USB-C™ Multiport Adapter - 4K HDMI/VGA - SD™ - 2x USB-A/1x USB-C - 100W PD 3.0

Product Diagram (DKT30CHVAUSP)

Side View

Requirements

For the latest requirements and to view the full manual, please visit: www.startech.com/DKT30CHVAUSP.

- Host Computer with USB-C Port

Installation

Powering the Multiport Adapter

USB Power Delivery 3.0 - Bus Power:
The Multiport Adapter is powered by the Host Computer's USB-C Port and does not require a separate power adapter. For power delivery passthrough follow these steps.

1. Connect the Multiport Adapter to a USB-C Port on the Host Computer using the USB-C Host Connector.
2. Connect the USB-C Connector from the Host Computer's Power Adapter to the USB-C Port on the Multiport Adapter.
3. The Host Computer's Power Adapter will power the Multiport Adapter and pass power through to the Host Computer.

Windows 7 Driver Installation

1. Connect the Multiport Adapter to a USB-C Port on the Host Computer using the USB-C Host Connector. The Found New Hardware pop-up will appear.
2. On the Found New Hardware pop-up, click the Cancel button.
4. On the Product screen, click the Support tab.
5. In the Drivers and Downloads section, click on the driver link that corresponds with the operating system running on the Host Computer.
6. Once the download is complete, extract the contents of the .Zip file.
7. Click the appropriate driver for the version of operating system that you are running and follow the on-screen prompts to complete the installation.

<table>
<thead>
<tr>
<th>Port</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>VGA Output Port - Connect a VGA Display Device</td>
</tr>
<tr>
<td>2</td>
<td>RJ45 Port - Connect a Network Cable</td>
</tr>
<tr>
<td>3</td>
<td>USB-C Port - Connect a USB-C Storage Device (e.g. flash drive), or USB-C Peripheral Device</td>
</tr>
<tr>
<td>4</td>
<td>SD Card Slot - Connect an SD Card</td>
</tr>
<tr>
<td>5</td>
<td>USB-A Ports - Connect a USB-A Peripheral Device</td>
</tr>
<tr>
<td>6</td>
<td>HDMI Output Port - Connect an HDMI Display Device</td>
</tr>
<tr>
<td>7</td>
<td>USB-C Host Connector - Connect to a Laptop or Computer</td>
</tr>
<tr>
<td>8</td>
<td>3.5 mm Audio Port - Connect an Audio Device with a 4-position jack</td>
</tr>
</tbody>
</table>
Connecting a Display
- Connect an HDMI M/M Cable to the HDMI Output Port on the Multiport Adapter and to the HDMI Input Port on the HDMI Display Device.
- or -
- Connect a VGA M/M Cable to the VGA Output Port on the Multiport Adapter and to the VGA Input Port on the VGA Display Device.

Connect to a Network
- Connect a Network Cable to the RJ45 Port on the Multiport Adapter and to the Network Device.

Connect USB Peripherals
- Connect a USB-C Peripheral to the USB-C Port on the Multiport Adapter.
- and/or -
- Connect USB-A Peripherals to the USB-A Ports on the Multiport Adapter.

Connect an SD Card
1. Insert an SD Card label side up into the SD Card Slot on the Multiport Adapter.
   Note: The Host Computer’s Operating System (OS) will automatically detect and install the required driver software.
2. Using the Host Computer’s OS, navigate to the SD Card’s location (e.g. root directory).
3. Access the data on the SD Card inserted in step 1.

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:
- 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.

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.

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.

Warranty Information
This product is backed by a three-year warranty. For further information on product warranty terms and conditions, please refer to www.startech.com/warranty.

Operation
RJ45 Port LED Indicators

<table>
<thead>
<tr>
<th>LED Color</th>
<th>Status</th>
<th>Indication</th>
</tr>
</thead>
<tbody>
<tr>
<td>Green</td>
<td>Solid</td>
<td>Link speed is either 1000Mbps (1 GbE), 100Mbps, or 10Mbps</td>
</tr>
<tr>
<td></td>
<td>Off</td>
<td>No connection established</td>
</tr>
<tr>
<td>Amber</td>
<td>Flashing</td>
<td>Link established</td>
</tr>
<tr>
<td></td>
<td>Off</td>
<td>No link established</td>
</tr>
</tbody>
</table>

Use of Trademarks, Registered Trademarks, and Other Protected Names and Symbols
This manual may make reference to trademarks, registered trademarks, and other protected names and/or symbols of third-party companies not related in any way to StarTech.com. Where they occur these references are for illustrative purposes only and do not represent an endorsement of a product or service by StarTech.com, or an endorsement of the product(s) to which this manual applies by the third-party company in question. StarTech.com hereby acknowledges that all trademarks, registered trademarks, service marks, and other protected names and/or symbols contained in this manual and related documents are the property of their respective holders.

PHILLIPS® is a registered trademark of Phillips Screw Company in the United States or other countries.

**Warranty Information**
This product is backed by a three-year warranty. For further information on product warranty terms and conditions, please refer to www.startech.com/warranty.

**Limitation of Liability**
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.

**mesures de sécurité**
- Si l’un des circuits imprimés du produit est visible, ne pas toucher le produit lorsqu’il est sous tension.

**Mise de sécurité**
- Si l’ appareil a une base ouverte, ne pas toucher l’appareil sous tension.

**Säkerhetsåtgärder**
- Rör aldrig vid enheter med oskyddade kretskort när strömmen är påslagen.

**Warranty Information**
This product is backed by a three-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.

**Mesures de sécurité**
- Si l’un des circuits imprimés du produit est visible, ne pas toucher le produit lorsqu’il est sous tension.

**Mise de sécurité**
- Si l’appareil a une base ouverte, ne pas toucher l’appareil sous tension.

**Säkerhetsåtgärder**
- Rör aldrig vid enheter med oskyddade kretskort när strömmen är påslagen.