

HP USB-C/A Universal Dock G2 (5TW13AA)

Overview



Universal docking for legacy and current notebooks

Get to work fast with one cable from your USB-A- and USB-C™-enabled notebooks[1] 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 notebooks from HP, Apple®, Dell, Lenovo, and more.[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]

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 G2[5] for legacy device barrel charging.

Single-cable solution

Add your accessories and up to three 4K displays[3] to the dock. Then simply connect it to your notebook[1] through a single USB-C™ 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 notebooks[1] 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.

Features

We test so you can rest

Rigorous testing[2] 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™-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 HP-supported 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-C™ 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] Three 4K displays supported only on Thunderbolt™- or USB-C™-with-video-enabled notebooks. Supports three displays including the notebook screen.

[4] Support for two displays includes one notebook screen and one external display or two external displays.

[5] Sold separately.

Specifications

Dimensions (W x D x H)	122 x 122 x 45 mm
Weight	695 g
Video connectors	HDMI; DisplayPort™-out; USB Type-C®
Ports	1 USB Type-C® 5Gbps signaling rate (up to 15 W USB Power Delivery)
Ports	2 USB Type-A 5Gbps signaling rate (charging); 1 headphone/microphone combo
Ports	2 USB Type-A 5Gbps signaling rate (charging); 1 HDMI 2.0; 2 DisplayPort™; 1 RJ-45
Security management	1 Lock slot (side, lock is sold separately)
UPC number	(ABB) 193905208715; (ABT) 193905208753
Manufacturer Warranty	One-year limited warranty.
Support service included	HP 3 years Next Business Day Exchange HW Support for Docking Stations. For terms and conditions, please visit https://cpc.ext.hp.com/portal/site/cpc/details/?serviceProductNumber=UC296E&selectedCountry=IL&lang=en_US
What's in the box	HP USB-C/A Universal Dock G2; Documentation

Additional specifications

Color	Black
Compatibility	Compatible with HP ProBook 450 G7 Notebook PC; HP ProBook 440 G7 Notebook PC; HP ProBook 430 G7 Notebook PC; HP ZHAN 66 Pro 14 G3 Notebook PC; HP ZHAN 66 Pro 15 G3 Notebook PC; HP ProBook 450 G6 Notebook PC; HP ProBook 440 G6 Notebook PC; HP ProBook 430 G6 Notebook PC; HP ProBook x360 440 G1 Notebook PC; HP ProBook 445R G6 Notebook PC; HP ProBook 455R G6 Notebook PC; HP ProBook 445 G6 Notebook PC; HP ProBook 455 G6 Notebook PC; HP ProBook 470 G5 Notebook PC; HP ProBook 450 G5 Notebook PC; HP ProBook 440 G5 Notebook PC; HP ProBook 430 G5 Notebook PC; HP ProBook 455 G5 Notebook PC; HP ProBook 640 G5 Notebook PC; HP ProBook 650 G5 Notebook PC; HP ProBook 640 G4 Notebook PC; HP ProBook 650 G4 Hex Core Notebook PC; HP ProBook 650 G4 Notebook PC; HP ProBook 645 G4 Notebook PCHP Pro x2 612 G2; HP EliteBook 840 G6 Healthcare Edition Notebook PC; HP EliteBook 840 G5 Healthcare Edition Notebook PC; HP Elite Dragonfly Notebook PC; HP EliteBook x360 1040 G6 Notebook PC; HP EliteBook x360 1030 G4 Notebook PC; HP EliteBook x360 1040 G5 Notebook PC; HP Elite x2 G4; HP EliteBook x360 1030 G2 Notebook PC; HP EliteBook x360 1020 G2 Notebook PC; HP EliteBook x360 830 G6 Notebook PC; HP EliteBook x360 830 G5 Notebook PC; HP EliteBook 830 G6 Notebook PC; HP EliteBook 836 G6 Notebook PC; HP EliteBook 840 G6 Notebook PC; HP EliteBook 850 G6 Notebook PC; HP EliteBook 745 G6 Notebook PC; HP EliteBook 745 G5 Notebook PC; HP EliteBook 755 G5 Notebook PC; HP EliteBook 840 G5 Notebook PC; HP EliteBook 850 G5 Notebook PC; HP EliteBook 840r G4 Notebook PC; HP EliteBook 830 G5 Notebook PC; HP EliteBook 735 G6 Notebook PC; HP EliteBook 735 G5 Notebook PC; HP ZBook 14u G6 Mobile Workstation; HP ZBook 15u G6 Mobile Workstation; HP ZBook 15 G6 Mobile Workstation; HP ZBook 15 G5 Mobile Workstation; HP ZBook 17 G6 Mobile Workstation; HP ZBook 17 G5 Mobile Workstation; HP ZBook 14u G5 Mobile Workstation; HP ZBook 15u G5 Mobile Workstation; HP EliteBook 1050 G1 Notebook PC; HP ZBook Studio G5 Mobile Workstation; HP ZBook x2 G4 Detachable Workstation; HP ZBook Studio x360 G5 Convertible Workstation; HP Chromebook x360 14 G1; HP Chromebook x360 11 G2 EE; HP Chromebook 14A G5; HP ProBook 430 G4 Notebook PC; HP EliteBook 840 G7 Notebook PC; HP EliteBook 840 G8 Notebook PC; HP EliteBook 850 G7 Notebook PC
Compatibility disclaimer 1	Dock power button will not work on Chromebooks.
Compatibility disclaimer 2	Dock provides up to 100W via USB-C alt mode port.
Compatibility disclaimer 3	Power not supported on Mobile Workstations.
Compatibility disclaimer 4	Power not supported on Mobile Workstations.
Compatible Operating Systems	Windows 7; Windows 10; Chrome™ OS; MacOS; Ubuntu Linux v18.04
Datasheet photo 1	AHID/dd588556d1269f41bcbebc3b5b3f994916ce25d2
Datasheet photo 2	AHID/b5d8e340d36e3c4d11425a428fcbb0eb8e8ade40
Datasheet photo 3	AHID/465ad2af20c09514bb7aa849ccbe4eb2455df37b
Datasheet photo 4	AHID/c08fadadfb7024107bee494533831525f89dc870
I/O Port location	Rear
	Triple monitor

I/O Port location	Front
I/O Port location	Side
Product safety	https://support.hp.com/us-en/document/ish_6126692-6126777-16?openCLC=true
Product subgroup	Docking
Product type	Port replicators
UNSPSC code	43211612

Services

Workforce Computing

★ : Recommended

Support Services (Workforce Computing)

HP 4y Next Business Day Response Advanced Exchange Docking Station HW Supp	UJ392E
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