

Model: CMMP09
USB-C Dual HDMI Multi-Port Adapter for Windows
Computer equipped with a USB-C connector



User Manual v1.2

USB-C to Dual HDMI, VGA, 2 x USB 3.0, 2 x USB 2.0, RJ45, SD/Micro SD & USB-C power

Connect a Windows computer equipped with a USB-C port to dual HDMI or VGA display, RJ45 LAN, 4 x USB devices, SD/Micro SD card & 100W USB-C power pass through



- 1 x USB-C male connector to connect to computer
- 2 x HDMI female connectors, supports 4K Ultra HD 2160p (3840 x 2160) @30Hz for single monitor
- 1 x VGA female connector, supports 1920 x 1080 @60Hz
- 2 x USB 3.0 type-A female connectors, supports data transfer up to 5Gbps
- 2 x USB 2.0 type-A female connectors, supports data transfer up to 480Mbps
- 1 x RJ45 female connector for Gigabit LAN
- 1 x SD/Micro SD card reader female ports for data transfer, supports SD/SDHC/SDXC V3.0 UHS-I capacity up to 2TB
- 1 x USB-C female connector, supports 100W (20V 5A) power pass through
- Supports mirror or extend mode for Windows
- Dimensions: 115 x 63 x 16mm
- Weight: 85a

Operation

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

Connect the USB-C multi-port adapter to your computer by plugging the USB-C male connector into a USB-C port on your computer.

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

Connect 1, 2 or 3 monitors to the HDMI or VGA ports. When using a single HDMI monitor, max resolution is 4K Ultra HD $3840 \times 2160 \otimes 30$ Hz. When using two HDMI monitors, max resolution is $1920 \times 1080 \otimes 60$ Hz. When using one HDMI and one VGA or two HDMI and one VGA, the max resolution is $1920 \times 1080 \otimes 60$ Hz.

Windows computers support MST (Multi Stream Transport) allowing you to extend your computer's desktop to an additional 3 monitors.

This USB-C multi-port adapter supports MST and allows you to have one image on your computer and extend to 3 other monitors with 3 different independent images.

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

Connect high speed USB devices to the two USB 3.0 ports such as USB flash drives or portable HDDs. The maximum data transfer rate is 5Gbps.

Connect USB devices to the two USB 2.0 ports such as keyboards, mice, USB speakers or printers. The maximum data transfer rate is 480Mbps.

You can also use the two USB 3.0 ports to charge your phone or other USB devices. The maximum power output of each port is 5V 900mA. When both ports are used the maximum power output is 5V 1.5A. To charge a phone or a large external HDD that consumes a large amount of power, the computer'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 computer 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 computer's power adapter.

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

If you computer'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 multi-port 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.

MacBook is a trademark of Apple Inc., registered in the U.S. and other countries.

USB-C is a trademark of USB implementers Forum.







www.mycomsol.com.au Made in Chir