

USB-C to HDMI Multiport Adapter with 140W PD Charging, 4K 60Hz HDMI, USB 5Gbps Hub, Mini Dock For MacBook / Dell / Thinkpad / HP / iPad / Tablets

Product ID: 168W-USBC-MULTIPORT



Turn a single USB-C port on a laptop, iPad, or tablet into display, power, and data connectivity with a compact adapter built for standardized IT deployments.

Turn one USB-C port into HDMI, USB-C, and USB-A, expanding connectivity without sacrificing ports. This adapter is ideal for mobile teams, travel kits, and field deployments, helping IT standardize accessories across mixed environments while keeping packs light.

Use the USB-C port for up to 140W Power Delivery 3.2 pass-through charging or 5Gbps data to support modern power requirements or high-speed peripherals. Keep systems charged or connected to storage without sacrificing limited USB-C ports, making this adapter ideal for hot-desk offices and conference rooms.

Drive a native 4K 60Hz HDMI display directly from the system GPU with no drivers, preserving CPU resources for demanding workloads like visualization and data analysis. A USB-A 5Gbps port ensures continued support for keyboards, mice, flash drives, and dongles, easing the transition to USB-C laptops without the need to upgrade peripherals.

The adapter features a 75% postconsumer recycled (PCR) plastic enclosure and a 35% PCR TPE jacket, helping reduce environmental impact and support ESG requirements.

Certifications, Reports and Compatibility





Applications

- Power and charge a laptop through USB-C while keeping critical ports available
- Quickly connect laptops to a display and USB peripheral in conference rooms or hot-desk environments without requiring multiple separate dongles

Features

- **Expand Laptop Connectivity with One Adapter**: Turn one USB-C port into HDMI, USB-C Power Delivery pass-through, and USB-A data in a compact adapter, simplifying standardized, lightweight connectivity for mobile teams, travel kits, and field deployments
- **Power or Transfer Data with USB-C**: Use the USB-C input for up to 140W PD 3.2 pass-through charging or 5Gbps data, enabling flexible power delivery or high-speed peripheral connections without sacrificing the host's port availability
- **Deliver Native 4K 60Hz HDMI Output**: Drive a 4K 60Hz display using the system's GPU with no drivers or software, reducing CPU overhead and preserving performance for graphics-intensive applications and demanding professional workloads
- **Maintain USB-A Peripheral Compatibility**: Add a USB-A 5Gbps port with BC 1.2 charging for flash drives, keyboards, mice, and dongles, ensuring reliable performance, device charging, and backward compatibility while transitioning to modern USB-C laptops
- **The IT Pro's Choice**: Our multiport adapters are rigorously tested in our Innovation Lab to ensure enterprise-grade reliability and cross-platform compatibility; Built to support large-scale deployments, Windows 11 upgrades, and the shift to AI-enabled PCs

Hardware

Warranty	3 Years
4K Support	Yes
Displays Supported	1
# of Displays Supported	1
Audio	Yes
Interface	USB 3.2 Gen 1
Bus Type	USB-C

Industry Standards	HDMI 2.0
	USB 3.2 Gen 1 (5Gbps)
	USB Power Delivery Specification Rev. 3.2
Chipset ID	Parade - PS178

Performance

Maximum Data Transfer Rate	USB 5Gbps
Maximum Digital Resolutions	4K 60Hz
Type and Rate	USB 3.0 - 5 Gbit/s
MTBF	96,624 Hours

Connector(s)

External Ports	1 - HDMI
	1 - USB 3.2 Type-A (9 pin, Gen 1, 5Gbps)
	1 - USB 3.2 Type-C (Power Delivery + Data, 24 Pin, Gen 1, 5 Gbps)
Host Connectors	1 - USB Type-C

Software

OS Compatibility	No Drivers or Software Required
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Special Notes / Requirements

System and Cable Requirements	<p>A host device with an available USB-C port (to ensure full adapter functionality, the host device's USB-C port must support USB Power Delivery and DP alt mode).</p> <p>Optional: USB-C power adapter (for example, your laptop's USB-C based power adapter).</p>
Note	<p>Not all USB-C ports support the full functionality of the USB Type-C standard. Ensure your host device's USB-C port supports USB Power Delivery and DP alt mode.</p> <p>The adapter can connect to a host laptop's USB-C port that doesn't support USB Power Delivery. In this configuration, pass-through power will be unavailable.</p> <p>A 4K-capable computer is required to achieve 3840 x 2160p resolution (4K is also known as 4K x 2K).</p>

USB 3.2 Gen 1 (5Gbps) is also known as USB 3.1 Gen 1 (5Gbps) and USB 3.0 (5Gbps).

Your laptop may have specific charging requirements. For example, if your laptop requires exactly 60W of power and an adapter consumes some of the 60W, your laptop might not recognize that it is getting enough power. For more information regarding Power Delivery, consult the manufacturer of your hardware.

Power

Power Source	Bus Powered and Host USB-C Power Adapter
Power Delivery	140W
Output Voltage	5 DC
Power Consumption (In Watts)	10W

Environmental

Operating Temperature	0C to 45C (32F to 113F)
Storage Temperature	-10C to 70C (14F to 158F)
Humidity	10 ~ 85% RH

Physical Characteristics

Color	White
Product Length	2.3 in [59 mm]
Product Width	1.6 in [4 cm]
Product Height	0.6 in [1.4 cm]
Weight of Product	1.2 oz [34 g]

Packaging Information

Package Length	5.6 in [14.2 cm]
Package Width	6.7 in [17.0 cm]
Package Height	1.2 in [3.0 cm]
Shipping (Package) Weight	3.3 oz [94.0 g]

What's in the Box

Included in Package	1 - Multiport Adapter
	1 - Product Documentation

**Product appearance and specifications are subject to change without notice.*