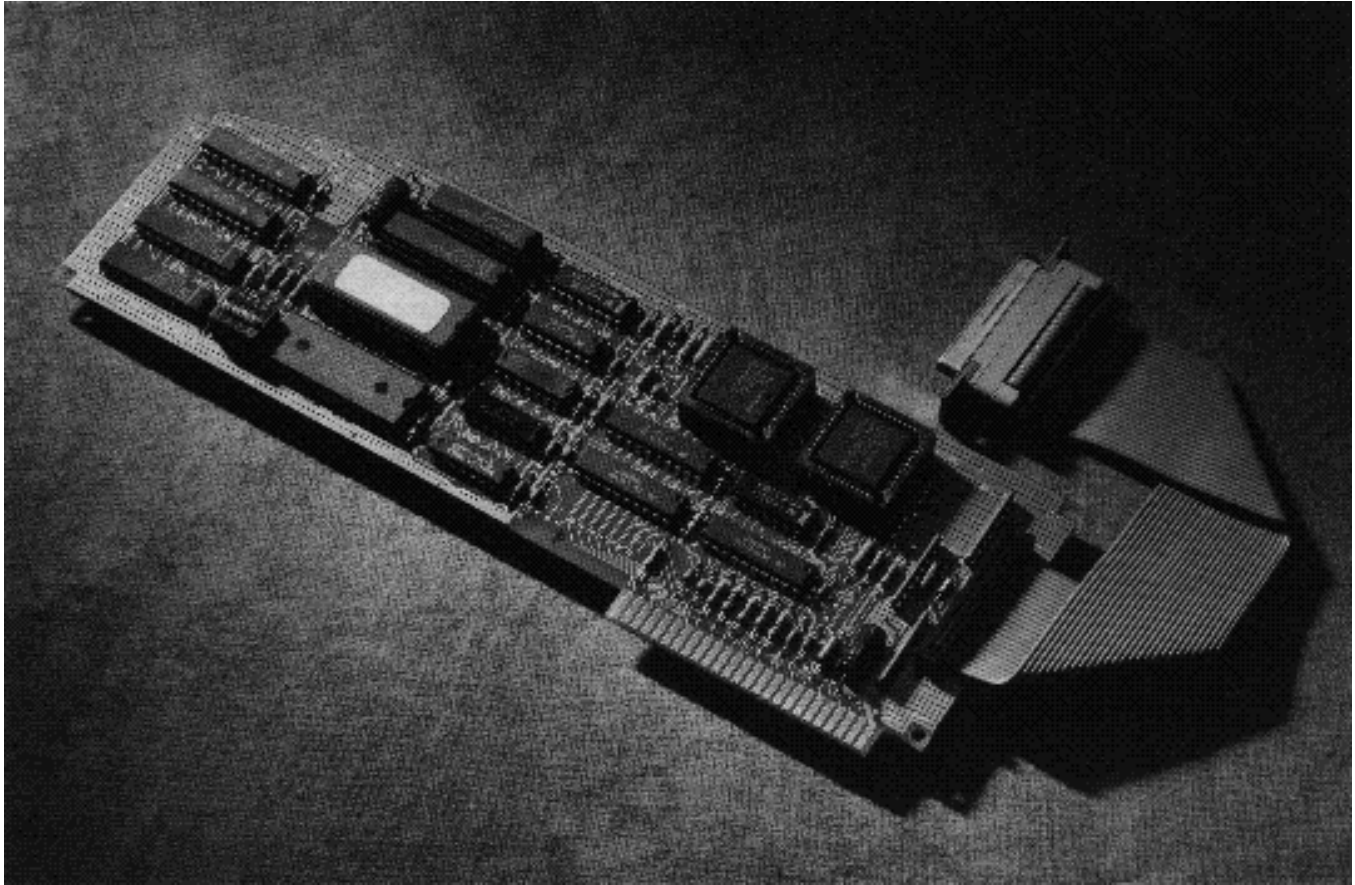# Apple II High-Speed SCSI Card

Overview

The Apple® II High-Speed SCSI Card lets you connect your Apple IIe or Apple IIGS® personal computer to any device that uses the SCSI standard, such as a hard disk drive, CD-ROM drive, scanner, tape drive, or laser printer. Using DMA (direct memory access) data transfer, this card offers impressive data throughput: It functions more than 10 times faster than the previous version (the Apple II SCSI Card). In addition, the Apple II High-Speed SCSI Card comes with software utilities for use with hard disk drives and CD-ROM drives.

Features

- DMA (direct memory access) data transfer

- ANSI-standard compliance

- Software utilities

- On-board SCSI terminator

- DIP switches

Benefits

- Provides the fastest-possible data through-put, for rapid loading of applications and data.

- Guarantees compatibility with all peripherals that conform to the SCSI standard—now and in the future.

- Makes it easy to handle such hard disk management tasks as data backup, disk partitioning, and disk verification on the Apple IIe or Apple IIGS, as well as to use CD-ROM discs with the Apple IIGS.

- Simplifies setup by eliminating the need for more than one SCSI terminator (you need only one at the end of the chain).

- Makes it easy to set the SCSI device number of the card.

Apple II High-Speed SCSI Card

System Requirements	To use the Apple II High-Speed SCSI Card, you'll need: • An Apple IIGS personal computer or • An Apple IIe personal computer with a 65C02 microprocessor. (This includes all Apple IIe systems manufactured in 1986 or	later, as well as any earlier models that have been enhanced with the Apple IIe Enhancement Kit. If you have an early-model Apple IIe that has not been enhanced, you can contact your dealer to obtain the enhancement kit.)	• A 3.5-inch disk drive (Apple IIGS or Apple IIe) or a 5.25-inch disk drive (Apple IIe) • A device with an SCSI port, appropriate SCSI cabling, and one SCSI terminator
Technical Specifications	**Interface** • DB-25 SCSI port	**Maximum data throughput** • 1 megabyte per second (Apple IIGS) • 511 kilobytes per second (Apple IIe)	**Environmental Requirements** • Operating temperature: 50° to 104° F (10° to 40° C) • Relative humidity: 20% to 95% (noncondensing)
Ordering Information	**Apple II High-Speed SCSI Card**	Order No. A0220LL/A	With your order, you'll receive: • Apple II High-Speed SCSI Card • One 3.5-inch disk with utilities and device drivers (for the Apple IIGS and Apple IIe) • One 5.25-inch disk with utilities (for the Apple IIe) • *Apple II High-Speed SCSI Card Owner's Guide* • Limited warranty statement