

# StarTech com 101N-USBC-DOCK Dual Monitor USB-C Docking **User Manual**

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Hard-to-find made easy® USB-C Dual Monitor Dock - DP & HDMI or VGA - 6x USB-A / 1 x USB-C - 85W PD

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**Product Diagrams (101N-USBC-DOCK)** 

# Diagram 1



# Diagram 2



	Port/LED/Connector	Function	
	Power Button	Press Power Button to Power the Dock On and Off	
		Connect USB-C Peripherals	
2	USB-C Data Port USB 3.2 Gen 1 (5Gbps)		
	Supports up to 10W (5V / 2A) of power		
		Connect USB-A Peripherals	
3	USB-A Data Ports USB 3.2 Gen 1 (5Gbps)		
		Supports up to 4.5W (5V / 0.9A) of power	
		Connect USB-A Peripherals	
4 USB-A Data Ports USB 2.0 (480Mbps)		USB 2.0 (480Mbps)	
		Supports up to 2.5W (5V / 0.5A) of power	
		Connect a DisplayPort Display Device	
	DisplayPort Output Port	Up to 4K (4096×2160) 60Hz	
		Via DisplayPort 1.4 DP Alt Mode	
		Connect an HDMI Display Device	
6	HDMI Output Port	HDMI 2.0b HDR Up to 4K (4096×2160) 60Hz	
		Via DisplayPort 1.4 DP Alt Mode	
		Connect a VGA Display Device	
7	VGA Output Port Up to 1080p (1920×1200/1920×1080) 60Hz		
		Via DisplayPort 1.4 DP Alt Mode	
		Connect to a USB-C Port on a Host Computer	
	USB-C Host Port	USB 3.2 Gen 1 (5Gbps)	
	(Screw Locking)	DP Alt Mode Enabled	
		Power Delivery 3.0 Specification	
9	DC 20V Port	Connect the Dock to a Power Source, using the Universal Power Adapter	
	Lock Slots (Standard & Na no)	Connect a K-Slot Style Locking Device to deter the theft of the Docking Stat ion	

## Requirements

For the latest requirements, please visit www.StarTech.com/101N-USBC-DOCK

• Host Computer with DP Alt Mode Enabled USB-C Port

## **Package Contents**

- USB-C Docking Station x1
- 3.3 ft (1 m) USB-C Host Cable (Screw Locking) x1
- Power Adapter x1
- · Quick-Start Guide x1

### Installation

- 1. Connect the included USB-C Host Cable from the USB-C Host Port located on the Dock, to a DP Alt Mode Enabled USB-C Port on the Host Computer. The Host Computer will automatically detect and install the dock.
- 2. When connecting USB-A peripheral devices, connect a USB-A cable from the USB peripheral devices to the USB-A Data Ports on the Dock.

**Note:** The USB port will output whatever bus power the peripheral requires, up to 4.5W.

3. When connecting a USB-C peripheral device, connect a USB-C cable from the USB peripheral device to the USB-C Data Ports on the Dock.

Note: The USB port will output whatever bus power the peripheral requires, up to 10W.

4. To anchor the dock with a K-Slot Style Locking Device:

Connect a K-Slot Style Locking Device to the Regular or Nano Lock Slots located on the Dock.

**Note:** Follow the manufacturer's instructions when installing your Locking Device.

5. To connect up to two displays:

Connect an HDMI cable from an HDMI enabled display device, to the HDMI Output Port on the Dock. and/or Connect a DisplayPort cable from a DisplayPort enabled display device, to the DisplayPort Output Port on the Dock, and/or

Connect a VGA cable from a VGA enabled display device, to the VGA Output Port on the Dock.

#### Notes:

- The Host Computer's USB-C port must support DP Alt Mode in order to output video.
- Video performance, such as resolution and refresh rate depends upon the Host Computer's video controller. Please verify the specifications of your computer
- 6. Connect the Power Adapter to the DC 20V Port located on the Dock.
- 7. Connect the included Power Cable from the Power Adapter to an AC Electrical Outlet.

### Regulatory Compliance

FCC - Part 15

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.

#### **Warranty Information**

This product is backed by a three-year warranty.

For further information on product warranty terms and conditions, please refer to <a href="https://www.startech.com/warranty">www.startech.com/warranty</a>.

## Limitation of Liability

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#### **Documents / Resources**



StarTech com 101N-USBC-DOCK Dual Monitor USB-C Docking [pdf] User Manual 101N-USBC-DOCK Dual Monitor USB-C Docking, 101N-USBC-DOCK, Dual Monitor USB-C Docking, Monitor USB-C Docking, USB-C Docking, Docking

#### 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,

## conmutadores KVM, racks para... | España

- StarTech.com conçoit et fabrique une vaste sélection de pièces d'ordinateur, de câbles, de commutateur KVM, de racks... | France
- Pezzi per computer, cavi, switch KVM, server rack e soluzioni per reti | Italia
- O\_\_\_\_\_\_IT & A / V
- StarTech.com ontwerpt en produceert een enorme selectie computeronderdelen, kabels, KVM-switches, serverracks en... | Nederland
- <u>Dual-Monitor USB-C Docking Station</u>, 4K <u>USB-C Docking Stations</u> | <u>Universal Laptop Docking Stations</u> | <u>StarTech.com</u>
- StarTech.com Support
- StarTech.com Warranty Policy

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