

## 64 Bit PCI FireWire 800 Card

User Manual

English



LINDY No. 70565



For Home and Office Use  
Tested to Comply with FCC Standards

[www.lindy.com](http://www.lindy.com)



### Hardware Requirements

The card can be installed into either a 32 Bit or 64 Bit expansion slot in a PC or Mac.

**Important:** 32 Bit PCI supports up to 400Mbit/sec; for 800Mbit/sec performance the card must be installed into a 64 Bit PCI slot!

### Software Requirements

800Mbit/sec driver support: Mac OS 10.2.4 and higher  
400Mbit/sec driver support: Windows 98SE/ME/2000/XP and Mac OS 8 to 10.2.3

### Package Contents

- 64 Bit PCI FireWire 800 Card
- 'Y' type internal power cable
- This manual

### Introduction

Thank you for purchasing the LINDY 64 Bit PCI FireWire 800 Card. With this "Plug & Play" adapter you can upgrade your PC or add additional high speed ports to your Mac.

The card features two FireWire 800 (IEEE1394b) ports and one FireWire 400 (IEEE1394a) port to provide easy connection of your Digital Video (DV) Cameras, Digital Cameras, Scanners, External Storage units, etc.

### Features

- 64 Bit/33MHz and 32 Bit/33MHz fully compliant PCI-host interface
- Card Connectors: 2 x External FireWire 800 (IEEE1394b) 9 Pin Female Ports; 1 x Internal FireWire (IEEE1394a) 6 Pin Port
- Speed: Up to 800Mbit/sec (IEEE1394b); up to 400Mbit/sec (IEEE1394a)
- Supports 100,200,400 and 800Mbit/sec transfer rates
- On-board 4 Pin power connector for extra power from system power supply
- "Plug & Play" - no special software to install

### Installation

**Important:** Before beginning the installation we recommend you use an anti-static wrist strap to prevent possible damage to the sensitive internal components in your computer.

1. Power down your computer and unplug from the mains.
2. Remove the case cover
3. Locate an available 32 Bit or 64 Bit PCI slot.
4. Remove the slot blanking plate and retain the screw.
5. Carefully insert the card into the PCI slot, if you are installing the card into a 32 Bit slot make sure there is enough room for the card to overhang and that there are no obstructions.
6. Secure the card using the retained screw.
7. Connect the 'Y' type power cable to the system power supply.
8. Replace the case covers, plug the system back into the mains and switch on.
9. The drivers for the card will be automatically installed by the operating system.

Installation is now complete!

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