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Apple II High-Speed SCSI Card: Description (11/96)

Revised: 11/21/96
Security: Everyone

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Article Created: 31 May 1991
Article Reviewed/Updated: 14 November 1996

TOPIC -----

This article describes the Apple II High-Speed SCSI Card. This card has been discontinued and is no longer available from Apple.

DISCUSSION -----

Overview

The Apple II High-Speed SCSI Card lets you connect an Apple IIe or Apple IIGS computer to any device using the SCSI standard. Such devices include hard disk drives, CD-ROM drives, scanners, tape drives, and laser printers. Using DMA (direct memory access) data transfer, this card offers impressive data throughput. It functions more than 10 times faster than the earlier Apple II SCSI Card. The Apple II High-Speed SCSI Card comes with software utilities for use with hard disk drives and CD-ROM drives.

System Requirements

To use the Apple II High-Speed SCSI Card, you need an Apple IIGS or Apple IIe 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, contact your dealer about 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

- 1MB per second (Apple IIGS)
- 511K per second (Apple IIe)

Environmental requirements

- Operating temperature: 50 to 104 degrees F (10 to 40 degrees C)
- Relative humidity: 20% to 95% (noncondensing)

Article Change History:

14 November 1996 - Reviewed for technical accuracy, revised formatting.

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Tech Info Library Article Number:7892