

# USB3.1 Type C Plug to HDMI + RJ45 + USB3.0 Type A and Type C Receptacle Data and PD Charging Adapter



## Overview

This is a USB-C to USB 3.0 with HDMI, RJ45 and Type-C data and charging port hub. The USB3.0 port allows you to connect a USB device or another hub to the host computer; the USB-C female port supports both PD Charging and data; and the HDMI port (DP Altmode) allows you to connect an HDMI monitor so that you can watch videos or slideshows on a big screen. Besides, the RJ45 port allows the host PC to get access to the Ethernet Source. It can work on Macbook or Google new Chromebook Pixel and other USB-C supported devices.

## Features

- Supports USB-C input, USB3.0 and HDMI output with Type-C data and charging port
- Supports USB 3.0 super speed (5Gbps) transmission, downward compatible USB2.0
- Supports per lane data rates of 5.4Gbps (HBR2), 2.7Gbps (HBR) and 1.62Gbps (RBR)
- Supports HDMI resolution up to 4Kx2K@30Hz
- Supports 10m/100m/1000m for RJ45 port
- USB-C female as Charging port:
  - When connecting PD Adapter:
    - It supports PD Charging with power up to 60W (20V/3A)
- USB-C female as USB downstream port:
  - It supports to transmit data up to 5Gbps and charge for the connected USB-C devices (the total output of the USB-C and USB-A port depends on the host PC,
    - eg: USB-A and USB-C share max 1.5A on Macbook, max 900mA on Chromebook
- Multiple USB-C interfaces support plug and play, hot swap
- Easy to use and carry

## Specifications

Convert From : USB3.1 Type C Plug  
Convert To : HDMI + RJ45 + USB3.0 Type A and Type C Receptacle  
Colour : White

### Part Number Table

Description	Part Number
USB3.1 Type C Plug to HDMI + RJ45 + USB3.0 Type A and Type C Receptacle Data and PD Charging Adapter, White	83-22055

**Important Notice** : This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.

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

