# USB 3.2 Gen1 Type-C 8-in-1 hub with 2x HDMI™, 2x USB-A, RJ45, SD/Micro SD card slots and USB Type-C female port



**Product Name:** USB 3.2 Gen1 Type-C 8-in-1 hub with 2x HDMI™, 2x USB-A,

RJ45, SD/Micro SD card slots and USB Type-C female port

**Product Series:** Docking **Product Code: CSV-1593 EAN code:** 8719214471828 **UPC code:** 841615102051

#### Description:

The Club 3D USB 3.2 Gen1 Type-C 8-in-1 hub with 2 HDMI™, 2 USB-A, RJ45, SD/Micro SD card slots and Type-C female port, providing an ideal solution for extending your USB3.2 Gen1 Type-C or Thunderbolt™3 host port (PC/Laptop/Mobile phone,etc.). Especially for those host with a single Type-C port. This hub adopts the latest DP1.4 Alt mode support, enabling to output HDMI™ video with max 4k60Hz or dual max 4K30Hz under MST mode and simultanuously transfer USB 3.2Gen1 data with max 5Gbps. 2x USB Type-A ports allow you to connect 2 USB devices simultaneously. The SD/Micro SD ports allow to insert 2 card into the slots simultaneously for data transmission or for reading/writing information on the host. The RJ45 port allows the host to get access to Gigabit Ethernet. Besides, the USB 3.2 Gen1 Type-C female supports PD 3.0 with max. 100W PD Charging. It can work on all USB3.2 Gen1 Type-C and Thunderbolt™3 host that supports DP Alt mode(including DP1.2 and DP1.4 Alt mode). When working on Thunderbolt™3 host, this product transmits DP signal.

## Features:

#### Upstream:

- USB 3.2 Gen1 Type-C Male(Connect to host)
- Support DP1.4 Alt mode, with bandwidth max 2 lanes 16.2Gbps (8.1Gbps per lane), downward compatible with DP1.2 Alt mode

**Note:** To get max bandwidth, the host should support DP1.4 Alt mode with DSC format.

#### Downstream:

- Support HDMI™ max 4K/60Hz, 4:4:4, 8bit with 18Gbps Bandwidth
- Support Dual max 4K/30Hz under MST mode (Windows™ System)
- Support Dual max 4K/60Hz under SST mode (Mac™ System ONLY)
- Support 8/10/12 bit color depth output
- Support output pixel format RGB4:4:4/YCbCr4:4:4/YCbCr4:2:2/YCbCr420
- Support HDCP 2.2&HDCP1.4

Note: When connecting a DP1.4 Alt mode supported host, the max resolution of HDMI™ is 4k/60Hz (dual 4K/30Hz); When connecting a DP1.2 Alt mode supported host, the max resolution of HDMI™ is 4k/30Hz (dual 1080P/60Hz) due to bandwidth limitation.

#### ■ USB3.2 Gen1 Type-A

- 1x USB3.2 Type-A port supports BC 1.2 with max 7.5W(5V/1.5A) downstream charging, 1x USB Type-A share max 8W (5V/1.6A) downstream charging.
- Max 5Gbps bandwidth per USB-A port
- - Support Secure Digital v3.0 UHS-I (Ultra High Speed): SDR12 (12.5Mbyte/s)/ SDR25(25Mbyte/s)/SDR50(50Mbyte/s)/DDR50(50Mbyte/s)/ SDR104(104Mbyte/s)
  - Allow 2 card slots to work simultaneously
- RJ45 (Gigabit Ethernet)
  - Support 10M/100M/1000M
- USB 3.2 Gen1 Type-C Female (for PD Charging)
  - Supports PD Charging 100W (20V/5A)
- Support for Fast Role Swap of PD 3.0, the connected device will not get disconnected while plugging in and out PD Adapter
  - 15W is dedicated to the functioning of this product, the rest power (max 85W) will be passed to charge for the host

### Note:

- Please update your TV Firmware to the version which supports these resolutions/ refresh rates!
- Please update your Graphic drivers on your PC and make sure that DSC1.2 is supported on your devices to support the these resolutions/refresh rates!

Please use one of our Extension/Adapter cables to connect to your devices: In case you need assistance to choose the correct cable, please visit our website www.club-3d.com or feel free to mail us at support@club-3d.com and it will be our pleasure to assist you.



#### OS Support: All

#### In the box:

■ 1x USB 3.2 Gen1 Type-C 8-in-1 hub with 2x HDMI<sup>™</sup>, 2x USB-A, RJ45, SD/ Micro SD card slots and USB3.2 Gen1 Type-C female port

## **Available Interfaces**

## Input:

■ USB 3.2 Gen1 Type-C

Male(Connect to host)

## ■ 2x HDMI<sup>™</sup> female

**Output:** 

■ 2x USB3.2 Gen1 Type-A Female

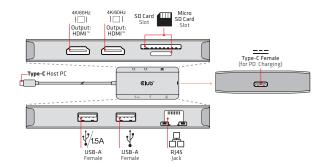
■ 1x SD Card Slot ■ 1x Micro SD Card Slot

■ 1x RJ45 jack

■ 1x USB 3.2 Gen1 Type-C Female

#### Other info:

- Box size: 7 x 32 x 3.5cm / 2.76 x 12.6 x 1.38 "
- Cable length approx.: 14cm / 5.5 "
- Hub dimensions: 11.5 x 5.9 x 1.42 cm / 4.53 x 2.32 x 0.55 "
- Connector dimensions: 3.4 x 1.2 x x 0.65 cm / 0.86 x 0.47 x 0.26 "
- Product Weight: 116 gr / 4.09 oz
- Box Weight: 42 gr / 1.48 oz
- LDPE Bag Weight: 6 gr / 0.21 oz
- Total Weight: 122 gr / 4.30 oz
- Meets ROHS, FCC, and CE EMI requirements



#### Input: Output:























