

Western Digital

FireWire® PCI Adapter

Add the power of FireWire to your Macintosh® or PC with the Western Digital FireWire PCI Adapter. This accessory equips your desktop computer with an IEEE 1394 interface, one of the fastest peripheral standards ever developed. With a capability of operating at up to 400 Mbps, the 3-port FireWire PCI adapter is the perfect technology for high-speed devices like the latest external hard drives, digital video (DV) camcorders, CD-RW drives, scanners, and printers. This high-performance technology communicates fast enough to transfer digital video and audio in real time.

BENEFITS OF FIREWIRE

- Hot plug or hot swap capability allows you to easily connect a new peripheral without powering off the computer.
- Add virtually unlimited storage with multiple FireWire external hard drives and CD-RW drives.
- Automatic configuration, no device IDs or terminators to worry about.
- Allows connection of up to 63 devices.
- Cables are simple and easy to connect and can be up to 15 feet long.

FIREWIRE APPLICATIONS

- Easily download your video from high-resolution digital camcorders.
- Set up a digital video (DV) editing studio on your computer using this card and the included DV editing software.
- Quickly and easily connect to high-speed FireWire printers and scanners.

PACKAGE CONTENTS

- OHCI-compliant FireWire PCI adapter
- 6 foot (1.8m) 4-pin to 6-pin FireWire cable
- Quick Install guide
- Adapter installation and setup software for Windows® and Macintosh
- Video editing software for Windows and Macintosh
- 1 year warranty
- Compatibility guaranteed

NOTE: Look for Western Digital's FireWire Hard Drives and other products at your favorite computer store or Western Digital's online store at <http://store.westerndigital.com>.



INTERFACE

FireWire
IEEE 1394, 1394a
i.LINK™ compatible

HARDWARE REQUIREMENTS

Open PCI card slot
and CD-ROM drive

PART NUMBER

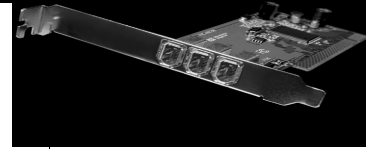
MODEL NUMBER
WDAD004-RNx

ORDER NUMBER
WDAD04RNx

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Hardware Features

- IEEE 1394, 1394a, and i.LINK compatible
- Complies with standard for an IEEE-1394 high performance serial bus
- Supports serial bus data transfer rates of 100, 200 and 400 Mb/sec
- Isochronous and asynchronous data transfer
- Up to 16 consecutive cable hops of 15 feet
- Three external 6-pin FireWire ports
- Supports plug-and-play specification
- Support for digital video in full size, full motion video of 720 by 480 pixels at 30 frames per second
- Function Control Protocol (FCP)
- Connection Management Protocol (CMP)

Retail UPC Codes

Model	Model Number	Order Number	UPC Code
PCI Adapter (US/Worldwide)	WDAD004-RNW	WDAD04RNW	7 18037 10320 4
PCI Adapter (Europe)	WDAD004-RNE	WDAD04RNE	7 18037 10334 1

Packaging Specifications

	English / Imperial	Metric
Retail Box Size	12.1 in. x 6.7 in. x 2.0 in.	307.3 mm x 170.2 mm x 50.8 mm
Retail Box Weight	.99 lbs	.451 kg
Master Carton Size	12.6 in. x 4.6 in. x 7.5 in.	320.0 mm x 116.8 mm x 190.5 mm
Master Carton Weight	2.4 lbs	1.087 kg
Boxes Per Master Carton	2	2
Master Cartons Per Pallet	192	192

System Requirements

PC Users

- Minimum 200 MHz processor
- Minimum 64 MB RAM
- Open PCI card slot
- Windows 98 SE (Second Edition) or higher
- CD-ROM drive

Macintosh Users

- Power Mac G3 or higher
- Minimum 64 MB RAM
- Open PCI card slot
- Mac OS 8.6 or higher
- CD-ROM drive

Recommended System Requirements for Digital Video Editing

PC Users

- Intel® Pentium® III 450 Mhz or higher (700 Mhz or higher recommended)
- 128 MB RAM
- 500 MB of available hard drive space for program installation
- 4 GB+ hard drive space for video capture and editing
- Windows-compatible display with at least 800x600 resolution

Macintosh Users

- 1.5 MB hard drive space for program files
- 24-bit color display adapter
- Minimum 12 MB *available* RAM
- 4 GB+ hard drive space for video capture and editing
- Macintosh compatible video input software



Windows 98SE/ME/
2000/XP
Compatible

For service and literature:

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