Data sheet

HP USB-C Dock G5





Universal docking for today's notebooks

Get to work with a single cable from your USB-C™-enabled notebook¹ to your displays, devices, and wired network with the versatile, elegant, and space-saving HP USB-C Dock G5. The dock is compatible with HP notebooks, MacBook® computers, and other notebooks.²

Compatible with your mixed PC environment

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

Single-cable solution

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

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.⁴

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.⁵

We test so you can rest.2

Rigorous testing² helps assure dock compatibility across HP notebooks and Apple®, Dell, and Lenovo notebooks with USB-C™ charging ports.²

1. For USB-C™ functionality, host PC must support the DisplayPort™ Alt mode protocol through its USB-C™ port. Thunderbolt™-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.

- 3. Supports three displays including the notebook screen.
- 4. WMI installation required. Requires Windows 10
- 5. Internet connection required and sold separately. Managed PC must be running Windows 10.

Specifications





HP USB-C Dock G5

Part number	5TW10AA
Dimensions (L x W x H)	4.80 x 4.80 x 1.77 in (122 x 122 x 45 mm)
Weight	1.49 lb (0.68 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 R.145 port One HDMI 2.0 port One standard lock slot
External monitor support	3 displays is the maximum displays supported, depending on the capabilities of the host machine. Triple 4K displays requires a DP 1.4 machine with DSC** in high res mode. See QuickSpecs for configurations supported at: http://h20195.www2.hp.com/v2/GetDocument.aspx?docname=c04168358
Power to system	Up to 100W via USB-C™ (up to 75W on non HP machines)
Power to host (USB-C PD)	5V , 9V, 10V, 12V, 15V, 20V all at 5A MAX
Operating systems	Win 7 Win 10 MacOS

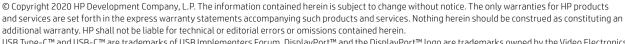
^{**} The DSC supported version and color format depends on GFX capability. DSC is disabled when display is attached to the VGA port or to an external DP2 VGA dongle.

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