HP USB-C Universal Dock





Universal enterprise docking for your fixed or shared workspaces

Transform your HP notebook or tablet into a complete desktop experience with the HP USB-C Universal Dock, which delivers USB-C™ charging¹ and connections for your network, dual 4K displays, and accessories with one cable connection.

Expansion for all the ways you work

Connect to your accessories with one USB 3.0 charging port, three USB 2.0 ports, and one USB-C™ charging/data port. Drive Dual 4K displays or one 5K display² from two DisplayPort™ ports. Use RJ-45 for Gigabit Ethernet and network manageability.³

Enterprise-class network manageability

Support network manageability³ of your device and the dock with PXE boot support, Wake-on LAN, MAC Address Pass-Through, and LAN/WLAN switching.⁴

Universal compatibility

Use one dock for all of your devices with support for multi-generation HP notebooks and tablets. Connect to the dock through the included USB-C™ cable or the included USB-C™ to USB-A adapter.

Give your platform a power boost

Avoid downtime with up to 60W of power to charge and power your connected notebook or tablet through the powered USB-C™ port, or select notebooks through the optional HP 4.5mm and USB Dock Adapter.¹

Click or call support

Get the reassurance of a one-year limited warranty.

- 1. See product QuickSpecs for exact charging capacities. Only available with direct USB-C™ cable connection on the dock or through the HP 4.5mm and USB Dock Adapter, sold separately.
- 2. Sold separately.
- 3. Internet access required and sold separately.
- 4. LAN/WLAN switching is only supported on Windows 10 with select platforms.
- 5. Lock sold separately.

Specifications



HP USB-C Universal Dock

Part number	1MK33AA
Model Number	HSA-B005DS
Dimensions	7.87 x 2.76 x 1.1 in (200 x 70 x 28 mm)
Weight	0.77 lb (0.350 kg)
Resolution	Single display: up to 5120 x 2880 @ 60Hz,
	Dual display: up to 3840 x 2160 @ 60Hz
Front components	One powered USB 3.0 port , One USB-C port (data), Combo Audio Jackcarnal
Rear components	Two DisplayPort ports, Gigabit Ethernet port, Three USB 2.0 ports, AC adapter power connector
Side components	Kensington lock slot , USB-C cable that connects to computers ¹
Network manageability features	PXE Boot, Wake on Lan (from the Off, Sleep or Hibernation states ²)
	MAC Address Pass Through (from the On, Off, Sleep or Hibernation states ²)
	WLAN – LAN switching³
Power Delivery (PD) profile	USB-C PD 3.0 supporting 5V/3A, 9V/3A, 10V/3A, 12/3A, 15V/3A, 20V/3A
Operating systems	Windows 7 and above, Windows 10 S ⁴ , Chrome
Normal Operation Voltage	19.5V
Average Operation Power	77W
Max Operation power	88W
Temperature (Operation)	32~104 °F (0~40 °C)
Temperature (Non-Operation)	-4~140 °F (-20~+60 °C)
Relative humidity (Operation)	5%~90% RH, non-condensing
Relative humidity (Non-Operation)	5%~95% RH, non-condensing
Altitude (Operation)	10000 ft (3048 m)
Altitude (Non-Operation)	30000 ft (9144 m)
Shock (Operation)	40G, 2ms, half-sine
Shock (Non-Operation)	240G, 2ms, half-sine
Random Vibration (Operation)	~0.21Grms, 5~500 Hz
Random Vibration (Non-Operation)	~2.09Grms, 5-500 Hz, Non-Operating
Option kit contents	HP USB-C™ Universal Dock, AC power cord, 90W A/C adapter, USB-A to USB-C™ adapter, and documentation

¹Compatible with USB Type-C Thunderbolt enabled ports.

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²Your computer might support Wake on Lan from the Off, Sleep or Hibernation States, or only when the computer is on or in sleep. Your computer might support MAC Address Pass Through from the On, Off, Sleep or Hibernation States, or only when the computer is on or in sleep.

³WLAN – LAN switching is supported only on select computers running Windows 10 operating system.

⁴To install drivers on computers running the Windows 10 S operating system, run Windows Update.