

StarTech PEXHDCAP4K PCI Express Video Capture Card User Guide

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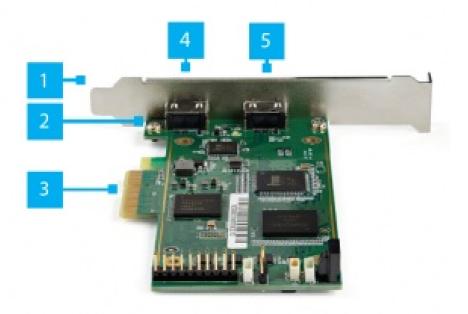
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PCI Express Video Capture Card | HDMI | 4K 60Hz | 60fps

Product Diagram (PEXHDCAP4K)



Component		Function
1	Standard Profile Bracket	Used to securely attach the Video Capture Card to the Host Computer.
2	Bracket Screws	Used to secure the Standard or Low Profile Bracket to the Vide o Capture Card.
3	PCIe Connector	Used to connect the Video Capture Card to a PCle Port.
4	HDMI Input Port	Used to connect an HDMI Device to the Video Capture Card.
5	HDMI Output Port	Used to connect an HDMI Display Device to the Video Capture Card.

Product Information & Requirements

For the latest drivers, software, manuals, product information, technical specifications, and declarations of conformance, please visit: www.startech.com/PEXHDCAP4K

- · Tools:
- Phillips Head Screwdriver x 1
- · Operating System:
- Windows 10, 8.1, 8, and 7

Installation

Warning! Video Capture Cards, can be severely damaged by static electricity. Be sure that you are properly grounded before opening your computer case or touching your card. Be careful to handle the card by its edges and not the gold connectors.

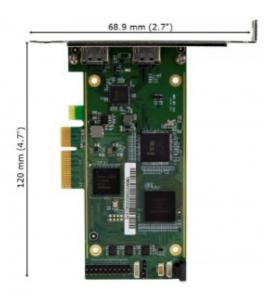
1. Turn off the Host Computer and all connected Peripheral Devices (e.g. printer, external hard drives, etc.).

- 2. Unplug the Power Cable from the Host Computer.
- 3. Remove the cover from the Host Computer's Case.

Note: Refer to the documentation that came with your computer for further information on how to properly remove the computer case.

- 4. Locate a PCIe Slot and remove the Metal Cover Plate.
 - Note: Refer to the documentation that came with your computer for further information on how to properly remove the metal cover plate.
- 5. Gently insert the PCIe Connector on the Video Capture Card into the PCI Express Slot.
- 6. Using the screws removed from the Metal Cover Plate and a Phillips Head Screwdriver, secure the Video Capture Card to the rear of the computer case.
- 7. Place the cover back over the computer case.
- 8. Reconnect the Power Cable and Peripheral Devices to the Host Computer and power the Host Computer On.

Product Dimensions



Resolution

Resolution	Description
Max	4096×2160 @ 60/50/30/25/24fps
Min	720×576i @ 50fps

FCC Compliance Statement

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:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- 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.

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Warranty Information

This product is backed by a two-year warranty.

For further information on product warranty terms and conditions, please refer to www.startech.com/warranty.

Limitation of Liability

In no event shall the liability of StarTech.com Ltd. and StarTech.com USA LLP (or their officers, directors, employees or agents) for any damages (whether direct or indirect, special, punitive, incidental, consequential, or otherwise), loss of profits, loss of business, or any pecuniary loss, arising out of or related to the use of the product exceed the actual price paid for the product. Some states do not allow the exclusion or limitation of incidental or consequential damages. If such laws apply, the limitations or exclusions contained in this statement may not apply to you.

Safety Measures

• If product has an exposed circuit board, do not touch the product under power.

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References

- StarTech.com | IT Pro's Trusted Source for Connectivity Accessories
- Unsere Produkte dienen IT- und A/V-Profis zum Verbinden, Konvertieren, Erweitern, Splitten und Switchen | Deutschland
- StarTech.com diseña y fabrica una variada gama de componentes para ordenadores, cables,
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