

Model: KCMPD2AD USB-C Multi-Port Adapter for Windows and Chromebooks equipped with a USB-C connector.



USB-C[™] to Dual DisplayPort, 2 x USB 3.0 Gigabit LAN, SD, Micro SD & USB-C PD

Connect a Windows or Chromebook equipped with a USB-C port to dual DisplayPort, 2 x USB 3.0, Gigabit LAN, SD, Micro SD & USB-C power pass through



- 1 x USB-C Male Connectors
- 2 x DisplayPort Female Connectors
- 2 x USB 3.0 USB-A Female Connectors
- 1 x RJ45 Female Gigabit LAN Connector
- 1 x SD Card Reader Slot
- 1 x Micro SD Card Reader Slot
- 1 x USB-C Female Connector for power only
- USB-C PD (Power Delivery) supports 100W charging
- Supports 4K Ultra HD (3840 x 2160) @60Hz for single DisplayPort on DisplayPort1*
- Supports 4K Ultra HD (3840 x 2160) @30Hz for single DisplayPort on DisplayPort2*
- Supports 4K Ultra HD (3840 x 2160) @30Hz for dual DisplayPort*
- USB 3.0 ports support data transfer up to 5Gbps

^{*} Computer must support HBR3 or DisplayPort 1.4

- Supports MST mode for Windows (computer image plus 2 independent images on monitors – 3 different images)
- · Plug and Play no drivers or software required
- Dimensions: 90 x 20 x 195mm
- Weight: 80g

Operation

It is recommended to always use the USB-C Multi-Port Adapter with your laptop's power adapter connected to the USB-C PD charging port. This will provide power to the adapter while also providing power to charge your laptop.

Connect the USB-C Multi-Port Adapter to your laptop by plugging the USB-C male connector into a USB-C port on your laptop.

Connect your laptop's power adapter to the USB-C PD charging port. Supports up to 100W (20V 5A) power pass through.

Connect 1 or 2 monitors to the DisplayPort ports. When using a single DisplayPort monitor, max resolution is 4K Ultra HD 3840 x 2160 @60Hz on DisplayPort1, or 4K Ultra HD 3840 x 2160 @30Hz on DisplayPort2. When using two DisplayPort monitors, max resolution is 4K Ultra HD 3840 x 2160 @30Hz

Windows and Chrome OS support MST (Multi Stream Transport) allowing you to extend your computer's desktop to an additional 2 monitors.

This USB-C multi-port adapter supports MST and allows you to have one image on your computer and extend to 2 other monitors with 2 different independent images.

Mac OS does not support MST. This adapter will not support dual monitors on Mac OS.

Connect your USB devices to the three USB 3.0 high speed ports such as USB flash drives, portable HDDs, keyboards, mice, webcams, printers and more. The maximum data transfer rate is 5Gbps.

You can also use the USB 3.0 ports to charge your phone or other USB devices. The maximum power output of each port is 5V 1.5A (7.5W). When multiple ports are used to charge devices, the maximum power output is 9W and is shared between the devices. To charge a phone or a large external HDD that consumes a large amount of power, the laptop's power adapter must be connected to the USB-C PD charging port.

Connect an RJ45 network cable to the RJ45 Gigabit LAN port. This will connect your laptop to a wired network. The green LED indicates connection to a network. The yellow LED indicates network activity.

Insert an SD or Micro SD memory card into the SD/Micro SD slots to transfer data. Both SD and Micro SD cards cannot be used at the same time.

Trouble Shooting

If you are using the USB-C Multi-Port Adapter to charge your phone, or connect a large external HDD or other USB devices that consume a large amount of power, you must connect your laptop's power adapter.

If you are experiencing these connection problems, unplug and replug the USB-C adapter.

If your laptop's power adapter is disconnected, all device connections will be lost for a few seconds before reconnecting.

During this time, data can be lost. Do not disconnect the power while transferring data to avoid data loss or corruption.

During operation, the USB-C adapter may become hot. This is a normal and should not be cause for concern. To minimise heat, please use the adapter on a desk or table in a well ventilated area. Avoid using on soft pillows or blankets to avoid blocking the ventilation.

For a stable connection, do not connect multiple devices that consume large amounts of power. The adapter will only support one external HDD and charge only one phone.

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