



# FireWire Notebook Adapter

*Connect your iPod™, camcorder, FireWire®, and  
Sony® i.LINK® devices to your PC*



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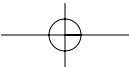
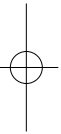
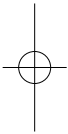
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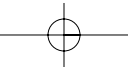
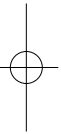
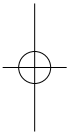
**User Manual**

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**TABLE OF CONTENTS****En**

<b>Introduction</b>	.1
<b>Overview</b>	.2
Specifications	.2
Minimum System Requirements	.3
Package Contents	.3
<b>Hardware Installation</b>	.4
<b>Windows 98 SE Driver Installation</b>	.5
<b>Windows ME Driver Installation</b>	.6
<b>Windows 2000/XP Driver Installation</b>	.7
<b>Information</b>	.8



## INTRODUCTION

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Thank you for purchasing the Belkin FireWire Notebook Adapter (the Adapter).

Now you can add three 400Mbps FireWire ports to your Windows 98 SE, Me, 2000, or XP operating system and enjoy the ultrafast speed and Plug-and-Play ease of next-generation FireWire devices.

## OVERVIEW

### Specifications

- 3 external 6-pin IEEE 1394 ports
- OHCI 1.0-compliant
- IEEE 1394a 2.0-compliant
- Texas Instruments TSB12LV23 OHCI-Lynx 1394 Link Layer Host Controller
- Texas Instruments TSB41LV02 Digital to Analog transceiver
- Supports 100/200/400Mbps data rates
- PC 98 & PCI Power Management v1.0-compliant
- 3.3V operation for CardBus to IEEE 1394 interface
- Optional AC adapter requirements:
  - Voltage: 12V DC
  - Current: 1.6 Amps
  - Plug Size: 3.8mm
  - Plug Polarity: Center positive

**Note:** *Optional AC adapter is usually only required for devices that do not provide their own power source such as web cameras, certain scanners, and certain pocket hard-disk drives.*

## OVERVIEW

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### Minimum System Requirements

- 266MHz Pentium® II (700MHz PIII recommended for video editing)
- 32MB RAM (128MB recommended for video editing)
- Windows® 98 SE, Me, 2000, XP
- 32-bit Type II CardBus slot (Check your laptop owner's manual for CardBus slot specifications)

### Package Contents

- Belkin FireWire Notebook Adapter
- User Manual

## HARDWARE INSTALLATION

1. Examine your laptop computer and locate the CardBus slot(s).
2. Insert the Adapter into a free 32-bit Type II CardBus slot.
3. Apply power to the laptop and let Windows start normally.



## WINDOWS 98 SE DRIVER INSTALLATION

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1. When Windows has finished loading, the “New Hardware Wizard” will launch and display a window that identifies the Adapter 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. Leave all boxes unchecked. Click “Next”.
4. The “New Hardware Wizard” will now prompt you to select the driver you wish to install. Select “The Updated Driver (Recommended)”. Click “Next”.
5. The “New Hardware Wizard” will now locate and install the proper driver. Click “Next”.
6. You may be prompted to insert your Windows 98 installation CD.
7. Hardware installation is now complete. Click “Finish”.
8. To confirm that the Adapter has been properly installed, open the Windows “System Properties” window and click the “Device Manager” tab. In the list of installed devices, click the “+” sign next to the entry for “IEEE 1394 Bus Controller”. You should find an entry for “Texas Instruments OHCI Compliant IEEE 1394 Host Controller”.

## WINDOWS ME DRIVER INSTALLATION

1. When Windows has finished loading, the "New Hardware Wizard" will launch and display a window that identifies the Adapter as a "Texas Instruments OHCI Compliant IEEE 1394 Host Controller".
2. Select "Automatic search for a better driver". Click "Next".
3. Windows will search its driver database and automatically install the correct driver. Click "Finish". You will be prompted to restart your computer. Click "Yes". Installation is now complete.
4. To confirm that the Adapter has been properly installed, open the Windows "System Properties" window and click the "Device Manager" tab. In the list of installed devices, click the "+" sign next to the entry for "IEEE 1394 Bus Controller". You should find an entry for "Texas Instruments OHCI Compliant IEEE 1394 Host Controller".

## WINDOWS 2000/XP DRIVER INSTALLATION

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1. When Windows has finished loading, the “New Hardware Wizard” will launch and display a window that identifies the Adapter as a “Texas Instruments OHCI Compliant IEEE 1394 Host Controller”. Windows will search its driver database and automatically install the correct driver. You may be prompted to restart your computer. If so, click “Yes” to restart. Installation is now complete.
2. To confirm that the Adapter has been properly installed, open the Windows “System Properties” window and click the “Hardware” tab, then click the “Device Manager” button. In the list of installed devices, click the “+” sign next to the entry for “IEEE 1394 Bus Host Controllers”. You should find an entry for “Texas Instruments OHCI Compliant IEEE 1394 Host Controller”.

## INFORMATION

### FCC Statement

#### DECLARATION OF CONFORMITY WITH FCC RULES FOR ELECTROMAGNETIC COMPATIBILITY

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

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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 Corporation, declare under our sole responsibility that the F5U513, to which this declaration relates, is in conformity with Generic Emissions Standard EN50081-1 and with Generic Immunity Standard EN50082-1 1992.

#### Belkin Corporation Limited Lifetime Product Warranty

Belkin Corporation warrants this product against defects in materials and workmanship for its lifetime. If a defect is discovered, Belkin will, at its option, repair or replace the product at no charge provided it is returned during the warranty period, with transportation charges prepaid, to the authorized Belkin dealer from whom you purchased the product. Proof of purchase may be required.

This warranty does not apply if the product has been damaged by accident, abuse, misuse, or misapplication; if the product has been modified without the written permission of Belkin; or if any Belkin serial number has been removed or defaced.

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**BELKIN**

**belkin.com**

**Belkin Corporation**

501 West Walnut Street  
Compton • CA • 90220 • USA  
Tel: 310.898.1100  
Fax: 310.898.1111

**Belkin Components, Ltd.**

Express Business Park  
Shipton Way • Rushden • NN10 6GL  
United Kingdom  
Tel: +44 (0) 1933 35 2000  
Fax: +44 (0) 1933 31 2000

**Belkin Components B.V.**

Starparc Building • Boeing Avenue 333  
1119 PH Schiphol-Rijk • The Netherlands  
Tel: +31 (0) 20 654 7300  
Fax: +31 (0) 20 654 7349

**Belkin GmbH**

Hanebergstrasse 2  
80637 München • Germany  
Tel: +49 (0) 89 1434 05-0  
Fax: +49 (0) 89 / 143405-100

**Belkin Tech Support**

US: 310.898.1100 ext. 2263  
800.223.5546 ext. 2263  
Europe: 00 800 223 55 460  
Australia: 1800 666 040

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