

User Manual

USB 3.1 Type-C to USB3.0 + HDMI (1080P @ 60HZ) + Type-C Charging Adapter



Part Number: 83-17117

Newark.com/multicomp-pro Farnell.com/multicomp-pro Element14.com/multicomp-pro





1. Introduction

This is a USB-C to USB 3.0 with HDMI and Type-C charging port hub. The USB3.0 port allows you to connect a USB device to a host computer or another hub, the USB-C female port can charge for the host computer and supple power for the adapter at the same time, and the HDMI port (DP Altmode) allows you to connect an extra monitor so that you can watch videos or slideshows on a big screen. It can work on Macbook or Google new Chromebook Pixel and other USB-C supported devices.

2. Features

- Support USB-C input, USB3.0 and HDMI output
- Support USB 3.0 super speed (5Gbps) transmission, downward compatible USB2.0
- Support HDMI resolution up to 1080P@60HZ
- USB 3.0 port supports to charge and transmit data for the USB device simultaneously
- Support to charge for Macbook or Google new Chromebook Pixel and other USB-C supported devices and supply power for the adapter at the same time
- Multiple USB-C interfaces support plug and play, hot swap
- USB-C female port supplies power up to 60W(20V/3A)
- · Easy to use and carry

3. Specifications

| Input/Output Connector | |
|----------------------------|----------------------------------|
| Input | USB-C Male × 1 |
| | USB-C Female × 1 |
| Output | HDMI Female × 1 |
| | USB 3.0 Female × 1 |
| Resolutions | |
| Resolutions | Up to 1080P@60HZ |
| Warranty | |
| Limited Warranty | 1 Year |
| Environmental | |
| Operating Temperature | 0°C to +45°C |
| Operating Humidity | 10% to 85 % RH (no condensation) |
| Storage Temperature | -10°C to +70°C |
| Storage Humidity | 5% to 90 % RH (no condensation) |
| Power Supply | |
| USB3.0 Port | UP to 5W (5V/1A) |
| USB-C Female Charging Port | Up to 60W (20V/3A) |
| Regulatory Approvals | |
| Certifications | FCC,CE |
| Accessory | |
| User Manual | English Version |

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4. Package Contents

Before attempting to use this unit, please check the packaging and make sure the following items are contained in the shipping carton:

- Main unit x1
- User Manual x1

5. Operation

- 1) Connect the USB-C male port of this product to Macbook or Chromebook
- 2) Connect HDMI output of this product to HDTV with one HDMI cable
- 3) Connect the USB 3.0 output of this product to a USB 3.0/2.0 device
- 4) Connect the USB-C charging port, it can charge for the host computer and support this adapter to work simultaneously

Note: When connecting the USB-C male port of the adapter to Chromebook, the mouse to be connected to the USB 3.0 port will not work immediately, it will have seconds' delay. This problem is caused by the incompatibility of Chromebook, not by the product itself.

6. Connection Diagram



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