

Thunderbolt™ 4 Portable 5-in-1 Hub with Smart Power



Product Name:

Thunderbolt™ 4 Portable 5-in-1 Hub with Smart Power

Product Series: Docking

Product Code: CSV-1580

EAN code: 8719214471958

UPC code: 841615102181

Description:

The Club 3D CSV-1580 is a Certified Thunderbolt™ 4 portable Hub which provides the most advanced, efficient, and versatile I/O solution available with up to 40Gb/s for data and video. For the first time this Thunderbolt™ 4 modern Hub has 3 Thunderbolt™ 4 downstream ports that allow you to cascade Thunderbolt™ 4 devices to one 8K30Hz or two 4K60Hz monitors, it can also easily connect to any USB Type-C device, all while simultaneously charging the PC. Besides, it supports Smart Power function which enables to distribute power according to the power consumption of the connected device, making full use of external power supply. It is designed for Thunderbolt™ 4 based PCs and Thunderbolt™ 3 based Macs™ utilizing MacOS™ 11 and later versions.

Features:

- Adopting Goshen Ridge solution
- Slim compact aluminium design
- Designed for Thunderbolt™ 4 based PCs and Thunderbolt™ 3 based Macs™ utilizing MacOS™ 11 and later versions
- Support Thunderbolt™ 4 max. 40Gbps for high speed data and outstanding video transfer, downward compatible with TBT3, DP™ Alt mode, USB protocol
- 3x Thunderbolt™ 4 downstream ports ,allow you to cascade Thunderbolt™ devices
- 3x Thunderbolt™ 4 downstream ports support USB Gen2 with max 10Gbps data transfer(NO support for PD power adapter)
- 3x Thunderbolt™ 4 downstream ports support max. 8K30Hz for one video output or dual 4K/60Hz Max. The maximum resolution for connecting a single monitor is also 8K30Hz.
- Self-powered from DC power adapter with max 60W for host, max 85W for host and Hub
- Support Smart Power which enables to flexibly distribute power to PC and Hub in real time according to the consumption of connected devices, to take full advantage of provided power from the external DC power adapter:
 - more power will be dedicated for charging the host if the downstream ports of the Hub consume less power
 - when the power consumption of the Hub and the connected device increases, the power dedicated for charging your host will decrease accordingly.

Note:

- Please update all your drivers on your PC and make sure that DSC1.2 is supported on your devices to support the these resolutions/refresh rates!

Thunderbolt is a trademark of Intel Corporation or its subsidiaries.

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:

- Windows10™ or above version supported Thunderbolt™ 4 host
- MacOS™ 11 or above version supported Thunderbolt™ 3 hostt

In the box:

- CSV-1580 Thunderbolt™ 4 Portable 5-in-1 Hub with Smart Power
- Power Adapter 100W 20V5A
- CAC-1571, USB4™ Type-C Gen3x2 Bi-Directional Cable 40Gbps 8K60Hz 100W PowerDelivery M/M 0.8m / 2.62ft
- QIG, Quick Installation Guide

Available Interfaces

Upstream:

- 1x Thunderbolt™ 4 Receptacle (to host)
- Support max 60W, 5V/9V/15V/20V@3A Host charging

Downstream:

- 3x Thunderbolt™ 4 Receptacle
- 1x USB Gen2 Type-A, Max. 10Gbps data transmission, downward compatible with lower versions, Max. 900mA downstream charging

Other info:

- Box size: 22 x 15 x 7cm / 8.6 x 5.9 x 2.76"
- Hub dimensions: 12.4 x 7.4 x 1.3 cm / 4.88 x 2.91 x 0.51"
- Power Supply dimensions: 15.5 x 5.7 x 3.4 cm / 6.1 x 2.24 x 1.34"
- Power Cable Length approx.: 1.8 m / 6 ft
- Product Weight: 165 gr / 5.82 oz
- CAC-1571 Product Weight: 73 gr / 2.58 oz
- Power Supply Weight: 595 gr / 20.99 oz
- Box Weight: 126 gr / 4.44 oz
- Total Weight: 959 gr / 33.83 oz
- Meets ROHS, FCC, and CE EMI requirements

Input:



Output:

3x

