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# USB-C<sup>™</sup> 10Gbps Gen 2 Triple Monitor Docking Station - 2x DP + HDMI - 100W PD - DP 1.4 MST

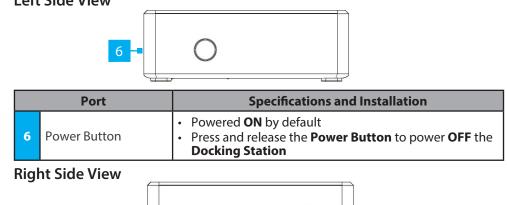
# Product Diagram (DK31C2DHSPD and DK31C2DHSPDUE)

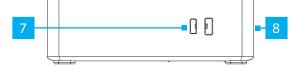
Left Side View

### **Front View**

	0	8	8		
1	2	3	4	5	

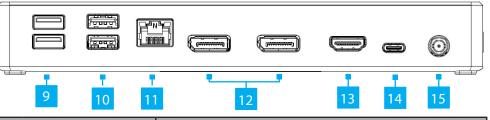
Port		Specifications and Installation		
1	Power LED Indicator	<ul> <li>Solid White LED indicates the Docking Station is receiving power and is powered ON</li> </ul>		
2	3.5mm Audio Port	<ul> <li>Connect an Audio Device</li> <li>4 Position Audio Jack for Headset use</li> </ul>		
3	USB-C Charging Port	<ul> <li>SuperSpeed USB 10Gbps (USB 3.2 Gen 2)</li> <li>Supports charging of up to 5V/3A</li> <li>Connect the Docking Station to a SuperSpeed USB 10Gbps Peripheral or Storage Device (e.g. flash drive), using a SuperSpeed USB-C 10Gbps (USB 3.2 Gen 2) Cable</li> </ul>		
4	USB-C Charging Port	<ul> <li>SuperSpeed USB 10Gbps (USB 3.2 Gen 2)</li> <li>USB Power Deliver (PD) 3.0</li> <li>Supports charging of up to 5V/3A</li> <li>Connect the Docking Station to a SuperSpeed USB 10Gbps Peripheral or Storage Device (e.g. flash drive), using a SuperSpeed USB-C 10Gbps (USB 3.2 Gen 2) Cable</li> </ul>		
5	SD Card Slot	<ul> <li>Secure Digital (SD) 4.0 UHS-II, SD 3.0, 2.0, 1.1, and 1.0 compatibility</li> <li>Push an SD Card, label side up, into the SD Card Slot until it clicks into place         Note: The Host Computer's Operating System (OS) will automatically detect the SD Card and install the required driver software.     </li> <li>Push then pull the SD Card to remove</li> </ul>		





Port		Specifications and Installation	
7	Nano Lock Slot	Secure the <b>Docking Station</b> to a stationary object	
8	Lock Slot	Secure the <b>Docking Station</b> to a stationary object	

### **Rear View**



Port		Specifications and Installation		
9	USB-A Device Ports	<ul> <li>SuperSpeed USB 5Gbps (USB 3.2 Gen 1)</li> <li>Connect the Docking Station to two SuperSpeed USB 5Gbps Peripherals or Storage Devices (e.g. flash drives), using SuperSpeed USB 5Gbps (USB 3.2 Gen 1) Cables</li> </ul>		
10	USB-A Device Ports	<ul> <li>USB 2.0</li> <li>Minimum 2.5W (5V/0.5A) power output</li> <li>Connect the Docking Station to two USB-A Peripherals and/or Storage Devices (e.g. flash drives), using USB Cables</li> </ul>		

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

11	RJ45 Port	<ul> <li>10/100/1000 Mbps</li> <li>Connect the Docking Station to a Network Device, using a Network Cable</li> </ul>
12	Video 1-2 DisplayPort Ports	<ul> <li>DP 1.4</li> <li>HDCP 1.4 and HDCP 2.2</li> <li>High Dynamic Range (HDR) support</li> <li>DSC support</li> <li>Video 1 (Left) and Video 2 (Right)</li> <li>Connect the Docking Station to two DisplayPort Enabled Display Devices, using DisplayPort Cables</li> </ul>
13	Video 3 HDMI Port	<ul> <li>HDMI 2.0a version</li> <li>YCbCr 4:4:4, 4:2:2 and 4:2:0 chroma subsampling</li> <li>HDCP 1.4 and HDCP 2.2 compliant</li> <li>High Dynamic Range (HDR) support</li> <li>Connect the <b>Docking Station</b> to an <b>HDMI Enabled</b> <b>Display Device</b>, using an <b>HDMI Cable</b></li> </ul>
14	USB-C Host Port	<ul> <li>USB 3.1 Gen 2</li> <li>USB Power Delivery 3.0 (PD 3.0)</li> <li>Capability of charging the Host Computer up to 100W</li> <li>USB Power Delivery (PD) pass-through: <ol> <li>Connect the Docking Station to a Power Source, using the Universal Power Adapter</li> <li>Connect the Docking Station to the Host Laptop,</li> </ol> </li> </ul>
15	DC 20V Port	<ul> <li>using a SuperSpeed USB-C 10Gbps (USB 3.2 Gen 1) Cable</li> <li>Connect the Docking Station to a Power Source, using the Universal Power Adapter</li> </ul>

## **Package Contents**

- USB-C Dock x 1
- Power Cable (NA/JP & ANZ) x 2
- USB-C Cable (1 m) x 1
- Quick-Start Guide x 1

## Requirements

For the latest requirements, please visit:

www.startech.com/DK31C2DHSPD or www.startech.com/DK31C2DHSPDUE

- Host Computer
- USB PD Support
- USB-C Port
  - DP alt mode

## Installation

**Notes:** Installation is automatic for all modern Operating Systems. If the drivers do not auto-install, please visit <u>www.startech.com/DK31C2DHSPD</u> to locate the latest drivers.

## Operation

### **RJ45 Port LED Indicators**

LED Color	Status	Indication	
Green	Solid	<ul> <li>Link speed is 1000Mbps</li> </ul>	
Amber	Solid	<ul> <li>Link speed is 100Mbps</li> </ul>	
None	Off	<ul> <li>Link speed is 10Mbps</li> </ul>	

#### 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.

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

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#### 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

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#### **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 touchez le produit lorsqu'il est sous tension.

### 安全対策

製品に露出した状態の回路基盤が含まれる場合、電源が入っている状態で製品に触らないでください。

#### Misure di sicurezza

• Se il prodotto ha un circuito stampato visibile, non toccare il prodotto quando è acceso.

#### Säkerhetsåtgärder

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

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