



HP USB-C G5 Essential -telakka

Laajenna mahdollisuuksia

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

Saumatonta tuottavuutta

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.

Enemmän portteja, vähemmän rajoitteita

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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Yhdistetty laiteohjelmiston päivitys

IT-osasto voi hallinnoida telakan laiteohjelmistopäivityksiä ollessaan yhteydessä isäntätietokoneeseen.⁴

PXE-käynnistys

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

LAN/WLAN-kytkentä

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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Tuotenumero	72C71AA
Yhteensopivuus	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-numero	197029013002
Tuotteen materiaali	Muovi
Liitännät ja liittimet	Etuosa: 1 SuperSpeed USB Type-C® 5 Gbit/s tiedonsiirtonopeudella (enintään 15 watin USB-virransyöttö) Puoli: 2 SuperSpeed USB Type-A -liitäntä – tiedonsiirtonopeus 5 Gb/s (lataava); 1 yhdistelmä-ääniliitäntä Taka: 2 DisplayPort™ 1.4 -liitäntää; 1 HDMI 2.0 -liitäntä; 1 RJ-45 -liitäntä; 2 SuperSpeed USB Type-A -liitäntää, 5 Gbit/s:n tiedonsiirtonopeus (lataava)
Verkkovirtalaitteen liitäntä	1 x 4,5 mm
Virtalähde	120 W:n verkkolaite ⁶
Yhteyden tyyppi	1 edessä oleva USB Type-C® -kaapeli isäntäjärjestelmään (jopa 65 watin USB-virransyöttö)
Fyysinen tietoturva	1 Standard Kensington lock slot
Hallinnoitavuuden ominaisuudet	PXE Boot; Wake on LAN (WoL); MAC Address Pass Through (MAPT); LAN/WLAN switching; Connected firmware update ^{2,3,4,5}
Virta järjestelmään	Enintään 65 W USB Type-C® -liitännän kautta (sekä HP:n että muiden valmistajien isäntälaitteissa) ¹
Virransyöttöprofiilit (PD)	12V/5A; 5V/3A; 9V/3A; 15V/4.33A/20V/3.25A
Johdon pituus	1 m
Ulkoisen näytön tuki	Isäntälaitteille, jotka tukevat DisplayPort™ 1.4:ää Display Stream Compression -ominaisuudella: 3x FHD, 60 Hz; 3x QHD, 60 Hz; 3x 4K UHD, 60 Hz; Isäntälaitteille, jotka tukevat DisplayPort™ 1.3-/1.4 -tekniikkaa: 3x FHD, 60 Hz; 3x QHD, 60 Hz; 2x 4K UHD, 60 Hz; Isäntälaitteille, jotka tukevat DisplayPort™ 1.2 -tekniikkaa: 3x FHD, 60 Hz; 2x QHD, 60 Hz; 1x 4K UHD, 60 Hz ⁸
Virtapainikkeen tyyppi	Mekaaninen virtapainike merkivalolla isäntäjärjestelmän käynnistykseen tai herätykseen
Tuotteen väri	Musta
Yhteensopivat käyttöjärjestelmät	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
Järjestelmävaatimukset, vähintään	USB Type-C® (USB-virransyöttö, Alt Mode DisplayPort™)
Pakkauksen sisältö	HP USB-C G5 Essential -telakka 120 W:n verkkolaite Virtajohto Pika-asennusohje Takuukortti
Mitat (L x S x K)	122 x 122 x 45 mm
Paino	0,68 kg

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Viestinnän alaviitteet

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.

Teknisten määrittysten alaviitteet

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⁵ Connected firmware updates require internet connection and your docking station is not useable while updating.

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.

