

Dual Monitor USB-C KVM Dockingstation für Zwei Laptops, 2x 4K 60Hz DisplayPort Monitore Dock/KVM Switch, 5x USB, 90W/45W Power Delivery für zwei Notebooks, USB-C KVM, Windows/macOS

Produkt-ID: 129N-USBC-KVM-DOCK



Dock and Switch between two laptops to access your workstation peripherals including dual monitors, seamlessly switching between laptop computers with the push of a button. The downloadable Hot-Key software (available for Windows and macOS), enables users to switch between computers using key combinations from a keyboard.

The Dock is DisplayLink Certified, for Plug and Display compatibility with Windows, ChromeOS, and macOS, enabling operation and switching between multiple computers with different operating systems. DisplayLink technology also supports extended dual displays on base Apple M-Series MacBooks, which are not natively capable of driving more than one external display. The DisplayLink Certification ensures support for resolutions up to 4K 60Hz on both external displays.

The KVM Dock supports Power Delivery (PD) 3.0 and charges both connected computers over USB-C. The Dock supplies 90W of power to the active host computer and 45W of power to the second PC, ensuring both laptops can charge simultaneously.

Connect two USB-C computers to this Dock to access a wide range of port connectivity, options and features. The Dock features:

- 2x DisplayPort ports for dual display output with support for resolutions up to dual 4K 60Hz.
- 2x USB-A (USB 2.0 480Mbps) HID ports for USB devices, such as a keyboard and mouse.
- 2x USB-A and 1x USB-C (USB 3.2 Gen 2 10Gbps) ports for connecting high speed USB peripherals, such as SSD storage.
- 1x Gigabit Ethernet port with WoL (Wake-on-LAN) for a wired Local Area Network (LAN) connection.

- 1x 3.5mm 3-position TRRS jack for stereo audio output.
- 1x 3.5mm 2-position microphone jack for mono audio input.
- 2x K-Slots (regular/nano) to tether the Dock with a cable lock (sold separately) for security.

The Dock features a mounting pattern so it can be mounted when paired with StarTech.com mounting accessories (sold separately). Our mounting accessories enable mounting to the VESA pattern on the back of a monitor or to any flat surface. The following mounts are compatible with this product:

- SSPMSUDWM - Dock Surface Mount
- SSPMSVESA - Dock VESA Mount

Developed to improve performance and security, StarTech.com Connectivity Tools is the only software suite on the market that works with a wide range of IT connectivity accessories. The software suite includes:

Advanced Windows Layout Utility: Setup and save custom windows layouts.

Mac Address Pass-Through Utility: Improve network security.

USB Event Monitoring Utility: Track and log connected USB devices.

Wi-Fi Auto Switch Utility: Enable users to quickly access faster network speeds via wired LAN.

For more information and to download the StarTech.com Connectivity Tools application, please visit:
www.StarTech.com/Connectivity-Tools

Note: The StarTechLink software is not compatible with Linux; however, the base hardware KVM functionality is supported. Linux users will not have access to the following software features:

- Set Laptop Screen Location for Mouse Cursor/Keyboard Edge Scrolling.
- Switch UFP (Upstream Facing Port).
- Ctrl-Alt-Del Functionality.
- Change Hot-Key for Switching.
- KM Master for Mouse Cursor/Keyboard Edge Scrolling.

Zertifikate Berichte und Kompatibilität





Anwendungen

- Software developers and IT technicians can access to two different computers/platforms for testing
- Power Delivery charges two separate computers simultaneously, with 90W of power to the computer that's currently in use and 45W of power to the second computer

Merkmale

- **DUAL-LAPTOP KVM DOCK:** Andocken und Umschalten zwischen zwei Laptops und gemeinsame Nutzung von zwei 4K 60Hz Monitoren, Tastatur, Maus und USB-Peripheriegeräten; Umschalten zwischen zwei Notebooks mit Umschalttaste an der Vorderseite der Dockingstation
- **GLEICHZEITIGES LADEN VON ZWEI NOTEBOOKS:** Die USB-C KVM Dockingstation lädt beide angeschlossenen Notebooks über USB-C (PD 3.0); der mitgelieferte 180W Netzadapter liefert 90W für den aktiven Host und 45W für den Host im Standby
- **GARANTIERTE KOMPATIBILITÄT:** DisplayLink zertifiziertes Dual-Host KVM Dock bietet zwei Monitore auf M1/M2/M3 Pro/Max MacBooks; Gemischte OS (Windows, MacOS & Chrome OS); Arbeitet mit USB-C, Thunderbolt 4/3 & USB-A Laptops (USB-C zu A Kabel nicht enthalten)
- **ANSCHLÜSSE:** Das Dock bietet folgende Anschlüsse: 2x USB 2.0 Typ-A HID, 2x USB-A (10Gbit/s), USB-C (10Gbit/s), 2x DisplayPort, 2x USB-C Host-Ports, Gigabit Ethernet, 3,5mm Stereo Audio, 3,5mm Mikrofon, 2x K-Slots (Standard/Nano)
- **UNSER VORTEIL:** Enthaltene Connectivity Tools für IT-Profis und IT-Helpdesk Support-Teams mit Network MAC Address Pass-Through für Netzwerksicherheit, WiFi Auto Switching für verbesserte Netzwerkleistung, USB Event Monitoring und Windows Layout

Hardware

Garantiebestimmungen	3 Years
4K-Unterstützung	Ja
Schnellladeanschlüsse	Nein
Unterstützte Displays	2
Schnittstelle	USB 3.2 Gen 2 (10 Gbps)
Bustyp	USB-C

Compatible Lock Slot	Kensington Standard Slot (K-Slot)
	Kensington Nano Slot
Industrienormen	DisplayPort 1.4
	USB 3.2 Gen 2 (10 Gbit/s)
	USB 2.0 (480Mbps)
	USB Power Delivery Spezifikation Rev. 3.0
	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab
Chipset-ID	DisplayLink - DL6950
	Genesys Logic - GL3590
	Genesys Logic - GL9510
	Parade - PS186
	Realtek - RTL8211F

Leistung

Wake On Lan	Ja
Max. Datenübertragungsrate	USB 3.2 Gen 2 (10 Gbit/s)
Max. Digitalauflösungen	2x DisplayPort - 4096 x 2160p (4K) 60Hz
Typ und Rate	USB 3.2 Gen 2 - 10 Gbit/s
UASP-Unterstützung	Ja
Kompatible Netzwerke	10/100/1000 Mbps
PXE	Nein
Full Duplex-Unterstützung	Ja
Allgemeine Spezifikationen	KVM Ports: 2
	Rack-Mountable: No

On-Screen Display: No

IP Control: No

Port Selection Support: Push Button and Hot-Keys

MTBF

42,209 Hours

Steckverbinder

Externe Ports

2 - USB 2.0 Typ-A (4 pin, 480Mbit/s)

2 - USB 3.2 Type-A (9 pin, Gen 2, 10Gbps)

1 - USB 3.2 Type-C (24 pin, Gen 2, 10Gbps)

1 - 3,5 mm Mini-Jack (3 Positionen)

1 - 3.5 mm Mini-Jack (2 Position)

2 - DisplayPort (20-polig)

1 - RJ-45

Hostanschlüsse

2 - USB 3.2 Type-C (24 pin, Gen 2, 10Gbps)

Software

Betriebssystemkompatibilität

Windows® 10, 11, 11 ARM

macOS 10.15, 11.0, 12.0, 13.0, 14.0, 15.0, 26.1

Ubuntu 18.04, 20.04, 22.04, 24.04

ChromeOS

Spezielle Hinweise/Anforderungen

System- und Kabelanforderungen

Up to two host devices with available USB-C ports (to support laptop charging the host device's USB-C port must support USB Power Delivery)

Hinweis

USB 3.2 Gen 2 (10Gbit/s) wird auch als USB 3.1 Gen 2 (10Gbit/s) bezeichnet.

Compatibility Note:

The StarTechLink software is not compatible with Linux; however, the base hardware KVM functionality is supported.,

Anzeiger

LED-Anzeiger	1 - Power LED (White): Illuminates When the Dock is Connected to a Power Source and Powered On 1 - LAN Port - Network Status LED (Green): Illuminates to Indicate an Ethernet Link is Active 1 - LAN Port - Network Activity LED (Amber): Blinks to Indicate Network Traffic
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Strom

Stromversorgung	Mit Netzadapter
Power Delivery	90W (to the active host computer) / 45W (to the second computer)
Eingangsspannung	100 - 240 AC
Eingangsstrom	2.4 A
Ausgangsspannung	20V DC
Ausgangsstrom	9 A
Polarität der Mittelspitze	Positiv
Steckertyp	CP (OD:7.4/ID:5.1/CPD:0.6)
Stromverbrauch	180

Umgebungsbedingungen

Betriebstemperatur	-10°C to 45°C (14°F to 113°F)
Lagertemperatur	-20°C to 60°C (-4°F to 140°F)
Feuchtigkeit	0 bis 90% relative Luftfeuchtigkeit (nicht kondensierend)

Physische Eigenschaften

Farbe	Schiefergrau
Gehäusotyp	Kunststoff
Produktlänge	8.8 in [22.4 cm]

Produktbreite	3.5 in [9.0 cm]
Produkthöhe	1.6 in [4.0 cm]
Produktgewicht	14.2 oz [402.0 g]

Verpackungsinformationen

Paketlänge	6.4 in [16.3 cm]
Paketbreite	11.1 in [28.3 cm]
Pakethöhe	4.0 in [10.2 cm]
Versandgewicht (Verpackung)	3.4 lb [1.5 kg]

Verpackungsinhalt

Im Paket enthalten	1 - USB-C-Dockingstation
	2 - 3.3 ft [1 m] USB-C Host Cables
	1 - Universelles Netzteil mit integriertem 1,6 m DC Kabel
	2 - 6 ft [1.8 m] Regional Power Cables (NA/JP, ANZ)
	1 - Kurzanleitung

Garantieinformationen

Warranty	3 Jahre
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* Größe, Aussehen und Spezifikationen sind Änderungen ohne vorherige Ankündigung vorbehalten.