

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

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:



www.StarTech.com/Connectivity-Tools

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
- ESSENTIAL PORTS: This USB-C tablet/smartphone docking station features an HDMI 4K 30Hz video output, 3 port USB hub w/ 1x USB-A (5Gbps) & 2x USB-A 2.0, & Gigabit Ethernet to create a fully functional workstation with your USB-C based tablet or smartphone
- POWER DELIVERY CHARGING: With 27W Power Delivery to keep Chromebooks, iPad Pro and USB-C Android tablets/smartphones charged while simultaneously using in a workstation setup Includes a 45W power adapter to provide full power to the mini dock
- WIDE COMPATIBILITY: Ideal for most USB-C Chromebooks such as Dell Chromebook Enterprise, Lenovo C13 Yoga, Google Pixelbook, HP Elite & Acer Spin 713, iPad Pro & Samsung Galaxy Note 9/S9/S10 and up Works with Chrome OS, iPadOS, Windows 10 & Android 9.0
- COMPACT DESIGN: At 2.5"x2.3"x1.4" (6.5cmx6cmx3.6cm) and a lightweight4.8oz (138g), the cube style design makes this docking station the ideal accessory for working in office, from home, as a hybrid worker or for business travel
- CONNECTIVITY TOOLS: Provided with this device, the application improves performance and security, featuring MAC Address Changer, USB Event Monitoring, Windows Layout & Wi-Fi Auto Switch utilities

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 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 7.5 in [19.0 cm]

Package Width 6.7 in [17.0 cm]

Package Height 2.6 in [6.5 cm]

Shipping (Package)

Weight

1.7 lb [0.8 kg]



What's in the Box

Included in Package 1 - Docking Station

1 - USB-C Cable

1 - Power Adapter

1 - Quick-Start Guide

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