



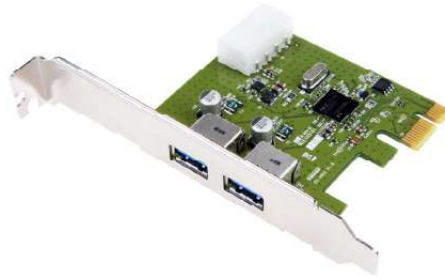
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You can read the recommendations in the user guide, the technical guide or the installation guide for TRANSCEND PDU3 USB3.0 EXPANSION CARD. You'll find the answers to all your questions on the TRANSCEND PDU3 USB3.0 EXPANSION CARD in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual TRANSCEND PDU3 USB3.0 EXPANSION CARD
User guide TRANSCEND PDU3 USB3.0 EXPANSION CARD
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User's Manual

USB 3.0 Expansion Card



TS-PDU3

(Version 1.4)



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Manual abstract:

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....12 Introduction Congratulations on purchasing Transcend's USB 3.0 Expansion Card. This easy-to-install card allows you to add revolutionary new USB 3.0 ports to any desktop computer with a PCI Express slot. Its PCI Express 2.0 x1 connection interface is compatible with virtually all current motherboards, and guarantees unrestricted two-way communication between your PC and any USB devices you plug into the card.

With two SuperSpeed USB 3.0 ports, which have bandwidth up to 5Gbits per second, Transcend's USB 3.0 Expansion Card is ideal for use with new USB 3.0 high-capacity external storage devices. This User's Manual is designed to help you install and use your new USB 3.0 Expansion Card. Package Contents The USB 3.0 Expansion Card package includes the following items: USB 3.0 Expansion Card Driver CD Quick Installation Guide 1 Features Add USB 3.0 ports to any desktop computer with a PCI Express® slot Connection bandwidth up to 5Gbits per second (in USB 3.

0 mode) Ultra-fast PCI Express® interface eliminates speed bottlenecks Installs easily in any PCIe slot, including x1 slot Backwards compatible with USB 2.0 and USB 1.1 devices Supports PCI bus power management interface rev. 1.2 Compact size saves space and inside your PC Fully compatible with PCI Express® 2.

0 Two external USB 3.0 ports xHCI compliant System Requirements One of following operating systems: · · · Windows® XP Windows® Vista Windows® 7 2 Safety Precautions These usage and safety guidelines are IMPORTANT! Please follow them carefully. Before installation, please ensure your computer is off and its AC power cord is disconnected. General Use · · · To prevent damage cause by electrostatic discharge (ESD), always touch a grounded or large metal object before handling the USB 3.0 Expansion Card.

@ @ @ @ @ We strongly advise that you regularly create backups of important data in multiple locations and on different storage mediums. To ensure Super-Speed 5Gb/s data transfer rates when connecting a USB 3.0 storage device, please make sure the USB 3.0 Expansion Card drivers are correctly installed. Please refer to the driver installation section of this manual. · Power · The power provided by your computer's PCI Express slot is insufficient to power USB 3.0 devices. Please ensure that the 4-pin power connector is connected to your PC power supply before connecting any devices. The 4-pin power connector MUST be connected to your PC power supply to provide sufficient power for USB 3.0 devices 3 Product Overview Figure 1: USB 3.

0 Expansion Card Two USB 3.0 Ports PCI Express x1 Connector 4-pin Power Input Installation Bracket 4 Hardware Installation 1. Turn off your computer and disconnect its AC power cord. 2. Open your computer's case and locate its PCI Express slots. of your PC if you are not sure how to do this) (Check the owner's manual 3. Select a PCI Express slot to install the USB 3.0 card into (short and long slots will both work), and remove the metal bracket or placeholder next to the slot. 4. Connect an available 4-pin power connector from your computer's power supply to the USB 3.

0 Expansion card. Note: Before handling the USB 3.0 Expansion Card, first ground yourself by touching a large metal object such as the computer case. Connecting the power backwards will damage the USB 3.0 Card.

5 5. Align the USB 3.0 Expansion Card with the PCI Express slot and press down firmly until it is fully seated in the slot. 6. Secure the USB 3.

0 Expansion card to the computer case with the appropriate screw or other mounting method used by your case. 7. Close the computer case and reconnect the AC power cord along with any other necessary cables. 6 Driver Installation 1. Insert the Driver CD into your CD-ROM drive. 2. The AutoPlay window should appear. Click on "Driver" to begin the installation. 3. The installation wizard will start.

Click "Next" to continue. 7 4. Choose "I accept the terms of the license agreement" and then click "Next." 5. Choose a destination folder for the driver files and click "Next" again. 6. Click "Install." 8 7. @ @ @ @ @ @ @ @ @ @ @ @ If not, unplug it and plug it in again. @ @ 2.

Ensure that the driver has been installed successfully. 3. Is the PCI Express slot disabled in the BIOS settings? @ @ 4. @ @ @ @ @ @ @ @ @ @ Try unplugging the card and reconnecting it. 2.

Ensure that computer's boot drive (HDD) is connected properly. 3. Does USB 3.0 Expansion Card conflict with other PCI Express cards? @ @ 4.

@ @ @ @ @ @ @ @ All Transcend information, Inc.

@ @ During the warranty period should your Transcend USB 3.0 Expansion Card fail under normal use in the recommended environment due to improper workmanship or materials, Transcend will repair the product or replace it with a comparable one. This warranty is subject to the conditions and limitations set forth herein. Duration of Warranty: The Transcend USB 3.0 Expansion Card is covered by this warranty for a period of two (2) years from the date of purchase. Proof of purchase including the date of purchase is required to collect on the warranty. Transcend will inspect the product and decide whether to repair or replace it. Transcend reserves the right to provide a functional equivalent product, or a refurbished replacement product. Limitations: This warranty does not apply to product failure caused by accidents, abuse, mishandling, improper installation, alteration, acts of nature, improper usage, or problems with electrical power. In addition, opening or tampering with the product casing, or any physical damage, abuse or alteration to the product's surface, including all warranty or quality stickers, product serial or electronic numbers will also void the product warranty.

Transcend is not responsible for recovering any data lost due to the failure of a hard drive device. Transcend's USB 3.0 Expansion Card must be used with devices that conform to the recommended industry standards. @ @ @ @ @ @ This limitation does not apply to the extent that it is illegal or unenforceable under applicable law. Disclaimer: The foregoing limited warranty is exclusive. There are no other warranties, including any implied warranty of merchantability or fitness for a particular purpose. This warranty is not affected in any part by Transcend providing technical support or advice. Online Registration: To expedite the warranty service, please register your Transcend Product within 30 days of purchase. Register online at www.transcend.com.tw/register The specifications mentioned above are subject to change without notice.



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