

The Gigabit Ethernet port ensures reliable wired network access, with support for PXE Boot and WoL.

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

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

Certifications, Reports and Compatibility



Applications

- Home office IT deployment, ideal for traveling between the home and office
- Charge your tablets and smartphones from the B.C 1.2 USB-A port

Features

- **7-IN-1 MULTIPORT ADAPTER:** Compact USB Type-C dock w/Dual 4K 60Hz HDMI 2.0 video - 2-port USB 3.2 Gen 2 (10Gbps) hub with 1x USB-A Data + 7.5W BC 1.2 Fast Charge & 1x USB-C Data - SD 4.0 card reader (up to 160MB/s) - GbE - 100W PD
- **UNIVERSAL COMPATIBILITY:** Compatible with Windows, macOS, ChromeOS & Ubuntu, enabling extended dual displays on USB-C & Thunderbolt 3 and 4 laptops including Apple M1 / M2 MacBooks which are not natively capable of driving more than one external display

- **DISPLAYLINK CERTIFIED DUAL 4K 60Hz VIDEO:** This portable travel docking station supports high-performance dual HDMI 2.0 video up to dual 4K 60Hz via the integrated DisplayLink Controller (DL-6950)
- **RELIABLE PERFORMANCE:** USB bus powered or via external USB-C power adapter, 100W Power Delivery 3.0 pass through w/20W reserved for adapter to avoid video flickering, device dropouts or overdrawing power common in other hubs, up to 80W for laptop charging
- **EASY SETUP:** Attached 14"/35cm cable provides longer reach & reduces port strain - Cable management clip - Mini port replicator incl. - Connectivity Tools App w/MAC Address Changer, USB Event Monitoring, Windows Layout & Wi-Fi Auto Switching utilities

Hardware

Warranty	3 Years
4K Support	Yes
Fast-Charge Port(s)	No
Displays Supported	2
Interface	USB 3.2 Gen 2 - 10 Gbit/s
Bus Type	USB-C
Industry Standards	HDMI 2.0 USB 3.2 Gen 2 (10Gbps) USB Power Delivery Specification Rev. 3.0
Chipset ID	VIA - VL103R-Q4 VIA - VL822-Q8 ASMEDIA - ASM1541 Genesys - GL3232S Realtek - RTL8211F DisplayLink - DL-6950

Performance

Maximum Data Transfer Rate	10Gbps
Maximum Digital Resolutions	Dual 4K (4096x2160) 60Hz
Type and Rate	USB 3.2 Gen 2 - 10 Gbit/s



UASP Support	Yes
Compatible Networks	10/100/1000 Mbps
PXE	Yes
Full Duplex Support	Yes
General Specifications	Maximum Laptop Charging: 80W
MTBF	184,713 Hours

Connector(s)

External Ports	<p>2 - HDMI (19 pin)</p> <p>1 - USB 3.2 Type-C (24 pin, Gen 2, 10Gbps)</p> <p>1 - USB 3.2 Type-A (9 Pin, Gen 2, 10Gbps, 7.5W Power)</p> <p>1 - SD / MMC Slot</p> <p>1 - RJ-45</p> <p>1 - USB Type-C (24 pin) USB Power Delivery Only</p>
Host Connectors	1 - USB 3.2 Type-C (24 pin, Gen 2, 10Gbps)

Software

OS Compatibility	Windows 7, 8, 8.1, 10, 11 macOS 10.11 to 10.12, 10.14 to 10.15, 11.0, 12.0 Android Linux Ubuntu 18.04, 20.04 ChromeOS
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Special Notes / Requirements

System and Cable Requirements	<p>A host laptop with an available USB-C port (to ensure full adapter functionality, the host USB-C port must support USB Power Delivery).</p> <p>Optional: USB-C power adapter (for example, your laptop's USB-C based power adapter).</p>
Note	<p>Not all USB-C ports support the full functionality of the USB Type-C standard. Ensure that your host USB-C port supports USB Power Delivery.</p> <p>The adapter can connect to a host laptop's USB-C port that doesn't support USB Power Delivery. However, in this configuration if a power adapter is connected to the multifunction adapter, it will not pass power through to your host laptop.</p>

A 4K-capable display is required to achieve 3840 x 2160p resolution (4K is also known as 4K x 2K).

USB 3.2 Gen 2 (10Gbps) is also known as USB 3.1 Gen 2 (10Gbps).

Your laptop might have specific charging requirements. For example, if your laptop requires exactly 60W of power and an adapter consumes some of the 60W, your laptop might not recognize that it is getting enough power. For more information about Power Delivery, refer to the manufacturer of your hardware.

Power

Power Source	Bus Powered and Host USB-C Power Adapter
Power Consumption (In Watts)	20W

Environmental

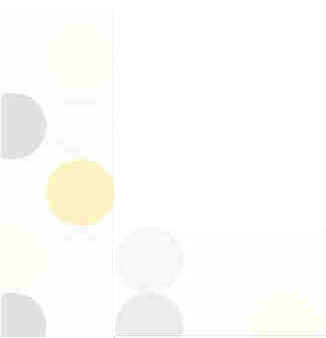
Operating Temperature	0C to 35C (32F to 95F)
Storage Temperature	-25C to 65C (-13F to 149F)
Humidity	0~95% RH (Non-condensing)

Physical Characteristics

Color	Space Gray
Material	Plastic
Cable Length	13.8 in [35 cm]
Product Length	3.7 in [9.5 cm]
Product Width	3.7 in [9.5 cm]
Product Height	0.7 in [1.7 cm]
Weight of Product	8.8 oz [250.0 g]

Packaging Information

Package Length	5.7 in [14.5 cm]
Package Width	5.7 in [14.5 cm]
Package Height	1.7 in [4.2 cm]



Shipping (Package) 14.1 oz [400.0 g]
Weight

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

