = Number of Bit Planes Hz = U (60 Hz) or E (50 Hz) Note: Multibus only Option MFB-SSC Slow-Scan Interface	MFB-512-8-Hz-M MFB-SSC	\$ 3,995.00 \$ 500.00
AP-512-A-D-Hz-B ANALOG PROCESSOR A = 0, 6, or 8 (A/D Converter Bits) D = 1 or 3 (Number of D/As) Hz = U (60 Hz) or E (50 Hz) B = M (Multibus) or Q (Q-Bus)	AP-512-0-1-Hz-B AP-512-0-3-Hz-B AP-512-6-1-Hz-B AP-512-6-3-Hz-B AP-512-8-1-Hz-B AP-512-8-3-Hz-B	\$ 1,495.00 \$ 1,995.00 \$ 2,495.00 \$ 2,995.00 \$ 3,495.00 \$ 3,995.00
RGB-512-A/C-D-Hz-B COLOR VIDEO DIGITIZER A = 0, 6, or 8 (A/D Converter Bits) C = 0, 1, or 3 (Number of A/Ds) D = 1 or 3 (Number of D/As) Hz = U (60 Hz) or E (50 Hz) B = M (Multibus) or Q (Q-Bus)	RGB-512-0/0-1-Hz-B RGB-512-0/0-3-Hz-B RGB-512-6/1-1-Hz-B RGB-512-6/1-3-Hz-B RGB-512-6/3-3-Hz-B RGB-512-8/1-1-Hz-B RGB-512-8/1-3-Hz-B RGB-512-8/3-3-Hz-B	\$ 1,495.00 \$ 1,995.00 \$ 2,495.00 \$ 2,995.00 \$ 4,995.00 \$ 3,495.00 \$ 3,995.00 \$ 7,495.00
ALU-512-B ARITHMETIC IMAGE PROCESSOR B = M (Multibus) or Q (Q-Bus)	ALU-512-B	\$ 2,995.00
HF-512-B HISTOGRAM/FEATURE EXTRACTION MODULE B = M (Multibus) or Q (Q-Bus)	HF-512-B	\$ 2,995.00
SSC-512-M SLOW-SCAN CONTROLLER Notes: Multibus only Slow-Scan Interface on frame buffers must be ordered separately.	SSC-512-M	\$ 3,495.00

SOFTWARE

ITEX/Q-D-E-A EXTENDED DRIVER SOFTWARE (Q-BUS)

D = RT (RT-11) or RSX (RSX-11M)
E = S (RX01) or D (RX02) Formats
A = S (Single-Use) or M (Multi-Use)

MODEL

PRICE

Single-Use License \$ 1,995.00
Multi-Use License \$ 4,995.00

ITEX/C-E-A EXTENDED DRIVER SOFTWARE (C LANGUAGE)

E = S (Sun Microsystems 1/4" 9 track streaming
cartridge tape, Unix™ Ver 4.2)
U (8" Floppy TAR Format, Unix System V)
C1 (CPM 8", Single-Sided, Single Density)
C2 (CPM 8", Single-Sided, Double Density)
Q1 (RX01)
Q2 (RX02)
A = S (Single-Use) or M (Multi-Use)

Single-Use License \$ 1,995.00
Multi-Use License \$ 4,995.00

CABLES

AP-512 Camera Cable

With Syncs

AP-512 Monitor Cable

With Syncs

RGB-512 Camera Cable

With Syncs

RGB-512 Monitor Cable

With Syncs

CCAP-C	\$ 100.00
CCAP-C-S	\$ 150.00
MCAP-D	\$ 100.00
MCAP-D-S	\$ 150.00
CCRGB-A	\$ 100.00
CCRGB-A-S	\$ 150.00
MCRGB-D	\$ 100.00
MCRGB-D-S	\$ 150.00

A = 1 or 3 (Number of A/Ds)
C = 1 or 2 (Number of Camera Inputs)
D = 1 or 3 (Number of D/As)

DOCUMENTATION (Additional Sets)

IP-512 Multibus Technical Manual (Includes ITEX/C)	47-H00001	\$ 95.00
IP-512 Q-Bus Technical Manual (Includes ITEX/Q)	47-H00002	\$ 95.00

NOTES

1. Software and documentation not subject to quantity discount.
2. When placing an order, please include a description of the configuration in which the boards will be used.
3. Replace letter with selected option.

DISCOUNT SCHEDULE

<u>Annual Quantity*</u>	<u>% Discount</u>
1 - 9	0%
10 - 49	10%
50 - 99	15%
100 +	Consult Factory

*Total number of boards purchased.

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