ProductSheet

HP USB-C G5 Essential Dock (72C71AA)

Expand What's Possible

Have everything you need to get the job done with this compact dock that keeps your desk clean. With a single USB-C® cable[1], open your ports to all your accessories, connect up to three high-res displays[2], stable Ethernet connection, and so much more...all while charging your laptop[1]. Clear your desk and clear your mind with this HP USB-C G5 Essential Dock.



Seamless Productivity
Effortlessly go the extra mile with just a single USB-C® cable[1]. This essential dock seamlessly powers and supports 4 USB-A ports for all your accessories, up to 3 high-res displays[2], and stable Ethernet connection—all while delivering 65W of power to your laptop.

More Ports, Less Constraints
This essential dock is designed to work with what you're working with[1]. It's compatible with most USB-C® or Thunderbolt™ enabled PCs[3], 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 fleet[4].

Featuring

Connected Firmware Update
IT can manage dock firmware updates while connected to the host PC. [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]

Specifications

Form factor	Compact dock
Dimensions (W x D x H)	4.80 x 4.80 x 1.77 in
Weight	1.49 lb
Ports	1 SuperSpeed USB Type-C® 5Gbps signaling rate (up to 15 W USB Power Delivery)
Ports	2 SuperSpeed USB Type-A 5Gbps signaling rate (charging); 1 combo audio jack
Ports	2 DisplayPort™ 1.4; 1 HDMI 2.0; 1 RJ-45; 2 SuperSpeed USB Type-A 5Gbps signaling rate (charging)
Power	120 W power adapter[6]
Management features	PXE Boot; Wake on LAN (WoL); MAC Address Pass Through (MAPT); LAN/WLAN switching; Connected firmware update[2,3,4,5]
Minimum System Requirements	USB Type-C® (USB Power Delivery, Alt Mode DisplayPort™)
UPC number	197029012999
What's in the box	HP USB-C G5 Essential Dock; 120 W Power adapter; AC power cord; Quick Setup Poster; Warranty card

Top Recommended Displays, Accessories and Services

Support Services (Workforce Computing)	
HP 3y Next Business Day Response Advanced Exchange Docking Station HW Supp	UC296E
HP 4y Next Business Day Response Advanced Exchange Docking Station HW Supp	UJ392E
HP 5y Next Business Day Response Advanced Exchange Docking Station HW Supp	UJ393E

Messaging Footnotes

[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.

Technical Specifications Footnotes

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

[3] 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.

[4] 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.

[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.

DisplayPort™ is a trademark owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. USB Type-C® and USB-C® are registered trademarks of USB Implementers Forum. Microsoft, Encarta, MSN, and Windows are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.