HP Universal USB-C Multiport Hub

A Hub That Does it All

Unlock new possibilities with the HP Universal USB-C Multiport hub, now supporting any USB-C®[1] compatible PC. 7 ports, 1 power and data passthrough cable, and many peripherals to plug and play however you like. It also supports dual 4K[2] displays via HDMI 2.0 and 1 DisplayPort™ 1.2. This hub is all you need to stay connected.

*Product image may differ from actual product

Universal USB-C®. Every OS

One simple, single USB-C®[1] cable plugs into your PC[3], regardless of the brand or OS so you can use your hub seamlessly. This hub now supports Windows®, macOS and Chrome OS®.

All Kinds of Ports

7 multifunction ports provide a complete solution for just about any data, video, or network connection[4]. 1 HDMI 2.0, 1 DisplayPort™ 1.2, 2 USB-A ports, 1 USB-C®[1] port, 1 USB-C®[1] passthrough port, and 1 ethernet port.

Powers Dual 4K Displays

This small but mighty hub supports[5] HDMI 2.0 and DisplayPort™ 1.2 connections for a higher quality resolution at 4K[2].

HP Universal USB-C Multiport Hub

Featuring

Designed to Travel
Slim and sleek design is portable for you to take on the go.

System Manageability
Easily manage a wide range of notebooks remotely via HP's advanced built-in PC network manageability features.[7,8,9]

Connect & Power Your PC
Keep your PC charged via the USB-C® passthrough while powering up or connecting data through the 7 total ports.[1,6,7]

HP Universal USB-C Multiport Hub

Specifications

Product number	50H55AA
Supported platforms	Compatible with PCs with available USB Type-C® port integrate with USB Power Delivery and DisplayPort
Compatibility note	Based on HP internal testing on select non-HP notebook models compatible with USB-C® industry standards.
Master carton upc code	10196188637200
Tariff number	8471801000
Port and connectors	1 USB Type-C® 5Gbps signaling rate 2 USB Type-A 5Gbps signaling rate 1 HDMI 2.0 1 DisplayPort™ 1.2 1 USB Type-C® pass through (up to 65 W USB Power Delivery) 1 RJ-45 (10/100/1000 Mbps)
Security management	Secure firmware update meets HP secure firmware requirements
Software included	HP One Click Installer (OCI) firmware upgrade
Manageability features	PXE Boot; MAC Address Pass Through (MAPT); LAN/WLAN switching; Wake on LAN (WoL) (Legacy Standby and Modern Standby)
Power to system	Up to 65 W via USB Type-C® (requires 90 W power supply)[3,4]
Power delivery (PD) profiles	5V/5A; 9V/5A; 12V/5A; 15V/5A; 20V/5A; 10V/5A
Cable length	11.81 in;
Operating voltage	5-20 V
External monitor support	Up to 2 4K displays supported through HDMI 2.0 and DisplayPort™1.2 digital video outputs, depending on the capabilities of the host device. Single 4K display will operate @ 60 Hz, dual 4K display will operate @ 30 Hz[1,2]
Product color	Black
Supported operating systems	Windows 10; Windows 11; macOS; Chrome OS™
System Requirements, Minimum	USB Type-C® (USB Power Delivery, Alt Mode DisplayPort™)
Warranty	One-year limited warranty
What's in the box	HP Universal USB-C Multiport Hub Product notice Warranty
Country of origin	Made in China
Dimensions (W x D x H)	5.91 x 2.17 x 0.85 in
Weight	0.25 lb
Package dimensions (W x D x H)	9.52 x 2.56 x 1.77 in;
Package weight	0.39 lb;
Master carton quantity	16
Master carton dimensions (W x D x H)	11.65 x 7.75 x 9.88 in;
Master carton weight	6.85 lb;
Pallet weight	548.51 lb;
Sustainable impact specifications	Packaging is recyclable [6]
Operating temperature range	0 to 35°C; 0 to 95°F
Non-operating temperature - Celsius	-20 to 60°C
Operating humidity range	5 to 90% non-condensing

HP Universal USB-C Multiport Hub

Footnotes

Messaging Footnotes

[1] USB Type-C® and USB-C® are trademarks of USB Implementers Forum.
[2] 4K content required to view full 4K images.
[3] Based on HP internal testing on select non-HP notebook models compatible with USB-C® industry standards. Firmware updates on Windows-based host systems only.
[4] For USB-C® functionality, host PC must support the DisplayPort™ Alt mode protocol through its USB-C® port. Thunderbolt™ enabled notebooks will function at USB-C® speeds. Charging and port replication is supported on notebooks that have implemented USB-C® industry specifications.
[5] Supports only 3840 x 2160 @30Hz, while host PC supports DisplayPort™ 1.4.
[9] For core manageability, access is only supported when the PC platforms are awake, or during Sleep (S1-S3) when docked prior to entering standby mode.
[8] Requires an ethernet cable.
[6] Passthrough charging requires a notebook or tablet with USB-C® AC adapter. This product does not include an AC adapter.
[7] Works with HP Commercial Notebooks only - based on HP's internal testing on select business notebook models with Microsoft OS, preinstalled encryption, authentication, malware protection, BIOS-level protection and passing MIL-STD testing and ethernet cable connection as of March 2021 (product launch date).

Technical Specifications Footnotes

[1] 4K content required to view full 4K images.
[2] Supports only 3840 x 2160 @30Hz and YCbCr422 or YCbCr420 color formats, while host PC supports DisplayPort™ 1.4.
[3] For USB-C® functionality, host PC must support the DisplayPort™ Alt mode protocol through its USB-C® port. Thunderbolt™ enabled notebooks will function at USB-C® speeds. Charging and port replication is supported on notebooks that have implemented USB-C® industry specifications.
[4] 65W max combined power output when using a 90W charger and charging multiple devices. Pass-through charging requires a notebook or tablet with USB-C® AC adapter. This product does not include an AC adapter.
[5] Actual power delivery profile also depends on USB-C® adapter's PD profiles.
[6] Outside Box and corrugated cushions are recyclable. Any plastic cushions are made from >90% recycled plastic.