Data sheet HP USB-C/A Universal Dock G2





Universal docking for legacy and current notebooks

Get to work fast with one cable from your USB-A- and USB-C[™]-enabled notebooks1 to your displays, devices, and wired network with the flexible, compact HP USB-C/A Universal Dock G2. The dock is driven by DisplayLink and compatible with HP notebooks, MacBook[®] computers, and other notebooks.²

Future-proof your fleet

Designed with universal compatibility in mind, this dock works with both HP and non-HP USB-A-, USB-C™-, and Thunderbolt™-enabled notebooks.¹

Single-cable solution

Add your accessories and up to three 4K displays³ to the dock. Then simply connect it to your notebook¹ through a single USB-C[™] cable to access your devices and charge your PC.

Backward compatibility

Use the included USB-A Adapter to connect your USB notebook to the dock and access your accessories and up to two 4K displays.⁴ Use the optional HP 4.5 mm and USB-C Dock Adapter G2⁵ for legacy device barrel charging.

Easily manage your commercial HP fleet

Help IT secure and remotely manage your deployed commercial HP notebooks¹ and the dock with advanced network manageability features that include PXE Boot, LAN/WLAN switching, and WoL and MAC Address Pass-Through in all power states.

Small footprint

Reclaim your desk with a compact dock that takes up only 5 x 5 inches of space.

Electronic asset management for your docks

Empower your IT to manage and track your docks by product name, serial number, and MAC Address from anywhere with the time-saving, easy-to-use Electronic Tag (eTag) asset management tool.⁶

Efficient firmware updates

Updating your dock fleet has never been easier. IT can save time by pushing dock firmware updates to managed notebooks for later installation on the dock, even when they're disconnected from each other.⁷

1. 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. Power button to turn on or wake the system, Wake-on LAN from warm and cold dock, Wake-on LAN from S4/S5, and MAC Address Pass-Through S0, S3, S4, S5 warm and cold dock features only function on HP or HPsupported notebooks. HP does not provide Ethernet and audio drivers on Mac PCs. 2. Based on HP internal testing on select non-HP notebook models compatible with USB-CTM industry standards. Certain Alt mode features are not supported, such as power button, MAC Address Pass-Through, Wake-on LAN, and OOB Wake on LAN. Visit the HP Support page to determine your HP notebook's wattage and port specifications. Visit the support page of your non-HP notebook to determine its wattage and port specifications.

 Three 4K displays supported only on Thunderbolt™- or USB-C™-with-videoenabled notebooks. Supports three displays.
including the notebook screen.
Support for two displays includes one notebook screen and one external display or two external displays.

5. Sold separately.

6. WMI installation required. Requires Windows 7 or 10.

7. Internet connection required and sold separately. Managed PC must be running Windows 10.

Specifications



HP USB-C/A Universal Dock G2

Part number	5TW13AA
Dimensions (L x W x H)	4.80 x 4.80 x 1.77 in (122 x 122 x 45 mm)
Weight	1.53 lb (0.695 kg)
Top components	LED and power button to power or wake host system ¹
Front components	One USB-C [™] port with data and power out (15W) One USB-C [™] cable to connect to host system (1 meter cable length)
Side components	Two USB 3.0 charging ports One combo audio jack
Back components	Two USB 3.0 charging ports Two DisplayPort™ ports One RJ45 port One HDMI 2.0 port One Standard lock slot
External monitor support	2 plus host notebook's screen
Power to system	Up to 100W via USB-C™
Power to host (USB-C PD)	5V, 9V, 10V, 12V, 15V, 20V all at 5A MAX
Operating systems	Win 7 Win 10 Chrome OS MacOS
Drivers	DisplayLink drivers must be downloaded either through the HP support site or via Microsoft Windows updates.





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