

HP Thunderbolt 4 Ultra 280W G6 Dock

Supercharge your workflow Work without interruptions and maximize productivity with ultimate power delivery from the HP Thunderbolt 4 Ultra 280W G6 Dock. Effortlessly manage, connect and power the devices you love with state-of-the-art security and connectivity

Product identity

Brand	HP
Model	Thunderbolt 4 Ultra 280W G6 Dock
MPN / part number	AW5M5UT
EAN / GTIN	198701752615
Category	Laptop Docks & Port Replicators

Highlights

- Find true momentum with uninterrupted connections to your devices. HP Quick Connect[1] wakes your devices before you even take a seat. Stay in your flow all day with up to 280W[3] of power delivery and 40 Gbps of data transfer speeds via Thunderbolt 4....
- Cloud manageability with Poly Lens[4] unlocks hands-off manageability from anywhere. Administer automatic firmware updates anytime and easily monitor telemetry and analytics to optimize workspaces and support users effectively.
- Prevent potential threats with HP Wolf Security[5], interlacing HP Sure Start[6] and Zero Trust Framework to provide complete end-to-end security. Work and rest easy knowing everything from the dock to the cloud is protected.
- Thoughtfully designed with longevity in mind. Durably crafted[7] with replaceable parts to maximize your fleet's lifecycle. Built with a power consumption module to monitor your energy consumption. Consciously wrapped in plastic-free packaging[8].
- Powerful connections in an instant: Find true momentum with uninterrupted connections to your devices. HP Quick Connect[1] wakes your devices before you even take a seat. Stay in your flow all day with up to 280W[3] of power delivery and 40 Gbps of data....
- Hands-off manageability: Cloud manageability with Poly Lens[4] unlocks hands-off manageability from anywhere. Administer automatic firmware updates anytime and easily monitor telemetry and analytics to optimize workspaces and support users effectively.

Key specifications

Display	8K Ultra HD · 360 Hz
Colour	Grey
Weight	790 g
Supported systems	Windows 10 / 11

Product overview

Supercharge your workflow. Work without interruptions and maximize productivity with ultimate power delivery from the HP Thunderbolt 4 Ultra 280W G6 Dock. Effortlessly manage, connect and power the devices you love with state-of-the-art security and connectivity.

Compatibility and physical details

Interface / connection	Thunderbolt 4
Supported systems	Windows 10, Windows 11 · MacOS · Linux supported
Colour	Grey
Dimensions	121 mm × 121 mm × 49.5 mm

Weight	0.79 kg
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Full technical specification

Ports & interfaces

Connectivity technology	Wired
Host interface	Thunderbolt 4
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	3
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
USB Power Delivery (USB PD)es	
USB Power Delivery up to	280 W
HDMI ports quantity	1
HDMI version	2.1
DisplayPorts quantity	2
DisplayPort version	1.4
Thunderbolt 4 ports quantity	1
Microphone in	No

Network

Ethernet LAN	Yes
Ethernet LAN (RJ-45) ports	1
Ethernet LAN data rates	10,100,1000,2500 Mbit/s

Performance

Card reader integrated	No
HD type	8K Ultra HD
Maximum refresh rate	360 Hz
Cable lock slot	Yes
Cable lock slot type	Nano
Product colour	Grey
LED indicators	Power

Compatibility

Tested and supported on select HP commercial PCs. For HP notebook compatibility please visit - <https://pcb.inc.hp.com/webapp/#!/us-en> and search by notebook. Tested and supported on select 3rd party PCs. Contact your local sales representative to learn more.

HP segment	Business
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Power

Power supply	330 W
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Software

Windows operating systems supported

Windows 10, Windows 11

Mac operating systems supported

MacOS

Linux operating systems supported

Yes

Other operating systems supported

ChromeOS

Sustainability**Sustainable technologies and materials**

35% post-consumer recycled plastic

Weight & dimensions**Width** 121 mm**Depth** 121 mm**Height** 49.5 mm**Weight** 790 g**Packaging content****Cables included** AC**Brand-specific features****HP GTIN (EAN/UPC) with options**

(ABB) 198701752547; (ABU) 198701752615

HP GTIN (EAN/UPC) 198701752547, 198701752615**Technical details****General Product Safety Regulation (GPSR) URL**https://support.hp.com/us-en/document/ish_6126692-6126777-16?openCLC=true**Other features****Compatible operating systems**

Windows 10; Windows 11; macOS; Linux; ThinPro; ChromeOS

UNSPSC-code 43211602**Bundled software** Poly Lens with automatic firmware updates**Special features** Intel vPro support**Manufacturer documents**

- Product Brochure (leaflet)
- 360 spin. HP Thunderbolt 4 Ultra 280W G6 Dock Hendrixx 280 (video/mp4)
- Quickspecs (other digital assets)
- User manual (manual pdf)

Source and support

Product data supplied by Icecat and formatted by OrbitBay. Specifications can change by exact manufacturer part number or regional configuration. Check the MPN and EAN shown above before ordering. For help, contact hello@orbitbay.co.uk.