

# SCSI CARD | 2920

PCI card for desktop PCs

## Product Benefits

- Connect up to 7 SCSI peripherals with one card
- Increase multimedia performance with bus mastering
- Achieve broadest compatibility
- Install with Plug-and-Play ease
- Manage peripherals with EZ-SCSI software

## Accelerate Multiple SCSI Peripherals To Their Highest Performance

### Gain Productivity With SCSI

Improve your productivity with a SCSI\* system. SCSI moves information between your computer and peripherals much faster than with standard interfaces.

### Connect Up To 7 SCSI Peripherals With One Card

Add up to seven internal or external SCSI peripherals just by daisy-chaining them together and enjoy super performance with each of them. Add this SCSI card to gain the best performance from your Fast SCSI hard drive, CD-Recordable, CD-Rewriteable, Iomega's Jaz or Zip drive and scanner.

### Increase Multimedia Performance With Bus Mastering

The SCSI Card 2920 has its own on-board processor, freeing your computer's CPU to perform other valuable tasks. This low CPU utilization gives a real performance boost to desktop applications like graphics and multimedia.

### 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. Operating system software companies also test their products with Adaptec SCSI cards and include Adaptec drivers in all operating systems. And all the leading peripheral manufacturers design to Adaptec products, so you can count on broad compatibility.



### Install With Plug-And-Play Ease

Installation is a snap. There are no jumpers or switches to set—the Plug-and-Play feature does the rest.

### Manage Peripherals With Adaptec EZ-SCSI® Software

EZ-SCSI software makes it easy to install and manage your SCSI peripherals. The software includes a suite of applications for maximizing your SCSI peripherals, playing audio CDs, backing-up with tape and scanning documents. And if you need to reconfigure the SCSI card, the powerful SCSISelect® optimization utility (with advanced features such as auto-termination) makes tuning the SCSI Card 2920 easy.

### 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 warranty and full technical support for two years.

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

Adaptec, Inc.  
691 South Milpitas Boulevard  
Milpitas, California 95035  
Tel: (408) 945-8600  
Fax: (408) 262-2533

Adaptec Europe - Belgium  
Tel: (32) 2-352-34-11  
Fax: (32) 2-352-34-00

Adaptec Japan - Tokyo  
Tel: (81) 3-5365-6700  
Fax: (81) 3-5365-6950

Adaptec Singapore  
Tel: (65) 278-7300  
Fax: (65) 273-0163

Literature:  
1-800-934-2766 (USA and Canada)  
or (510) 732-3829

Pre-Sales Support:  
1-800-442-7274 (USA and Canada)  
or (408) 957-7274

World Wide Web:  
<http://www.adaptec.com>  
Internet ftp server: [ftp.adaptec.com](ftp://ftp.adaptec.com)  
Adaptec USA Bulletin Board  
Service (BBS): (408) 945-7727  
(up to 28,800 baud, using 8 bits,  
1 stop bit, no parity)

Interactive Fax: (303) 684-3400



Copyright 1998 Adaptec, Inc. All rights reserved.  
Adaptec, the Adaptec logo, the Adaptec tagline, the  
Bandwidth by Adaptec logo, EZ-SCSI, SCSISelect, 7800  
Family Manager Set and AHA are trademarks of  
Adaptec, Inc., which may be registered in some juris-  
dictions. Windows, Windows 95, Windows NT and  
MS-DOS are registered trademarks of Microsoft  
Corporation, used under license. All other trademarks  
used are owned by their respective owners.

Information supplied by Adaptec, Inc. is believed to  
be accurate and reliable at the time of printing, but  
Adaptec, Inc. assumes no responsibility for any errors  
that may appear in this document. Adaptec, Inc.  
reserves the right, without notice, to make changes in  
product design or specifications. Information is subject  
to change without notice.

P/N 985324-011 2/98 Printed in U.S.A.

# SCSI CARD 2920

## Technical Specifications

Operating Systems:	Windows NT®, Windows® 95, Windows® 3.11, MS-DOS® 6.0, NetWare, OS/2, SCO UNIX or UnixWare
PC Bus Type:	32-bit PCI
Total Devices Supported:	7 total (internal or external)
Data Transfer Rate:	10 MByte/sec
Supported Protocols:	SCSI-1, SCSI-2, and Fast SCSI-2
Boot Support:	Bootable (on-board BIOS)
External Connector:	50-pin high-density SCSI-2 (female)
Internal Connector:	50-pin standard (male)
Interface Transfer Method:	Bus Master DMA (Direct Memory Access)
Package Size:	11.5" H x 7.75" W x 2.88" D
Weight:	Approximately 1.5 lbs.
UPC:	7 60884 13095 7

## Physical And Environmental Specifications

Length:	4.7" (11.9 cm)
Height:	3.0" (7.6 cm)
Storage Temperature:	-55°C to 85°C
Operating Temperature:	-5°C to 60°C
Relative Humidity:	10% to 95%, non-condensing
Power Requirements:	5.0V±0.25 at 2.0 amps maximum
MTBF:	577,931.2 hours (Bellcore)

## System Requirements

- IBM-compatible PC-486, Pentium, or above
- Windows NT, Windows 95, Windows 3.1, MS-DOS 6.0, OS/2, SCO UNIX or UnixWare Operating System
- PCI expansion slot
- SCSI peripheral

## Package Includes

- AHA®-2920 Fast SCSI card
- EZ-SCSI software (on CD)
- Adaptec 7800 Family Manager Set® software
- SCSISelect optimization utility
- 50-pin internal SCSI cable (external cable is not included)
- Quick installation guide
- Reference guide
- Registration card

