

USB-C Docking Station, Multi Monitor HDMI/DP/USB-C Video Output, USB-C Dock, Triple Monitor 4K30/Dual 4K60, 7-Port USB Hub, 60W Power Delivery, GbE, 3.5mm Audio, Works With Chromebook certified - TAA

Produkt-ID: DK31C3MNCR



Connect a USB Type-C/Thunderbolt™ 4 enabled Chromebook and a combination of DisplayPort and HDMI monitors to this USB-C Docking Station. This dock supports Chromebooks and Ultra HD 4K monitors. The 3.3ft (1m) USB-C Screw Lock to USB-C Cable ensures a secure connection to the dock and host device.

This USB-C Docking Station is tested and certified to meet Google's compatibility standards. The certification ensures seamless operation with Chromebook devices. This is the ideal dock to deploy in business and education environments. Automatic firmware updates are available through ChromeOS for maximum security, compatibility, and performance.

Connect a combination of one USB-C DP Alt Mode, one HDMI, and/or up to two DisplayPort monitors to the Video 1 and Video 2 Ports and connect one HDMI monitor to the Video 3 Port for a triple-monitor setup at 4K 30Hz, and features up to 4K 60Hz. High-resolution video performance is vital for applications involving detailed graphics, enhancing workplace productivity by expanding the display capabilities of Chromebook devices.

Connect the docking station to a Chromebook's USB Type-C/Thunderbolt™ 4 port to enable a variety of connectivity options and features.

- 3x USB-A ports with support for USB 10Gbps - one 1.5A charging port
- 2x USB-A ports with support for High-Speed 2.0 (480 Mbps) ports for USB-peripheral devices
- 2x USB-C ports with support for USB 10Gbps and Type-C data and 1.5A charging port, Video 1 Port (DP Alt Mode)
- 1x Gigabit Ethernet port

- 1x 3.5mm Audio Jack 4-pole TRRS for a 3.5mm headset
- 2x Kensington Security Lock Slots

The USB-C Docking Station supports 60W USB Power Delivery, using the universal power adapter.

This product is backed for 3-years by StarTech.com, including free lifetime 24/5 multi-lingual technical assistance.

Zertifikate Berichte und Kompatibilität



Anwendungen

- Works With Chromebook (WWCB) certified and features guaranteed compatibility with ChromeOS devices like USB-C or Thunderbolt™ 4 Chromebooks
- Seamless operation with Chromebooks and automatic firmware updates through ChromeOS makes it ideal for IT setup and deployments
- Connect up to three external 4K 30Hz monitors for a triple-monitor setup

Merkmale

- **WORKS WITH CHROMEBOOK CERTIFIED:** WWCB certified, for guaranteed compatibility with USB-C, Thunderbolt™ 4 Chromebooks; Features auto-updates to firmware through ChromeOS for max performance, compatibility, and security
- **FLEXIBLE MULTI-MONITOR AUSGÄNGE:** MST-basierte Videounterstützung für erweiterte Dual 4K 60Hz Monitore mit HDMI 2.0b, DisplayPort 1.4 und USB-C Ports, dreifach 4K 30Hz oder einzeln 5K 60Hz (DP 1.4 HBR3); kompatibel mit USB-C Monitoren (Mobile/Desktop)
- **FULL-FEATURED:** 7-Port USB Hub (2x USB-A 10Gbps, 1x USB-A 10Gbps w/BC 1.2 charging, 1x USB-C 10Gbps, 2x USB-A 480Mbps, 1x USB-C shared 10Gbps & DP Alt Mode video), 60W Power Delivery, Gigabit Ethernet, 3.5mm headset/audio port
- **SECURE & EASY SETUP:** Ideal for all Chromebooks incl. ChromeOS Enterprise Devices; 3.3ft locking USB-C cable; Front facing host port (screw-locking) & Power/Mode button; Automatic driver install;

K-Slot/Nano-Slot for anti-theft security anchor; Mount Holes

- OPTIMIZED FOR VIDEO PERFORMANCE: Port Replicator enables switching between two and four lane modes; Default four lane mode features 4K video with USB 2.0 480Mbps, while two lane mode features USB 3.2 Gen2 10Gbps throughput with 1080p video

Hardware

Garantiebestimmungen	3 Years
4K-Unterstützung	Ja
Schnellladeanschlüsse	Nein
Unterstützte Displays	3
Schnittstelle	USB 3.2 Gen 2 - 10 Gbit/s
Bustyp	USB-C
Compatible Lock Slot	Kensington Standard Slot (K-Slot) Kensington Nano Slot
Industrienormen	DisplayPort 1.4 HDMI 2.0b USB 3.2 Gen 2 (10 Gbps) USB-C Power Delivery 3.0 Specification
Chipset-ID	Synaptics - VMM5320 Realtek - RTS5420 Parade - PS8469 Parade - PS8468 Parade - PS8805 Parade - PS8803 VIA/VLI - VL822 Realtek - ALC5686 VIA/VLI - VL211 Realtek - RTL8153B

Leistung

Max. Datenübertragungsrate	10 Gbit/s
Max. Digitalauflösungen	DisplayPort: Up to 4K (4096 x 2160) 60Hz HDMI: Up to 4K (4096 x 2160) 60Hz USB-C DP Alt Mode: Up to 4K (4096 x 2160) 60Hz Supports Single 5K 60Hz, Dual 4K 60Hz, or Triple 4K 30Hz displays
Typ und Rate	USB 3.2 Gen 2 - 10 Gbit/s USB 2.0 - 480 Mbit/s
Kompatible Netzwerke	10/100/1000 Mbps
PXE	Ja
Allgemeine Spezifikationen	Video 1 USB-C port can perform charging and data transfer while paired DP output is displaying video 4 Video Lanes (4K): 480 Mbps 2 Video Lanes (1080p): 10 Gbps

Steckverbinder

Externe Ports	3 - USB 3.2 Type-A (9 pin, Gen 2, 10Gbps) 2 - USB 2.0 Typ-A (4 pin, 480Mbit/s) 1 - USB 3.2 Type-C (24 pin, Gen 2, 10Gbps) 1 - USB 3.2 Type-C (24 pin, Gen 2, 10Gbps, 7.5W Power, DP Alt-Mode Video) 2 - DisplayPort 2 - HDMI 1 - RJ-45 1 - 3,5-mm-Stereo-Audio
Hostanschlüsse	1 - USB 3.2 Gen 2 USB Type-C (Power Delivery + Data, 24 Pin, 10 Gbps)

Software

Betriebssystemkompatibilität ChromeOS

Spezielle Hinweise/Anforderungen

System- und Kabelanforderungen	Compatible with Chromebooks running ChromeOS and equipped with USB-C, TB3/TB4 (to ensure full adapter functionality, the host device's USB-C port must support USB Power Delivery and DP alt mode).
Hinweis	Compatible with Chromebooks only. Not all USB-C ports support the full functionality of the USB Type-C standard. Ensure your host device's USB-C port supports USB Power Delivery and DP alt mode. A 4K-capable display is required to achieve 4096 x 2160p/3840 x 2160p resolution. Ein 4K-fähiger Computer ist erforderlich, um eine Auflösung von 3840 x 2160p (4K wird auch als 4K x 2K bezeichnet) am DP Alt-Mode HDMI Anschluss zu erreichen. USB 3.2 Gen 2 (10 Gbps) is also known as USB 3.1, and SuperSpeed USB 10Gbps.

Anzeiger

LED-Anzeiger	1 - Power - Solid Green: ON in 4-Lane Mode (480 Mbps) 1 - Power - Solid Orange: ON in 2-Lane Mode (10 Gbps) 1 - Network Port - Yellow On: Link Detected 1 - Network Port - Yellow Flashing: Activity 1 - Network Port - Green On: 1Gbps 1 - Network Port - Yellow On: 100Mbps
--------------	---

Strom

Stromversorgung	Mit Netzadapter
Power Delivery	60W

Eingangsspannung	100 - 240 AC
Eingangsstrom	2.37A
Ausgangsspannung	20V DC
Ausgangsstrom	6.75A
Steckertyp	CP (OD:7.4/ID:5.1/CPD:0.6)
Stromverbrauch	135W

Umgebungsbedingungen

Betriebstemperatur	0 to 40°C (32 to 104°F)
Lagertemperatur	-20 to 70°C (-4 to 158°F)
Feuchtigkeit	0 % bis 95 %

Physische Eigenschaften

Farbe	Schiefergrau
Produktlänge	8.3 in [21.0 cm]
Produktbreite	3.1 in [8.0 cm]
Produkthöhe	1.3 in [3.2 cm]
Produktgewicht	9.7 oz [275.0 g]

Verpackungsinformationen

Paketlänge	11.8 in [30.0 cm]
Paketbreite	5.9 in [15.0 cm]
Pakethöhe	3.7 in [9.4 cm]
Versandgewicht (Verpackung)	2.3 lb [1.0 kg]

Verpackungsinhalt

Im Paket enthalten	1 - USB-C-Dockingstation
	1 - 3 ft (1m) USB-C Screw Lock to USB-C Cable

1 - Power Adapter (NA/JP)

1 - Kurzanleitung

Garantieinformatio
nen

Warranty

3 Jahre

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