

Data sheet

HP USB-C Mini Dock



Stylish palm-sized power, ports, and portability

Be productive on the go with streamlined, pocket-sized port expansion that's fashionable and functional. The HP USB-C Mini Dock has a modern, textured design and packs pass-through charging¹ and data, video, network, and device connectivity² into a compact, portable dock.

Charge your device while you work.

Deliver pass-through charging¹ to your notebook PC or tablet when you connect its USB-C™ AC adapter to the dock's USB-C™ port.

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

Expand your workspace

Drive an external display with HDMI support up to 4K or VGA support up to 1080p. Connect to your Gigabit Ethernet through the RJ-45 port and your accessories through a USB-C™² or USB port.

Ultimate mobility

Carry the dock by hand with the soft-coated USB-C™ cable that loops and folds neatly into a channel on the bottom of the dock to become a comfortable wrist strap, or pack it to go in your bag alongside your mobile device.

Click or call support

Get the reassurance of a one-year limited warranty.

1. Pass-through charging requires a notebook or tablet USB-C™ AC adapter. The dock does not include an AC Adapter.

2. Supports DisplayPort™ Alt Mode (video, charging, and USB 3.1) over the USB-C™ connector. Also compatible with USB Type-C™ Thunderbolt-enabled ports.

3. Internet access required and sold separately.

4. LAN/WLAN switching is only supported on Windows 10 with select platforms. Before using these functions, please verify your computer has the latest BIOS and network controller driver installed.

Specifications



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Part number	1PM64AA
Dimensions	5.7 x 2.17 x 0.69 in (145 x 55 x 17.5 mm)
Weight	0.29lb (0.132kg)
Operating systems supported	Windows 10, Windows 11
Normal operation voltage	5V
Average operation power	12W
Max operation power	15W
Maximum power provided to the notebook	60W (requires 90W power supply)
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) @2 hours
Altitude (non-operation)	30000 ft (9144 m) @2 hours
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
Power delivery (PD) profiles	USB-C PD 3.0 supporting 90W, 65W, 45W, 15W and 10W USB-C AC Adapters* 90W USB-C AC Adapter supports 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3A 65W USB-C AC Adapter supports 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/2.25A 45W USB-C AC Adapter supports 5V/3A, 9V/3A, 12V/2.3A, 15V/2A 15W USB-C AC Adapter supports 5V/1A 10W USB-C AC Adapter supports 5V/0.5A
Option kit contents	HP USB-C Mini Dock, Documentation

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