Version: 1.14.2022

USB-C® PD Multi-Port Adapter

4K HDMI™ / Gigabit Ethernet / 86W Power Delivery / USB™ 5Gbps Works with Chromebook Certified

MODEL: JCD391



This compact multi-port adapter is ideal for travel, featuring everything from the essential HDMI™ output, USB™ ports to Gigabit Ethernet and 100W Power Delivery passthrough. It gives you the ability to connect your Chromebook™, MacBook[®], or other USB-C[®] compatible laptops to a 4K monitor or TV with 60 Hz refresh rate and audio. With USB™ Power Delivery 3.0, you can charge your laptop and power your peripherals with a single USB-C® power adapter even if your laptop only has one USB-C[®] port. In addition, you can connect or charge your USB™ devices via the SuperSpeed USB™ 5Gbps ports and access a wired network through the Gigabit Ethernet port.

Through a single USB-C[®] (Thunderbolt™ 3 and 4 compatible) host cable, this compact adapter provides all the essential connectivity you need to create a workstation virtually anywhere!

FEATURES

- Certified to meet Chromebook[™] compatibility standards
- Supports resolutions up to 4K @ 60 Hz
- Reliable network connectivity via the Gigabit Ethernet port
- Power Delivery 3.0 offers up to 86W of pass-through charging with a USB-C[®] power adapter
- Two USB™ 5Gbps ports for connecting peripherals or downstream charging
- Plug-and-play, no driver installation required

SYSTEM REQUIREMENTS

- Available USB-C[®] port that supports DisplayPort[™] alternate mode and USB[™] Power Delivery 2.0 or 3.0 Please refer to the manufacturer of your computer for more information about your device
- The host device must support DisplayPort™ 1.4 to achieve 4K resolution at 60 Hz. Example DisplayPort™ 1.4 devices are listed as follows, but not limited to:
 - Acer[®] Chromebook Spin 713

HARDWARE	
Warranty	2 Year Limited
Host Connector	1 - USB-C [®] Male
Video Output	1 - HDMI™ Female
Power Source	Bus-powered or self-powered
Network Interface	Yes
Audio Supported	Yes
Ports	1 - USB-C [®] Power Delivery 3.0 1 - 4K HDMI™ 2 - USB™ Type-A (5Gbps) 1 - RJ45 Gigabit Ethernet

PERFORMANCE	
Maximum Display Resolution	3840 x 2160
Maximum Display Refresh Rate	60 Hz
Maximum Data Transfer Rate	5Gbps
Displays Supported	1
Compatible Networks	10M/100M/1000M
Audio Channel	2.1 via HDMI™

POWER	
Power Delivery	Up to 86W via USB-C®
Power Consumption	≤ 400 mA
Input Current	Up to 5A
Input Voltage	Up to 20V
Output Current	Up to 4.25A
Output Voltage	Up to 20V

PHYSICAL SPECIFICATIONS	
Color	Silver
Enclosure Type	Aluminum
Cable Length	7.87 in. (200 mm)
Product Height	3.06 in. (77.6 mm)
Product Width	2.62 in. (66.5 mm)
Product Depth	0.58 in. (14.7 mm)
Product Weight	2.54 oz (72g)
Storage Temperature	0 to 155°F (-17 to 68°C)
Storage Humidity	< 85% non-condensing
Operating Temperature	30 to 116°F (-1 to 41°C)
Operating Humidity	< 85% non-condensing

SPECIAL NOTES

- A 4K-capable display is required for obtaining the 3840 x 2160 resolution
- If connected to a USB™ 2.0 host port, or if using a USB™ 2.0 host cable, performance may be limited
- The adapter can connect to a USB-C[®] port that doesn't support Power Delivery, but it will not pass power through the connected device
- If you are using high-powered USB™ devices, attach a USB-C[®] power adapter to the power delivery port to ensure maximum performance. To avoid disruption, do not remove the power adapter while copying files.
- We advise no more than one (1) bus-powered/portable external hard disk drive to be connected to the adapter at a time
- Supports Automatic OTA (Over-the-air) Firmware Updates for Chrome OS™

PACKAGE CONTENTS

- 1 JCD391 USB-C® PD Multi-Port Adapter
- 1 Quick Installation Guide (QIG)

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

REGULATORY COMPLIANCE

FCC

This equipment has been tested and found to comply with FCC 47 CFR FCC Rules and Regulations Part 15, Subpart B, Class B Digital Device ANSI C63.4-2014, January 2016 (Updated April 2019).

Operation is subject to the following two conditions:

- This device may not cause harmful interference
- This device must accept any interference, including interference that may cause undesired operation of the device.

CE / UKCA

This equipment is in compliance with the requirements of the following regulations:

EN 55032:2015/A11:2020 Class B, EN 61000-3-2:2014, EN 61000-3-3:2013+A1:2019, EN 55035:2017/A11:2020

RCM

This equipment is in compliance with the requirements of the following regulations:

Australian/New Zealand Standard(s): AS/NZS CISPR 32:2015 Class B

VCCI

This equipment is in compliance with the requirements of the following regulations:

CISPR 32: 2016, Class B

BSMI

檢驗標準: CNS 13438 (95 年完整版) 乙類, CNS 14336-1 (99 年版)

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- (i) a copy of the original purchase invoice to verify your warranty
- (ii) a product serial number
- (iii) a description of the problem
- (iv) customer's name, address, and telephone number

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