

## USB 2.0 PCI Card

### GIC220U USER'S MANUAL

Read this guide thoroughly and follow the installation and operation procedures carefully to prevent any damage to the unit and/or any of devices it connects to:

#### This package contains:

- 1 USB 2.0 PCI Card
- 1 User Manual
- 1 Registration Card

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PKG-M0019

## 1. Welcome

Thank you for purchasing IOGEAR's USB 2.0 PCI Card. IOGEAR brings the cutting edge technology of USB 2.0 to your Macintosh® and IBM® compatible computer. You will enjoy the convenience and newfound speed that has made this technology an industry standard.

#### Note:

Your order has been carefully packaged and inspected, and we hope you are pleased with the IOGEAR product you purchased. Please inspect the contents of the package to ensure that you have received all items and that nothing has been damaged. If you discover a problem, please contact your dealer immediately for assistance.

#### Contact Information:

**949-453-8782**  
23 Hubble Drive, Irvine, CA 92618 USA  
www.iogear.com  
sales@iogear.com

## 2. Hardware Requirements and Features

#### • PC

- 1) Windows 98, 2000, ME, XP
- 2) Available PCI Slot

#### • Mac

- 1) OS X or Greater
- 2) Available PCI Slot

\* based upon the availability of the Mac Drivers

#### • Product Features

- 1) 40 Times Faster Than The Original USB
- 2) Support High Speed Data Transfer Rates of up to 480 Mbps
- 3) Fully Backward Compatible With USB 1.1
- 4) Supports Mac OS X or Greater; Windows® 98, 98SE, 2000, ME,XP
- 5) 2 external USB Type A Ports
- 6) Hot Swappable -Plug-N-Play
- 7) PC Power Management v2.2 Compliant
- 8) 3-Year Limited Warranty

## 3. Installation (PC)

#### Hardware Installation

- ❗ Please take all proper Electro Static Discharge(ESD) precautions during the installation of your new hardware.

- Installing the IOGEAR USB 2.0 PCI Card
  - a) Shut down your computer and turn off the power
  - b) Open your computer case as described within your computers user's manual
  - c) Locate an available PCI slot
  - d) Per your computer's manual, install the USB 2.0 PCI Card into the available PCI slot
  - e) Close up your computer and plug in all necessary cables

#### Software Installation

- a) Upon rebooting your computer with the IOGEAR USB 2.0 PCI Card for the first time, Windows® will automatically detect your new hardware and a dialog window will appear entitled "New Hardware Found."
- b) Follow the installation instructions on the screen to its entirety
- c) Once completed, restart your computer to take full advantage of your new IOGEAR USB 2.0 PCI Card

## 4. Installation (MAC)

#### Hardware Installation

- ❗ Please take all proper Electro Static Discharge(ESD) precautions during the installation of your new hardware.

- Installing the IOGEAR USB 2.0 PCI Card
  - a) Shut down your computer and turn off the power
  - b) Open your computer case as described within your computers user's manual
  - c) Locate an available PCI slot
  - d) Per your computer's manual, install the USB 2.0 PCI Card into the number one PCI slot
  - e) Close up your computer and plug in all necessary cables

#### Software Installation

- a) Upon rebooting your computer with the IOGEAR USB 2.0 PCI Card for the first time, your MAC will automatically detect the new hardware
- b) Follow the installation instructions on the screen to its entirety
- c) Once completed, restart your computer to take full advantage of your new IOGEAR USB 2.0 PCI Card

## 5. Specifications

Function		Specification
Ports	External	2
Power Mode		Self Powered
Output Voltage (per port)		+5V DC
Output Current (per port)		500mA (max.)
Operating Temperature		5 ~ 40° C
Storage Temperature		-20 ~ 60° C
Humidity		0 ~ 80% RH

#### • Radio & TV Interference

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

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