

USB C Multiport Adapter - Mini USB-C Dock w/ Single Monitor VGA 1080p Video - 60W Power Delivery Passthrough - USB 3.1 Gen 1 Type-A 5Gbps, Gigabit Ethernet - Docking Station

**Product ID:** DKT30CVAGPD



Expand the connectivity of your USB-C laptop with this USB-C VGA multiport adapter. It connects to your USB-C or Thunderbolt 3 port to add VGA video output, a USB 3.0 (Type-A) port with Fast-Charge capability plus a Gigabit Ethernet network connection. Mac, Windows and Chrome OS compatible, it's the ideal accessory for your MacBook, laptop, tablet, Chromebook, smartphone or other USB-C device (with support for DisplayPort Alt Mode).

This USB-C adapter lets you connect your USB-C laptop or device to an external VGA monitor or projector to give engaging presentations in the boardroom, classroom, or meeting room. It supports HD video resolutions up to 1920 x 1200p @ 60Hz.

Compact and durable, the USB-C multiport adapter is ideal for mobile use, eliminating the need to carry multiple adapters with you. Set up a workstation with a Gigabit Ethernet port and a USB 3.0 port to connect an existing USB device, or fast-charge your smartphone or tablet. The adapter features a USB-C port that supports USB Power Delivery 2.0 (60W) so you can use your laptop's USB-C power adapter to power both your laptop and the multiport adapter.

The adapter features an attached cable (5.6 in. / 143 mm) to ensure easy setup and supports plug-and-play installation, with no additional software or drivers required.

The DKT30CVAGPD is backed by a StarTech.com 3-year warranty and free lifetime technical support.

## Certifications, Reports and Compatibility

### Applications

- Connect your laptop to a monitor/projector
- Reduce clutter in a small workspace

- Connect to a reliable wired GbE network

## Features

- **4-IN-1 USB-C MULTIPOINT ADAPTER:** USB-C mini dock with 1080p VGA video output, Gigabit Ethernet (GbE), 1x 5Gbps USB Type-A 3.0 (BC 1.2) 1.5A fast-charge port & 60W Power Delivery passthrough charging
- **DESIGNED FOR PORTABILITY:** Compact USB-C multiport adapter is ideally suited for on-the-go users, work from home, office workstations & boardrooms where only older VGA displays/projectors are available
- **POWERED BY LAPTOP OR EXTERNAL ADAPTER:** The dock can be USB bus powered or with a USB-C power adapter; Charge the laptop via PD Passthrough w/ your USB-C power adapter (7W for dock, 53W for charging)
- **DEVICE COMPATIBILITY:** Portable USB-C docking station is compatible w/ USB-C and Thunderbolt 3 laptops, ultrabooks, USB-C chromebooks, and phones for brands such as HP, Dell, Lenovo, and Macbooks
- **WIDE OPERATING SYSTEM COMPATIBILITY:** With automatic driver setup, this all-in-one USB-C travel dock (USB 3.0/USB 3.1 Gen 1 SuperSpeed 5Gbps) supports operating systems incl Windows, macOS, Chrome OS

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## Hardware

|                     |                                                                                                                                            |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Warranty            | 3 Years                                                                                                                                    |
| Displays Supported  | 1                                                                                                                                          |
| 4K Support          | No                                                                                                                                         |
| Fast-Charge Port(s) | Yes                                                                                                                                        |
| Bus Type            | USB-C                                                                                                                                      |
| Industry Standards  | IEEE 802.3, IEEE 802.3u, IEEE 802.3ab<br>USB Battery Charging Specification Rev. 1.2<br>USB 3.0 - Backward compatible with USB 2.0 and 1.1 |
| Chipset ID          | VIA Labs - VL100<br>VIA Labs - VL813<br>NXP - PTN3355<br>Realtek - RTL8153                                                                 |

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## Performance

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|----------------------------|--------------------------------------------------------|
| Maximum Data Transfer Rate | 5 Gbps (USB 3.0) <br / >2 Gbps (Ethernet; Full-Duplex) |
|----------------------------|--------------------------------------------------------|

|                             |                                        |
|-----------------------------|----------------------------------------|
| Maximum Digital Resolutions | 1920 x 1200 @60Hz or 1920 x 1080 @60Hz |
| Type and Rate               | USB 3.0 - 5 Gbit/s                     |
| UASP Support                | Yes                                    |
| Compatible Networks         | 10/100/1000 Mbps                       |
| Auto MDIX                   | Yes                                    |
| Full Duplex Support         | Yes                                    |

#### Connector(s)

|                   |                                        |
|-------------------|----------------------------------------|
| Connector Type(s) | USB Type-C (24 pin) USB 3.0 (5Gbps)    |
|                   | VGA (15 pin, High Density D-Sub)       |
|                   | USB-C (24 pin) USB Power Delivery only |
|                   | RJ-45                                  |
|                   | USB 3.0 A (Fast-Charge, 9 pin)         |

#### Software

|                  |                                                                                   |
|------------------|-----------------------------------------------------------------------------------|
| OS Compatibility | Windows 7, 8, 8.1, 10, 11<br>>macOS 10.11 to 10.15, 11.0, 12.0<br>>Chrome OS v55+ |
|------------------|-----------------------------------------------------------------------------------|

#### Special Notes / Requirements

|                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| System and Cable Requirements | <p>A host laptop with an available USB-C port (to ensure full adapter functionality, the host USB-C port must support USB Power Delivery 2.0 and DP alt mode)</p> <p>Optional: USB-C power adapter (for example, your laptop's USB-C based power adapter)</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Note                          | <p>Not all USB-C ports support the full functionality of the USB Type-C standard. Ensure that your host USB-C port supports USB Power Delivery 2.0 and DP alt mode.</p> <p>The adapter can connect to a host laptop's USB-C port that doesn't support USB Power Delivery 2.0. However, in this configuration if a power adapter is connected to the multifunction adapter, it will not pass power through to your host laptop.</p> <p>USB 3.0 is also known as USB 3.1 Gen 1; this connectivity standard offers speeds up to 5Gbps.</p> <p>Your laptop might have specific charging requirements. For example, if your laptop requires exactly 60W of power and an adapter consumes some of the 60W, your laptop might not</p> |

recognize that it is getting enough power. For more information about Power Delivery, refer to the manufacturer of your hardware.

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#### Power

|                |             |
|----------------|-------------|
| Power Source   | USB-Powered |
| Power Delivery | 60W         |

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#### Environmental

|                       |                              |
|-----------------------|------------------------------|
| Operating Temperature | 0C to 45C (32F to 113F)      |
| Storage Temperature   | -10C to 80C (14F to 176F)    |
| Humidity              | 10 - 85% RH (Non-condensing) |

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#### Physical Characteristics

|                   |                  |
|-------------------|------------------|
| Color             | Black            |
| Material          | Plastic          |
| Cable Length      | 5.6 in [14.3 cm] |
| Product Length    | 3.8 in [96 mm]   |
| Product Width     | 1.6 in [40 mm]   |
| Product Height    | 0.6 in [16.5 mm] |
| Weight of Product | 1.7 oz [49 g]    |

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#### Packaging Information

|                           |                  |
|---------------------------|------------------|
| Package Length            | 6.8 in [17.2 cm] |
| Package Width             | 5.5 in [14 cm]   |
| Package Height            | 1.2 in [30 mm]   |
| Shipping (Package) Weight | 4.4 oz [125 g]   |

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#### What's in the Box

|                     |                    |
|---------------------|--------------------|
| Included in Package | multiport adapter  |
|                     | instruction manual |

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***\*Product appearance and specifications are subject to change without notice.***

