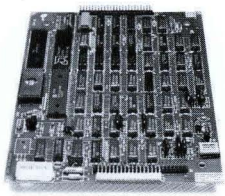
JUL 9 1984

Xero D.

XEBEC

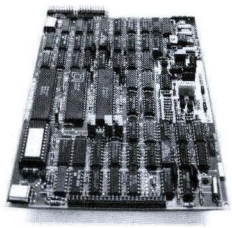
The Zero Defect Company

Disk Controller Products



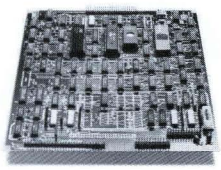
S1401 Floppy Disk Controller:

Microprocessor-based controller that operates one to four 5¼" or 8" floppy disk drives. Standard SASI host interface.



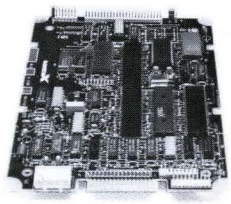
S1410 Fixed Disk Controller:

Microprocessor-based controller that operates one or two 5¼" fixed disk drives. Standard SASI host interface.



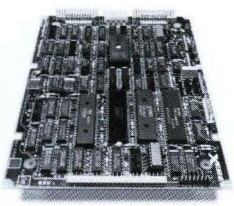
S1490 SMD Disk Controller:

Microprocessor-based controller that operates one or two high-performance SMD-compatible disk drives. Standard SASI host interface.



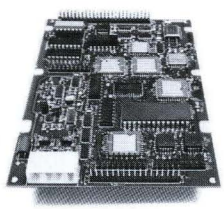
S1410A Fixed Disk Controller:

Microprocessor-based controller that operates one or two 5¼" fixed disk drives. Features standard cell IC technology and a much reduced parts count for higher reliability. Standard SASI host interface.



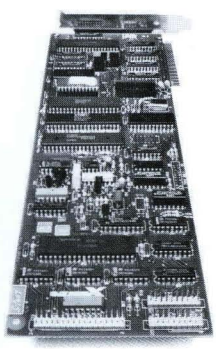
S1420 Fixed/Floppy Controller:

Microprocessor-based controller that operates two 5¼" fixed and two 5¼" floppy disk drives. Features standard cell IC technology and reduced parts count for higher reliability. Standard SASI host interface.



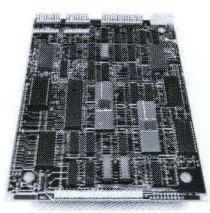
S1405 Fixed Disk Controller:

Microprocessor-based controller that operates two 3½" or two 5¼" disk drives, or one of each. Features standard cell IC and surface mount technology for greatly reduced board size and high reliability. Standard SASI host interface.



S1210A IBM Fixed Disk Controller:

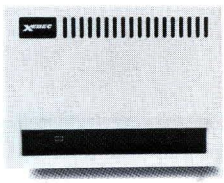
Microprocessor-based controller that operates one or two IBM-PC or PC-compatible 5¼" fixed disk drives. ST506 interface standard.



S2410 Fixed Disk Controller:

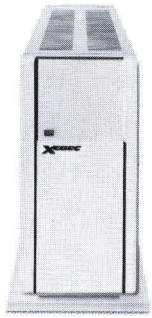
Microprocessor-based controller that operates four high capacity 5¼" drives from 50 to more than 160-megabytes with EDSI 10-megabit/second interface. Features standard cell IC technology and reduced parts count for reliability. Standard SCSI host interface.

Subsystems



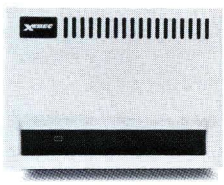
9710 Universal Mass Storage Subsystem:

A 10-megabyte subsystem that features a 5¼" Winchester disk drive, the Xebec S1410 Controller and power supply. Cabinet measures 5.00"H X 6.62"W X 14.75"D. Weight: 16 lbs.



9710H Universal Mass Storage Subsystem:

A super-compact, 10-megabyte subsystem that features a half-height, 5¼" Winchester disk drive, a Xebec S1410A Controller and power supply. Stylish "bookend" dimensions are 6.83"H X 3.25"W X 15.00"D. Weight: 9.5 lbs.



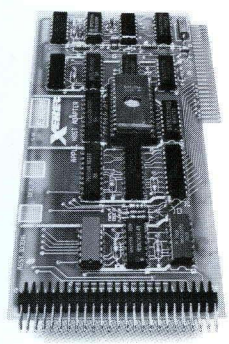
9730 Universal Mass Storage Subsystem:

A 30-megabyte subsystem that features a high-performance, fast-access Winchester disk drive, the Xebec S1410 Fixed Disk Controller and power supply. Cabinet measures 5.00"H X 6.62"W X 14.75"D. Weight: 18 lbs.

9730T Universal Mass Storage Subsystem:

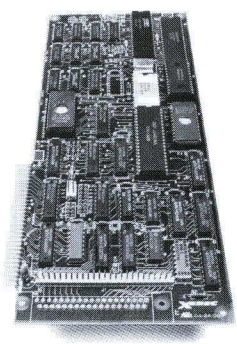
A 30-megabyte subsystem with integral front-loading tape backup. Subsystem features a 30-megabyte high-performance Winchester disk drive, streaming tape drive and a Xebec Disk Controller. Measures 13.34"H X 7"W X 17"D. Weight: 30 lbs.

Host Personality Interface Adaptors



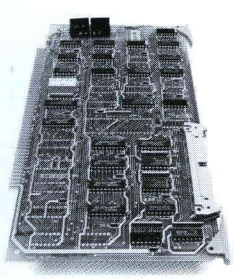
For The Apple II, IIe, Franklin 1000, 1200:

A low-cost interface to the Xebec S1410 Universal Disk Controller (SASI interface) that allows a range of storage devices to be attached to the Apple Personal Computers. Software is DOS 3.3, Microsoft and PCPI CP/M, and Pascal.



For The IBM Personal Computer:

A low-cost interface to the Xebec S1410 Universal Disk Controller (SASI interface) allowing a range of storage devices to be connected to the IBM Personal Computer. Software is DOS 1.1 and 2.0.



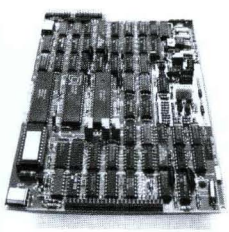
For The S-100 Universal Bus:

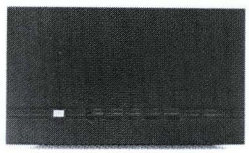
A low-cost interface to the Xebec S1410 Universal Disk Controller (SASI interface), allowing a range of storage devices to be connected to the S-100 Universal Bus. Software is CP/M 80.

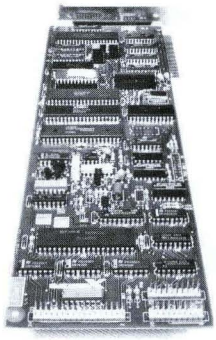
For The MULTIBUS:

A low-cost interface to the Xebec S1410 Universal Disk Controller (SASI interface) allowing a range of storage devices to be connected to the MULTIBUS. Software is CP/M 80 and 86.

Tested Pairs







Fixed disk drives are fully tested to stringent environmental and functional standards on Xebec-designed drive testers, and are quality-matched with high performance zero defect Xebec controllers. Offered to OEMs as "tested pairs," this new concept provides a single source for reliable systems integration.

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XEBEC

The Zero Defect Company

XEBEC: TEN YEARS OF DISK STORAGE SUPERIORITY.

Xebec designs and manufactures intelligent disk controllers, mass-storage subsystems, and host-personality interface cards. While some are customized to meet specific customer requirements, the ones described below are among the most popular of our standard products in each category. Each of these products represent the state-of-the-art in design and manufacturing quality. Indeed, the "Xero D" signature on the cover of this brochure is the quality mark of the company itself. This signature represents a commitment of each employee, each department and each program within Xebec to zero-defect quality. The continuing commitment to research and development, as well as the multi-million dollar investment in the automation of its design and manufacturing facilities, have earned Xebec its leadership position in disk storage devices—and helps ensure that the products offered to our customers are the most reliable, cost-effective and available on the market.

Please take a few moments to review the range of products Xebec is currently offering. And if you wish further information, please fill out and return the attached business reply card.