

HP USB-C G5 Essential Dock



Erweitern Sie das Mögliche

Have everything you need to get the job done with this compact dock that keeps your desk clean. With a single USB-C® cable¹, open your ports to all your accessories, connect up to three high-res displays², stable Ethernet connection, and so much more...all while charging your laptop¹. Clear your desk and clear your mind with this HP USB-C G5 Essential Dock.



*Product image may differ from actual product

Nahtlose Produktivität

Effortlessly go the extra mile with just a single USB-C® cable¹. This essential dock seamlessly powers and supports 4 USB-A ports for all your accessories, up to 3 high-res displays², and stable Ethernet connection—all while delivering 65W of power to your laptop.

Mehr Anschlüsse, weniger Beschränkungen

This essential dock is designed to work with what you're working with¹. It's compatible with most USB-C® or Thunderbolt™ enabled PCs³, and its various ports open the way to all your accessories.

Stay up to date

Keep your workforce up-to-date with connected firmware updates for your docking fleet⁴.

Essential Manageability

Make sure your workforce has the IT support they need to be productive with essential manageability features. Manage your docking fleet with full functionality of PXE boot⁵, MAC address pass-through⁶, Wake on LAN⁷, and LAN/WLAN switching.

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Verbundenes Firmware-Update

Die IT-Abteilung kann Firmware-Updates für die Dockingstation verwalten, während diese mit dem Host-PC verbunden ist.⁴

PXE Boot

Boot computers via a network interface, allowing IT to remotely set up an employee's device.⁵

LAN/WLAN-Switching

For no interruptions in your connectivity, your dock turns off WLAN antennae automatically when connected to the LAN cable. When unplugged from the LAN cable, your device will automatically switch from wired network connection to Wi-Fi®.

MAC Address Pass-Through

Thanks to MAC address pass-through with full functionality, IT can easily identify and track their notebook fleet when connected through the dock's LAN.⁶

Wake-on-LAN

IT can make system updates and remotely image systems even when the computer is off or in sleep mode.⁷

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Produktnummer	72C71AA
Kompatibilität	Tested and supported on select commercial HP notebooks. For HP notebook compatibility please visit: https://pcb.inc.hp.com/webapp/#/!us-en and search by notebook; Tested and supported on the following 3rd party notebooks: Apple MacBook Air Retina 2020, Google Pixelbook Go, Google Pixelbook Go 2, Apple MacBook Pro M1 2020, MacBook Air M1 2020, and Dell Latitude 7420.
UPC-Nummer	197029013002
Produktspezifisches Material	Kunststoff
Anschluss und Stecker	Vorderseite: 1 SuperSpeed USB Type-C®? Signalrate von 5 Gbit/s (bis zu 15 W USB-Stromzufuhr) Seite: 2 SuperSpeed USB Type-A 5 Gbit/s Signalrate (mit Ladefunktion); 1 Kombinierte Audiobuchse Hinten: 2 DisplayPorts™ 1.4; 1 HDMI 2.0; 1 RJ-45; 2 SuperSpeed USB Type-A 5 Gbit/s Signalrate (beim Laden)
Anschluss für Netzteil	1 x 4,5 mm
Stromversorgung	120-Watt-Stromnetzteil ⁶
Verbindungstyp	1 USB Type-C®-Kabel vorne zum Anschluss an das Host-System (bis zu 65 W Leistungsabgabe per USB)
Physische Sicherheit	1 Standard Kensington lock slot
Verwaltbarkeitsfunktionen	PXE Boot; Wake on LAN (WoL); MAC Address Pass Through (MAPT); LAN/WLAN switching; Connected firmware update ^{2,3,4,5}
Systemstromversorgung	Bis zu 65 W über USB Type-C®? (sowohl HP als auch Nicht-HP Hostgeräte) ¹
Stromlieferungsprofile (PD = Power Delivery)	12V/5A; 5V/3A; 9V/3A; 15V/4.33A/20V/3.25A
Kabellänge	1 m
Unterstützung für externe Monitore	Für Hosts, die DisplayPort™ 1.4 mit Display Stream Compression unterstützen: 3x FHD bei 60 Hz; 3x QHD bei 60 Hz; 3 x 4K UHD bei 60 Hz; Für Hosts, die DisplayPort™ 1.3/1.4 unterstützen: 3x FHD bei 60 Hz; 3x QHD bei 60 Hz; 2 x 4K UHD bei 60 Hz; Für Hosts, die DisplayPort™ 1.2 unterstützen: 3x FHD bei 60 Hz; 2x QHD bei 60 Hz; 1x 4K UHD bei 60 Hz ⁸
Betriebstastenart	Mechanische Ein/Aus-Taste mit LED-Anzeige zur Aktivierung des Hostsystems
Produktfarbe	Schwarz
Kompatible Betriebssysteme	Windows 11 21H2; Windows 11 22H2; Windows 10 21H2; Windows 10 22H2; ChromeOS™ v103 and later; macOS Monterey 12.4 and later; macOS Big Sur 11.6
Mindest-Systemvoraussetzungen	Mit USB-Typ-C® (USB-Stromversorgung, Alt-Modus DisplayPort™)
Lieferumfang	HP USB-C G5 Essential Dock Netzteil, 120 W AC-Netzkabel Poster „Kurzanleitung“ Garantiekarte
Abmessungen (B x T x H)	122 x 122 x 45 mm
Gewicht	0,68 kg

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Fußnoten für Text

¹ For USB-C® alt mode functionality, host PC must support the DisplayPort™ Alt mode protocol through its USB-C® or Thunderbolt™ port. Charging and port replication is supported on notebooks that have implemented USB-C® Alt Mode industry specifications. Power button to turn on or wake the system only functions on HP or HP supported notebooks. PXE Boot functionality will depend on whether the host systems firmware has the EFI driver available. Connected firmware updates require internet connection and your docking station is not useable while updating. HP does not provide Ethernet and audio drivers on Mac PCs.

² Supports 3 x FHD @ 60Hz, 2 x QHD @ 60 Hz, 3 x 4K (requires a DisplayPort 1.4 machine with Display Stream Compression. If the system does not support Display Stream Compression, then the system must support DisplayPort 1.4 with high-res mode enabled in the system).

³ Supported features may vary by operating system and laptop PC.

⁴ Connected firmware updates require internet connection and your docking station is not useable while updating.

⁵ PXE Boot functionality will depend on whether the host systems firmware has the EFI driver available.

⁶ Your laptop PC may support MAC address pass-through from the Off, Sleep or Hibernate States, or only when the computer is On or in Sleep. Certain features are not functional on non-HP supported or non-HP laptop PCs. MAC address pass-through supports S0, S3, S4, S5 from warm and cold dock.

⁷ Your laptop PC may support Wake-on-LAN from the Off, Sleep or Hibernate States, or only when the computer is On or in Sleep. Wake-on-LAN is not functional on non-HP supported or non-HP laptop PCs. Wake-on-LAN from warm and cold dock.

Fußnoten für technische Daten

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⁶ Cannot use any wattage below 120 W. Only 120 W or above. More wattage does not provide more power to the system.

⁷ Lock sold separately.

⁸ The Display Stream Compression (DSC) supported version and color format depends on the graphics capability. Display Stream Compression (DSC) is disabled when the display is attached to the VGA port or to an external DP2 VGA dongle.

