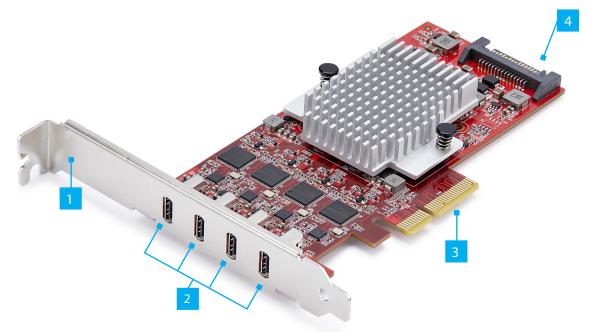


# 4-Port USB-C PCIe Card - 10Gbps - 4 Dedicated Controllers

### **Product ID**

## P10Q4C-USB-CARD / P10Q4C-USB-CARD-LP



\*Product may vary from image. P10Q4C-USB-CARD Shown

	Feature	Function
1	PCIe Slot Bracket	<ul> <li>Used to secure onto the Host Computer Case</li> <li>A Low-Profile bracket is included</li> </ul>
		<b>Note:</b> P10Q4C-USB-CARD ships with a Standard-Profile bracket pre-installed and includes a Low-Profile bracket in the box
		P10Q4C-USB-CARD-LP ships with a Low-Profile bracket pre-installed and includes a Standard-Profile bracket in the box
2	USB Type-C Ports (x4)	<ul> <li>Connects USB-C peripheral devices</li> <li>Supports up to 10Gbps speed and 5V 3A per port</li> </ul>
3	PCI Express x4 Connector	<ul> <li>Insert into a PCI Express Slot on the Host Computer</li> <li>Supports PCIe 3.0</li> </ul>
4	SATA Power Connector	(Optional) Connect a SATA Power Cable from the Host Computer's Power Supply
		<b>Note:</b> Using the Sata Power Connector is recommended to ensure sufficient power is provided to the card and to each USB port

## **Package Contents**

- PCIe USB Card x 1
- Low-Profile Bracket (P10Q4C-USB-CARD) or Standard-Profile Bracket (P10Q4C-USB-CARD-LP)
- Compliance Documentation x 1
- Quick-Start Guide x 1

## **Requirements**

For the latest manuals, product information, technical specifications, and declarations of conformance, please visit: <u>www.StarTech.com/P10Q4C-USB-CARD</u> or <u>www.StarTech.com/P10Q4C-USB-CARD</u>.

- Phillips head screwdriver
- Available PCI Express 3.0 x4 slot or higher

# Installation

If the PCI Express Card needs to be installed into a different size Desktop System, it may be necessary to replace the pre-installed PCIe Slot Bracket with the included Low-Profile Bracket or Standard Profile bracket, depending on the scenario.

#### (Optional) Installing the Secondary Bracket

**Note:** Depending on the system configuration, the **Primary Profile Bracket** may need to be removed and replaced with the **Secondary Profile Bracket** (included).

- 1. Using a **Phillips Head Screwdriver**, remove the **Bracket Screws (x2)** securing the **Primary Bracket** to the **PCIe USB Card**. Set the **Bracket Screws** aside, as they will be used to attach the **Secondary Bracket**.
- 2. Place the PCIe USB Card on top of the Secondary Profile Bracket, ensuring the Screw Holes on both components are Aligned.
- 3. Insert the Bracket Screws through the PCIe USB Card and into the Screw Holes on the Low-Profile Bracket.
- 4. Use a **Phillips Head Screwdriver** to tighten the **Bracket Screws**, being careful not to over-tighten them.

### Install the PCI Express Card

#### WARNING!

Static electricity can cause severe damage to PCI Express cards. Ensure proper grounding before opening the computer case or touching the PCI Express card. Use an Anti-Static Strap when installing any computer component. If an Anti-Static Strap isn't available, discharge built-up static electricity by touching a large grounded metal surface for several seconds. Handle the PCI Express card by its edges, avoiding contact with the gold connectors.

- 1. Turn off the Computer and any Peripheral Devices connected to it (i.e., Printers, External Hard Drives, etc.).
- 2. Unplug the **Power Cable** from the back of the **Computer**.
- 3. Disconnect any Peripheral Devices that are connected to the Computer.
- 4. Remove the **Cover** from the **Computer Case**. Consult the documentation that came with the **Computer** for details about how to do this safely.
- Locate an open PCI Express Slot and remove the corresponding Slot Cover Plate from the back of the Computer Case. Consult the documentation that came with the Computer for details about how to do this safely. This card works in PCI Express x4, x8, or x16 slots.
- 6. Gently insert the PCI Express Card into the open PCI Express Slot and fasten the Bracket to the back of the Computer Case.
- 7. (Optional) Connect a SATA Power Cable from the Host Computer's Power Supply to the SATA Power Connector located on the rear of the PCIe USB Card.

**Note:** Using the Sata Power Connector is recommended to ensure sufficient power is provided to the card and to each USB port.

- 8. Install the **Cover** back onto the **Computer Case**.
- 9. Reconnect the **Power Cable** to the back of the **Computer**.
- 10. Reconnect all of the Peripheral Devices that were disconnected in Step 3.
- 11. Turn on the Computer and Peripheral Devices.

### **Download the Driver**

**Note:** The PCIe USB Card should auto-install using native drivers in most major operating systems.

- 1. Open an **Internet Browser** and navigate to: <u>www.StarTech.com/P10Q4C-USB-CARD</u> or <u>www.StarTech.com/P10Q4C-USB-CARD-LP</u>
- 2. Click the Drivers & Downloads tab.
- 3. Under Driver(s), download the Driver for the appropriate Operating System.
- 4. Extract the contents of the **Driver Package**.
- 5. Execute the **Installer** and follow the on-screen instructions to finish installing the **Driver**.

