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comsol CMD001 USB-C Multi-Port Adapter User Manual

Contents

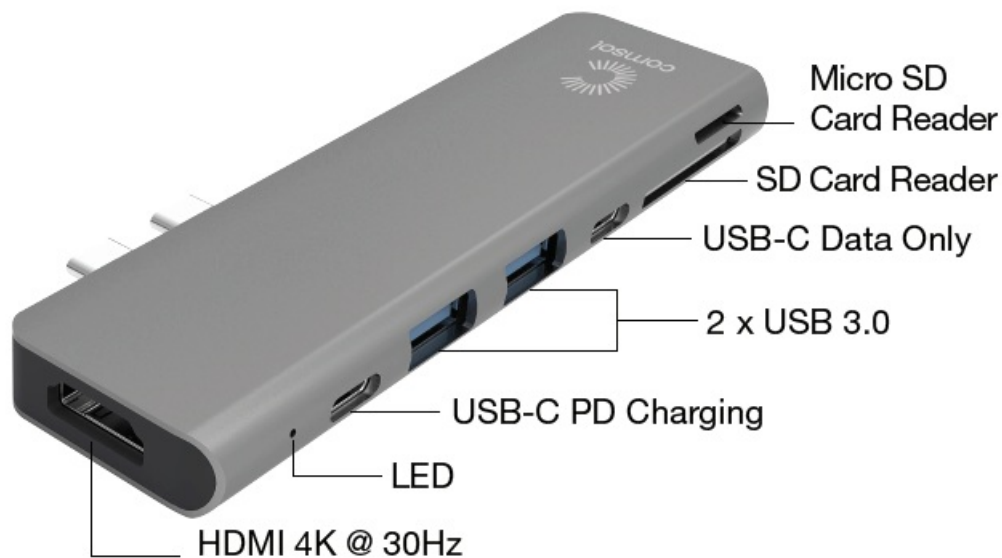**comsol CMD001 USB-C Multi-Port Adapter**

MacBook USB-C to 4K HDMI, 2 x USB 3.0
SD/Micro SD & 2 x USB-C adapter
Connect a MacBook, MacBook Air, or MacBook Pro with a USB-C port to an HDMI display, 2 x USB devices, SD/Micro SD, USB-C data and 100W USB-C power pass through.
Note: Not compatible with a MacBook with only one USB-C port

- Micro SD Card Reader
- SD Card Reader
- USB-C Data Only
- 2 x USB 3.0
- USB-C PD Charging
- LED
- HDMI 4K @ 30Hz

- 2 x USB-C male connectors
- 1 x HDMI female connector, supports 4K Ultra HD 2160p (3840 x 2160) @30Hz
- 2 x USB 3.0 Type-A female connectors, supports data transfer up to 5Gbps
- 1 x USB-C female connector for 5Gbps data transfer only
- 1 x USB-C female connector, supports 100W (20V 5A) power pass-through
- 1 x SD/Micro SD card reader female ports for data transfer, supports SD/SDHC/SDXC V3.0 UHS-I capacity up to 2TB
- Supports mirror or extend mode
- Dimensions: 120 x 33 x 11mm

- Weight: 40g

Operation

It is recommended to always use the USB-C multi-port adapter with your MacBook'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 MacBook.

Connect the USB-C multi-port adapter to your MacBook by plugging the two USB-C male connectors into the two USB-C ports on the left-hand side of your MacBook.

Connect your MacBook's power adapter to the USB-C PD charging port. This is the USB-C port closet to the HDMI connector. Supports up to 100W (20V 5A) power pass through.

Connect a monitor, TV, or projector to the HDMI port.

Connect USB devices to the two USB 3.0 ports. Supported devices include keyboards, mice, USB flash drives, portable HDDs, USB speakers, or printers. The maximum data transfer rate is 5Gbps.

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 a USB-C flash drive or another USB-C data device to the USB-C Data Only port and transfer data at up to 5Gbps.

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 MacBook's power adapter.

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

If the MacBook'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 normal and should not be cause for concern. To minimize heat, please use the adapter on a desk or table in a well-ventilated area. Avoid using 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.

Documents / Resources

	comsol CMD001 USB-C Multi-Port Adapter [pdf] User Manual CMD001, USB-C Multi-Port Adapter

References

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