

ULTRA WIDE SCSI CARD | 2940

PCI card for desktop PCs
and servers

Product Benefits

- Accelerate performance: 40 MB/sec data transfer rate
- Save time with multitasking
- Achieve broadest compatibility
- Connect up to 15 SCSI peripherals with one card
- Manage peripherals with Adaptec® EZ-SCSI® software
- Make high-quality CDs with Easy CD Creator™ software

Accelerate Performance

You'll blaze ahead at breakneck speed with this Ultra Wide SCSI* Card. This SCSI Card delivers the fastest hard disk performance—just what professional applications demand.

Save Time With Multitasking

With this SCSI Card, your computer can talk to several peripherals at once, performing multiple tasks simultaneously—a great time saver.

Achieve Broadest Compatibility

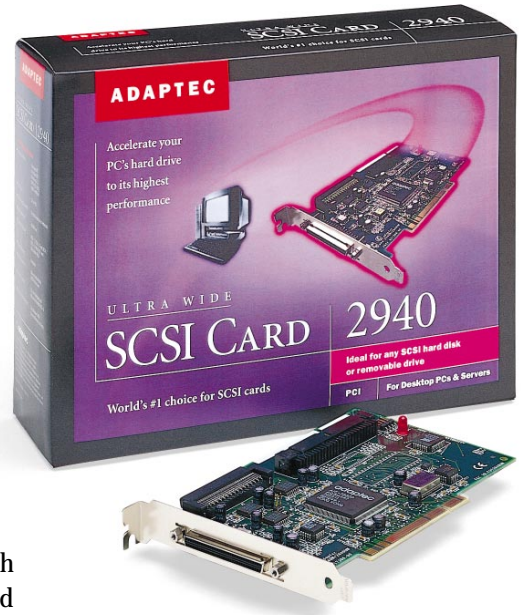
Adaptec SCSI Cards are tested with hundreds of computer systems and peripherals to ensure the widest possible support, now and in the future. And since peripheral manufacturers design to Adaptec products, you can count on broad compatibility.

Upgrade Your PC Quickly

SCSI makes it easy to add a peripheral to your system. Daisy-chain up to 15 internal or external peripherals to this SCSI Card and enjoy the same great performance. This SCSI Card is ideal for connecting SCSI hard disk or removable drives, and can be used to connect Fast, Ultra, and Ultra Wide SCSI peripherals like scanners, tape, MO, CD-ROM, CD-R, and DVD drives.

Manage Peripherals With Adaptec EZ-SCSI Software

EZ-SCSI software takes you step-by-step through the installation process, and provides a full suite of applications



for maximizing your SCSI peripherals, playing CDs, backing up with tape, and scanning documents.

Make High-Quality CDs With Easy CD Creator Software

Easy CD Creator software helps you easily record your own data or audio CDs—distribute your presentations, back up your financial data, or record your favorite music with your CD-R drive.

Trust Adaptec—The World's #1 Choice For SCSI Cards

Adaptec is the industry standard in SCSI Cards. And all Adaptec SCSI Cards are backed by a 5-year, limited warranty and full technical support for two years.

*SCSI stands for Small Computer System Interface and is pronounced "scuzzy".

U L T R A W I D E

SCSI CARD | 2940

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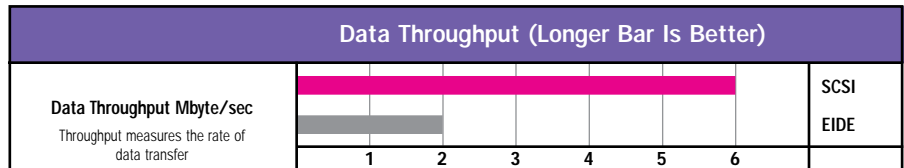
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P/N 980347-011 8/97 Printed in U.S.A.

SCSI Card 2940 Delivers True Multitasking And Cuts Waiting Time In Half



Benchmark configuration: 90 MHz Pentium with 16 MB RAM and 256 KB Cache; SCSI: AHA-2940UW SCSI Card with (1) Quantum Atlas XP32150W Fast Wide SCSI drive; ATA: Intel Triton on-board PCI ATA, (1) Seagate Medalist ST51080A Fast ATA drive (mode 4); Windows NT 3.51; Caching on and set to 64 KB read-ahead; Adaptec WinIO Benchmark; 4 KB sequential read test.

Technical Specifications

Operating Systems:	Windows NT®, Windows® 95, Windows® 3.1, DOS 6.0, OS/2, UNIX, NetWare
PC Bus Type:	32-bit PCI
Total Devices Supported:	15 total (internal or external)
Data Transfer Rate:	40 MB/sec
Supported Protocols:	SCSI-1, SCSI-2, Fast SCSI-2, SCSI-3, Ultra SCSI and Ultra Wide SCSI
Boot Support:	On-board BIOS
External Connector:	68-pin high density (SCSI-3 female)
Internal Connectors:	50-pin standard (male) and 68-pin SCSI-3 (female)
Interface Transfer Method:	Bus Master DMA (Direct Memory Access)
Card Size:	5" W x 7" L
Package Size:	7.75" H x 11.5" W x 2.88" D
Weight:	Approximately 1.5 lbs.
UPC:	7 60884 12921 0

System Requirements

- IBM-compatible PC-486, Pentium, or above
- Windows NT, Windows 95, Windows 3.1, DOS 6.0, OS/2, UNIX or NetWare operating system
- PCI expansion slot
- SCSI peripheral

Package Includes

- AHA®-2940 Ultra Wide SCSI Card
- EZ-SCSI software
- Easy CD Creator software (standard edition) *Note:* Software may be used with Windows 95 or Windows NT 4.0 operating systems only
- 50-pin internal SCSI cable
- 68-pin internal SCSI cable (external cable not included)
- 68-pin to 50-pin external adapter
- Quick installation guide
- Reference guide
- Registration card

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moves your world.™