FireWire 3-Port PCI Card

Instruction Manual



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F5U503

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Introduction

Thank you for purchasing the FireWire 3-Port PCI Card upgrade card. Now you can add three 400Mbps FireWire ports to your Windows 98 SE, 2000, Me, XP, or Mac OS 9.0-10.x operating system (OS) and enjoy the blazing speed and Plug-and-Play ease of next-generation FireWire devices.

7/9/02

Features:

- Three external 400Mbps IEEE 1394 ports
- OHCI 1.0-compliant
- PCI 2.1- and 2.2-compliant
- IEEE 1394a Rev. 5-compliant

Minimum Recommended System Requirements:

- Windows[®] 98 SE, 2000, Me, or XP
- 266MHz Pentium® II processor
- 32MB RAM
- Available PCI 2.1-compliant PCI slot
- Mac[®] OS 9.0-10.x
- 266MHz Mac G3 processor
- 32MB RAM

Ulead[®] VideoStudio[®] 5.0 Recommended

System Requirements:

- Windows 98, 98SE, 2000, Me, or XP
- 300MHz Pentium II processor, (500 MHz
- Pentium III recommended)
- 64MB RAM (128MB RAM recommended)
- 300MB of available hard disk space (4GB recommended)

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- CD or DVD drive
- Mouse or other Windows pointing device

Package Contents:

- FireWire 3-Port PCI Card
- Installation Manual

Hardware Installation

 Power off your computer and disconnect all connected devices and peripherals.



 Open the case of your computer. Refer to your computer's user manual for details regarding how to do this. Be sure to touch any bare metal portion of your computer case to discharge yourself of any static electricity, which can damage your computer, or the FireWire card.



Hardware Installation (continued)

3. Locate the PCI slots on your computer's main circuit board. Locate a free PCI slot. Remove the metal plate that covers the rear slot corresponding to the PCI slot you had selected. You may need a cross-head/Phillips screwdriver to remove any screws. See the image below for your reference.





Hardware Installation (continued)

 Remove the FireWire card from its protective static bag. Handle it by the metal bracket only, and do not touch the gold edge connectors. Insert the card into the PCI slot, carefully aligning the rear bracket to the computer case. Make sure that the gold fingers are fully inserted into the slot.



Hardware Installation (continued)

 Fasten the card securely using the screw that was used to hold the rear bracket.



6. Close the computer case.



7. Reattach all peripherals to your computer, and turn the power on.





Windows 98 SE Driver Installation

- 1. As Windows 98 SE OS starts, the "New Hardware Wizard" will launch and recognize the IEEE 1394 PCI card as a "Texas Instruments OHCI compliant IEEE 1394 Host Controller". Click "Next".
- 2. Select "Search for the best driver for your device (Recommended)". Click "Next".



3. Uncheck all boxes. Click "Next".



Windows 98 SE Driver Installation (continued)

4. Windows OS will now search its driver database for the correct driver. Click "Next".



 You may now be prompted to insert your Windows 98 SE OS installation disk. If so, insert the CD into your CD-ROM drive, and click "OK".



6. Driver installation is now complete. Click "Finish".





Windows 2000/XP Driver Installation

- 1. As Windows 2000/XP OS starts, the "New Hardware Wizard" will launch, and recognize the IEEE 1394 PCI card as a "Texas Instruments OHCI Compliant IEEE 1394 Host Controller".
- Windows OS will automatically install the correct driver and prompt you to restart your computer. Click "Yes". Installation is now complete and the IEEE 1394 PCI card will be ready to use after Windows OS restarts.



Windows Me Driver Installation

- As Windows Me OS starts, the "New Hardware Wizard" will launch, and recognize the IEEE 1394 PCI card as a "Texas Instruments OHCI Compliant IEEE 1394 Host Controller". Choose "Automatic search for a better driver (Recommended)". Click "Next".
- 2. Windows OS will now locate and install the correct driver. Click "Finish".
- 3. Windows OS will automatically install the correct driver and prompt you to restart your computer. Click "Yes". Installation is now complete and the IEEE 1394 PCI card will be ready to use after Windows OS restarts.



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Information

FCC Statement

DECLARATION OF CONFORMITY WITH FCC RULES FOR ELECTROMAGNETIC COMPATIBILITY

We, Belkin Components, of 501 West Walnut Street, Compton, CA 90220, declare under our sole responsibility that the product:

to which this declaration relates:

Complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

CE Declaration of Conformity

We, Belkin Components, declare under our sole responsibility that the F5U503, to which this declaration relates, is in conformity with Emissions Standard EN55022 and with Immunity Standard LVD 61000-3-2 and 61000-3-3.

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