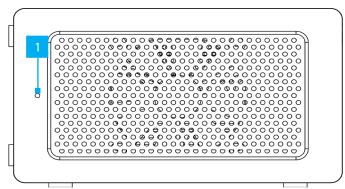
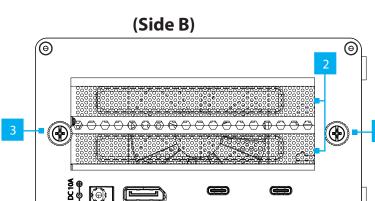
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Thunderbolt 3 Dual PCIe 3.0 Expansion Chassis - 8K 60Hz DisplayPort







Package Contents

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- TB3 PCIe Expansion Chassis x1
- Power Adapter x1
- Ouick-Start Guide x1
- 3.3ft (1m) Thunderbolt Host Cable x1

 Footpad Set x1 	

Component		Function		
1	Power LED Indicator	 Indicates if the TB3 Expansion Chassis is Receiving Power from the 12V DC Power Port 		
		Solid Blue - Receiving Power		
		Off - Not Receiving Power		
2	2x PCI-Express (PCIe) Expansion Slots	Install up to two PCIe Cards		
		Supports half-length single-slot PCIe cards with full profile brackets		
		• PCle 3.0 x4 (2700 MB/s)		
		PCle x16 Card Sizes Supported at PCle x4 Speeds		
3 2x	2. Thursh Carry	Loosen Counter-Clockwise to Release the PCIe Card Drawer from the Enclosure		
	2x Thumb Screws	Tighten Clockwise to Secure the PCle Card Drawer into the Enclosure		
4	12V DC Power Port	Connect to the Included Power Adapter from an AC Power Source		
5 DisplayPc		Connect to a DisplayPort Display		
	DicplayPort Video Output Port	• DisplayPort 1.4		
	DisplayPort Video Output Port	 Up to 8K (7680 × 4320) 60Hz / 4K (3840 X 2160) 144Hz Resolutions 		
6 2x Thunderbolt 3		Connect to a an Upstream Thunderbolt Host Device or a Downstream Thunderbolt Peripheral/Display		
		Thunderbolt 3		
		40Gbps Thunderbolt Communication		
	2. Thursdaubalt 2 Daute (UCD C)	10Gbps USB 3.2 Gen1 Communication		
	2x Thunderbolt 3 Ports (USB-C)	 Up to 6K (6144 × 3160) 60Hz / 5K (5120 × 2880) 60Hz Resolutions 		
		DisplayPort 1.4 Alt Mode		
		 Up to 8K (7680 × 4320) 60Hz / 4K (3840 X 2160) 144Hz Resolutions 		

Requirements

- Up to two PCIe Card(s) Thunderbolt 3 Enabled Host Computer
- Phillips Type Screwdriver

For the latest drivers, manuals, product information, technical specifications, and declarations of conformance, please visit: www.StarTech.com/2TBT3-PCIE-ENCLOSURE

To view manuals, FAQs, videos, drivers, downloads, technical drawings, and more, visit www.startech.com/support.

Installation

PCIe Card Installation

- 1. Place the **TB3 PCIe Expansion Chassis** on a surface with **Side A** facing downward, and the **Thumbscrews** located on **Side B** facing upwards.
- 2. Turn the **Thumbscrews** counter-clockwise to release the PCIe Card Drawer from the Enclosure.
- 3. Bracket Plates cover each of the **PCIe Expansion Slots**. Identify the Bracket Plate(s) covering the **PCIe Expansion Slot(s)** where the PCIe Card(s) will be installed.
- 4. Remove the Screw(s) holding the Bracket Plate(s) in place, using a **Philips Type Screwdriver**.
- 5. Gently detach the Bracket Plate(s) from the PCle Expansion Slot(s).
- 6. Insert the PCIe Card(s) into the corresponding **PCIe Expansion Slot(s)**, ensuring they are properly aligned.
- 7. Reinstall the Screw(s) removed in step 3, using a **Philips Type Screwdriver**, to secure the PCIe Card(s) into place.
- 8. (Optional) If the PCIe Card(s) requires power, connect the PCIe Card's Power Input to the 12V SATA Power Output(s), located on the PCIe Card Drawer, using a SATA Power Cable or SATA Power Adapter (not included).
- 9. Slide the PCIe Card Drawer back into the Enclosure.
- 10. Turn the **Thumbscrews** clockwise to secure the PCIe Card Drawer into the Enclosure.

Connect a Display to the DisplayPort Video Output Port on the TB3 PCIe Expansion Chassis

1. Connect a DisplayPort enabled Display Device to the **DisplayPort Video Output Port** on the **TB3 PCIe Expansion Chassis**, using a DisplayPort Cable (sold separately).

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Connect a Thunderbolt 3 Peripheral/Display to the Thunderbolt 3 Port on the PCIe Expansion Chassis

- 1. **To connect a Thunderbolt Peripheral:** Connect the Thunderbolt Peripheral to either of the **Thunderbolt 3 Ports** on the **TB3 PCIe Expansion Chassis**, using a Thunderbolt 3 cable (sold separately).
- To connect a Display: If using a Display with a USB-C or Thunderbolt 2/3 input, connect the Display to either of the Thunderbolt 3 Ports on the TB3 PCIe Expansion Chassis, using the required cabling. For other displays, connect a USB-C Video Adapter (HDMI, DisplayPort or VGA, sold separately) from the Thunderbolt 3 Port on the TB3 PCIe Expansion Chassis to the Display.

Connect the TB3 PCIe Expansion Chassis to a Host Computer

- 1. Connect the **12V DC Power Port** on the **TB3 PCIe Expansion Chassis** to an AC Outlet, using the included **Power Adapter**.
- Connect a Thunderbolt 3 Port on the Host Computer to either of Thunderbolt 3 Ports on the TB3 PCIe Expansion Chassis, using the included 3.3ft (1m) Thunderbolt Host Cable.

Note: There are no drivers required for the TB3 PCIe Expansion Chassis. However, drivers may be required for the PCIe Card(s) installed within. For more information about whether the installed card(s) require drivers or additional installation steps, see the documentation that came with the PCIe card(s) or contact the manufacturer.





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Regulatory Compliance

FCC - Part 15

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. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

This device 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. Changes or modifications not expressly approved by StarTech.com could void the user's authority to operate the equipment.

Industry Canada Statement

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe [B] est conforme à la norme NMB-003 du Canada.

CAN ICES-3 (B)/NMB-3(B)

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

(1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.