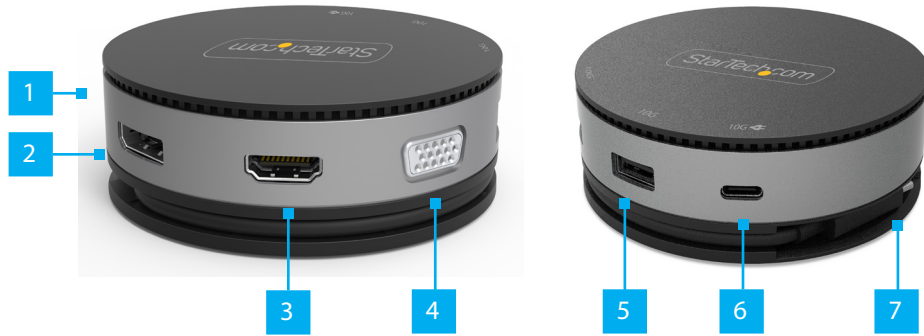


## USB-C™ 10Gbps Single Monitor Mini Docking Station with HDMI, DP, or VGA | PD | 24cm Wrap Around Cable

### Product Diagram (DKT31CHDVCM)



Component	Function
1 RJ45 Port	<ul style="list-style-type: none"> <li>Used to connect the <b>Docking Station</b> to a <b>Network Device</b>.</li> </ul>
2 DisplayPort Port	<ul style="list-style-type: none"> <li>Used to connect a <b>Display Device</b> to the <b>Docking Station</b>.</li> <li><b>Note:</b> The connected <b>Host Laptop</b> must be enabled with <b>DP ALT Mode</b>.</li> </ul>
3 HDMI Port	<ul style="list-style-type: none"> <li>Used to connect a <b>Display Device</b> to the <b>Docking Station</b>.</li> <li><b>Note:</b> The connected <b>Host Laptop</b> must be enabled with <b>DP ALT Mode</b>.</li> </ul>
4 VGA Port	<ul style="list-style-type: none"> <li>Used to connect a <b>Display Device</b> to the <b>Docking Station</b>.</li> <li><b>Note:</b> The connected <b>Host Laptop</b> must be enabled with <b>DP ALT Mode</b>.</li> </ul>
5 USB-A Port x 2	<ul style="list-style-type: none"> <li>Used to connect a <b>USB Peripheral Device</b> to the <b>Docking Station</b>.</li> <li>Allows you to fast-charge devices that comply with USB Battery Charging specification Revision 1.2.</li> <li>Supports up to 5V at 1.5A, 7.5W charging.</li> </ul>

6	USB-C Port	<ul style="list-style-type: none"> <li>Used to connect a <b>USB Peripheral Device</b> to the <b>Docking Station</b>.</li> <li>Supports up to 5V at 1.5A, 7.5W charging.</li> <li>Can also be used for PD Pass Through.</li> </ul>
7	USB-C Connector	<ul style="list-style-type: none"> <li>Used to connect the <b>Docking Station</b> to a <b>Host Laptop</b>.</li> </ul>

### Requirements

For the latest requirements, please visit [www.startech.com/DKT31CHDVCM](http://www.startech.com/DKT31CHDVCM)

#### Host

- A Laptop with USB-C or Thunderbolt 3 port and with DP ALT Mode enabled x 1

#### Display

- VGA, HDMI, or DisplayPort compatible x 1

#### Cables (depends on configuration)

- VGA Cable x 1
- HDMI Cable x 1
- DisplayPort Cable x 1
- CAT5e/6 Cable x 1

### Powering the Docking Station

- Unravel the **Wrap Around Cable** from the **Docking Station Housing**, by holding onto the **USB-C Connector** and gently pulling the cable outward, away from the **Docking Station Housing**.
- Connect the **USB-C Connector** to a USB-C or Thunderbolt 3 port on the **Host Laptop**.

### Connecting a Display to the Docking Station

When more than one **Display** is connected to the **Docking Station**, the first **Display** that was connected will be the active **Display** until the **Display** is disconnected from the **Docking Station**. The priority when you have three monitors connected to the **Docking Station** is as follows: DisplayPort -> HDMI -> VGA.

#### DisplayPort

- Connect a **DisplayPort Cable** (sold separately) to the **DisplayPort Port** on the **Docking Station** and the other end to a DisplayPort port on a **Display Device**.

#### HDMI

- Connect a **HDMI Cable** (sold separately) to the **HDMI Port** on the **Docking Station** and the other end to an HDMI port on a **Display Device**.

## VGA

- Connect a **VGA Cable** (sold separately) to the **VGA Port** on the **Docking Station** and the other end to a VGA port on a **Display Device**.

## Connecting Peripherals to the Docking Station

### RJ45

- Connect a **CAT5e/6 Cable** (sold separately) to the **RJ45 Port** on the **Docking Station** and the other end to an RJ45 port on a **Network Device**.

### USB-A

- Connect a **USB Peripheral's Connector** to the **USB-A Port** on the **Docking Station**.

### USB-C

- Connect a **USB Peripheral's Connector** to the **USB-C Port** on the **Docking Station**.

## Product Resolution

Resolution	Frequency	Single Screen Extended
Full HD (1920x1080, 1920x1200)	60 Hz	Yes
2K (2560x1440, 2560x1600)	60 Hz	Yes
UHD (3840x2160)	30 Hz	Yes
4K (4096x2160)	24 Hz	Yes

### 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.

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.

### 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.

UHD (3840x2160)	60 Hz	Yes*
-----------------	-------	------

\* Only supported when host port supports DP 1.4

## Product Dimensions

Unit of Measure	Dimension
Product Diameter	90 mm
Product Height	32.5 mm

### 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](http://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

- Cables (including power and charging cables) should be placed and routed to avoid creating electric, tripping or safety hazards.

### Mesures de sécurité

- Les câbles (y compris les câbles d'alimentation et de chargement) doivent être placés et acheminés de façon à éviter tout risque électrique, de chute ou de sécurité

### 安全対策

- ケーブル（電源ケーブルと充電ケーブルを含む）は、適切な配置と引き回しを行い、電気障害やつまづきの危険性など、安全上のリスクを回避するようにしてください。

### Misure di sicurezza

- I cavi (inclusi i cavi di alimentazione e di ricarica) devono essere posizionati e stesi in modo da evitare pericoli di inciampo, rischi di scosse elettriche o pericoli per la sicurezza.

### Säkerhetsåtgärder

- Kablar (inklusive elkablar och laddningskablar) ska dras och placeras på så sätt att risk för snubblingsolyckor och andra olyckor kan undvikas.

### StarTech.com Ltd.

45 Artisans Cres  
London, Ontario  
N5V 5E9  
Canada

### StarTech.com LLP

2500 Creekside  
Parkway  
Lockbourne, Ohio  
43137  
U.S.A.

### StarTech.com Ltd.

Unit B, Pinnacle 15  
Gowerton Rd,  
Brackmills  
Northampton  
NN4 7BW  
United Kingdom

FR: startech.com/fr  
DE: startech.com/de  
ES: startech.com/es  
NL: startech.com/nl  
IT: startech.com/it  
JP: startech.com/jp