USB C Mini Dock for Chromebooks, iPad Pro, Android Tablets/Smartphones, USB-C Chromebook Docking Station w/ 4K 30Hz HDMI, 27W Power Delivery Charging, 3-Port USB Hub, Gigabit Ethernet - TAA

Product ID: DK30CHPH

This ultra compact USB-C docking station with 4K 30Hz HDMI, USB-A ports, USB-C Power Delivery, plus gigabit Ethernet connects to your tablet or smartphone to give you a desktop experience from your mobile smart devices, all through a single USB-C connection.

The versatile USB-C adapter lets you create a single-monitor workstation virtually anywhere, providing 4K Ultra HD (3840 x 2160p) HDMI output with 30 Hz refresh rates, one USB 3.2 Gen 1 (5Gbps) port, two USB 2.0 Type-A ports, and a Gigabit Ethernet port.

As one of the smallest on the market, this docking station is ideal for mobile use. Ultra compact, cube style design makes this docking station the ideal accessory to turn tablets, smartphones and thin ultrabooks and notebooks into workstations whether working from home, in shared or cooperative office spaces or for business travel.

This mini USB-C dock for tablets and smartphones, comes with a 45 watt power adapter and supports USB Power Delivery up to 27W, while reserving 18W for the dock itself. Use the included power adapter for downstream PD charging (capped at 45W max.). The adapter also features a USB-C host cable at 1m (3.3 ft), for added flexibility in connecting to your mobile smart device.

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: To setup and save custom windows layouts.

Mac Address Pass-Through Utility: To improve network security.

USB Event Monitoring Utility: To track and log connected USB devices

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

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

StarTech.com conducts thorough compatibility and performance testing on all our products to ensure we are meeting or exceeding industry standards and providing high-quality products to IT Professionals. Our local StarTech.com Technical Advisors have broad product expertise and work directly with our StarTech.com Engineers to provide support for our customers both pre and post-sales.

DK30CHPH is backed by a StarTech.com 3-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

Features

• CHROMEBOOK & TABLET DOCK: USB-C 3.2 Gen 1 mini dock turns Chromebook, iPad Pro or small USB C tablet into a full workstation, with an extra long 3.3ft (1m) detached USB-C host cable for extended reach to reduce port strain & more workspace flexibility

• POWER DELIVERY CHARGING: 27W Power Delivery to keep Chromebooks, iPad Pro and USB-C Android tablets/smartphones charged while simultaneously using the adapter; Includes a 45W power adapter to provide full power to the mini dock

• COMPACT DESIGN: Cube style design makes this docking station the ideal accessory for working in office, from home, as a hybrid worker or for business travel; 2.5"x2.3"x1.4" (6.5 x 6 x 3.6cm) and 4.8oz (138g)

• WIDE COMPATIBILITY: Ideal for most USB-C laptops, tablets or smartphones such as Chromebooks, Lenovo Yoga, Pixelbook, HP Elite, iPad Pro, iPhone 15 [Plus/Pro/Max] & up Samsung Galaxy S8 & up; Works with Chrome OS, iPadOS, iOS, Windows 10 & Android 9.0

• OUR ADVANTAGE: Included connectivity tools for IT Pros and IT help-desk support teams with Network MAC Address Pass-Through for network security, WiFi Auto Switching for improved network performance, USB Event Monitoring, and Windows Layout

Hardware

Warranty	3 Years
4K Support	Yes
Fast-Charge Port(s)	No
Displays Supported	1
Audio	No
Bus Type	USB 3.2 Gen 1 (5 Gbps)
Chipset ID	Realtek - RTS5411
	Realtek - RTS5434
	Realtek - RTS8153

Performance

Total USB Power Output	27W
Maximum Data Transfer Rate	5 Gbps
Maximum Digital Resolutions	4K 30Hz
MTBF	10,000 hrs

Connector(s)

External Ports	1 - Barrel Power Connector (Size M, OD:5.50, ID: 2.10)
	2 - USB 2.0 Type-A (4 pin, 480Mbps)
	1 - USB 3.2 Type-A (9 pin, Gen 1, 5Gbps)
	1 - HDMI
	1 - RJ-45
Host Connectors	1 - USB 3.2 Type-C (24 pin, Gen 1, 5Gbps)

Software

OS Compatibility	Windows 10, 11, macOS Tahoe (26.1)
	macOS Sonoma (14.0)
	macOS Ventura (13.0)

macOS Monterey (12.0)

macOS Big Sur (11.0), macOS Catalina (10.15), macOS Mojave (10.14), macOS High Sierra (10.13), Ubuntu 18.04, 20.04, iPadOS, Android 9.0,

Power

Power Source	AC Adapter Included
Power Delivery	45W
Input Voltage	100 - 240 AC
Output Voltage	20V DC
Output Current	3.25A
Plug Type	M

Environmental

Operating Temperature	0C ~ 40C
Storage Temperature	-20C ~ 70C
Humidity	60% ~ 80%

Physical Characteristics

Color	Black & Space Gray
Material	Aluminum and Plastic
Cable Length	39.4 in [100 cm]
Product Length	2.6 in [6.5 cm]
Product Width	2.4 in [6.0 cm]
Product Height	1.4 in [3.6 cm]
Weight of Product	4.9 oz [138.0 g]

Packaging Information

Package Quantity	1
Package Length	6.7 in [17.0 cm]
Package Width	7.5 in [19.1 cm]

Package Height	3.9 in [9.9 cm]
Shipping (Package) Weight	1.5 lb [0.7 kg]

What's in the Box

Included in Package	1 - Docking Station
	1 - USB-C Cable
	1 - Power Adapter
	1 - Quick-Start Guide

Warranty Information

Warranty	3 Years

*Product appearance and specifications are subject to change without notice.