

Product Name:

USB Gen1 Type-C, 6-in-1 Hub with HDMI[™]8K30Hz-4K120Hz, 2xUSB Type-A, RJ45 and 2xUSB Type-C, Data and PD charging 100 watt Product Series: Docking Station Product Code: CSV-1596 EAN code: 8719214472344 UPC code: 841615102594

Description:

The Club 3D CSV-1596 is a USB Gen1 Type-C, 6-in-1 Hub with HDMI[™]8K30Hz-4K12OHz, 2xUSB Type-A, RJ45 and 2xUSB Type-C, Data and PD charging 100 watt, providing an ideal solution for extending the port of Type-C/ Thunderbolt host (PC/Laptop/Mobile phone,etc.), especially for those host with a single Type-C port. This hub adopts the latest DP1.4 Alt mode supported IC, enabling to output HDMI[™] video with max. 8K30Hz-4K120Hz and at the meanwhile transfer USB 3.1 data with max 5Gbps. The USB Type-A and Type-C data ports allow you to connect 4 USB devices simultaneously. 1 Gigabit Ethernet for super fast Ethernet. Besides, the Type-C female supports PD 3.0 PD Charging 100W (15W is dedicated to the functioning of this product, the rest power(max 85W) will be passed to charge for the host. This 6-in-1 Hub will work on all DP Alt mode supported Type-C hosts.

Features:

- Upstream USB Type-C Female:
 - Support DP1.4 Ålt mode

 - Support HBR3 Support DSC1.1/1.2a or uncompressed video Support DSC 1.1/1.2a decoder

 - Support 8/10/12 bit color depth
 - Support pixel format RGB/YCbCr4:4:4/YCbCr4:2:2/YCbCr4:2:0
 - Support positive and negative connection

- Downstream HDMI[™] Female: Support HDMI[™] max 7680*4320@30HZ Support HDMI[™] max 4196(3840)x2160@120Hz

 - Support Dynamic HDR10+ - Support HDCP1.4&HDCP2.3 specification

 - Support HPD - Support DSC 1.1/1.2a decoder

 - Support 8/10/12 bit color depth output Support pixel format RGB/YCbCr4:4:4/YCbCr4:2:2/YCbCr4:2:0
 - Support 1 to 32 channels LPCM 192kHz audio output
- Supports HBR audio up to 1536kHz
- Note: The output resolution, refresh rate, video pixel format depends on the performance of the computer and the monitor

2x USB Type-A Female

- 1- USB Type-A port (next to HDMI[™] port) supports max 7.5W(5V@1.5A)
- downstream charging
- 2- USB Type-A, second port support max 4.5W(5V@900mA) downstream charging Max 5Gbps bandwidth per USB Type-A port
- RJ45 (Gigabit Ethernet)
 Support 10Mbps/100Mbps/1000Mbps
- USB Type-C Data Female(Close to USB-A port)
- Max 5Gbps data transmission
 - Support 4.5W(5V@900mA) downstream charging Support short-circuit, over-current, over-voltage protection
- Support PD Charging 100W (15W is dedicated to the functioning of this product, the rest power(max 85W) will be passed to charge for the host
 Support Fast Role Swap of PD 3.0, the connected device will not get disconnected
- while plugging in and out PD Adapter
- Works with Windows, Apple OS X, Chrome OS

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:

Windows and OSX

In the box:

■ CSV-1596 USB Gen1 Type-C, 6-in-1 Hub with HDMI[™]8K30Hz-4K120Hz, 2xUSB Type-A, RJ45 and 2xUSB Type-C, Data and PD charging 100 watt

Available Interfaces

Input:

■ 1x USB Type-C Male (Host connection)

Output:

- 1x HDMI[™] Female for connecting to Monitor
- 1x USB Type-A Female Data
- 1x USB Type-A Female Charging/Data
- 1x USB Type-C Female
- Data only
- 1x USB Type-C Female

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- PD Charging only
- 1x RJ45 Jack

Other info:

- Box size 7 x 32 x 3.5cm / 2.76 x 12.6 x 1.38"
- Device size: 12.6 x 3.4 x 1.4 cm / 4.96 x 1.33 x 0.55"
- Total Length: approx. 30 cm /11.81"
- Device Weight: 89 gr / 3.14 oz
- LDPE Bag Weight: 5gr / 0.17 oz
- Box Weight: 42 gr / 1.48 oz
- Total Weight: 136 gr / 4.79 oz
- Meets ROHS, FCC, and CE EMI requirements



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