

# Thunderbolt™ 4 Certified 12-in-1 Docking Station

Universal Docking



## Product Name:

Thunderbolt™ 4 Certified 12-in-1 Docking Station

## Product Series:

Universal Docking

## Product Code:

CSV-1582

## EAN code:

8719214472955

## UPC code:

841615103232

## Description:

The Club 3D CSV-1582 is a Certified Thunderbolt™ 4 12-in-1 Docking Station which provides the most advanced, efficient, and versatile I/O solution available with up to 40Gb/s for data and video. Combining the TB4 features with the ease of an integrated dock, allowing you to output 3 Streams to 3 displays simultaneously with extended desktop displays on a TB4/USB4 Windows PC. Ethernet RJ45 supports max 2.5G bandwidth. USB ports support max 10G data transmission. The dock supports the 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
- Combining the TB4 features with the ease of an integrated dock, allowing you to output 3 Streams to 3 displays simultaneously with extended desktop displays on a TB4/USB4 Windows PC
- Slim compact aluminium design
- Thunderbolt™ 4 Certified
- Designed for Thunderbolt™ 4 based PCs and Thunderbolt™ 3/DP-Alt-mode based PC's and Macs™ utilizing MacOS™ 11 and later versions (Limitations can vary on different Apple proprietary Silicon).
- Support Thunderbolt™ 4 max. 40Gbps for high speed data and outstanding video transfer, downward compatible with TB3, USB4, DP™ Alt mode, USB protocol
- Allow to output single 8K30Hz, dual 4K/60Hz or triple (4K/60Hz\*3) displays with extended desktop displays on Windows based systems
- RJ45 supports 10M/100M/1000M/2.5G bandwidth
- 1x Thunderbolt™ 4 downstream port, allow you to cascade Thunderbolt™ devices
- Self-powered from DC power adapter with max 96W for host, max 134W for host and Dock
- Support smart power which enables to flexibly distribute power to PC and Hub in real time according to the consumption of connected devices
- Support TB4/USB4/TB3/DP-Alt-mode Hosts
- Supports both the Kensington Anti-theft lock as well as the standard Nano Anti-theft lock(which uses Only 70% of the physical space)

## Supported resolutions:

- Maximum 3840\*2160 60Hz\*3
- Stream 1 Max 8K30Hz
- Stream 2 Max 8K30Hz
- Stream 3 Max 4K60Hz

**Warning Safe Usage** - Product Only to be used at altitude 2000 meters/6562 feet and below.

## 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](http://www.club-3d.com) or feel free to mail us at [support@club-3d.com](mailto:support@club-3d.com) and it will be our pleasure to assist you.



## OS Support:

- Windows 10 or upwards, Mac 13.5.2  
(Limitations can vary on different Apple proprietary Silicon)

## In the box:

- CSV-1582 Thunderbolt™ 4 Certified 12-in-1 Docking Station
- Power Adapter 21V6.4A(134Watt)
- TB4 Cable 0.8m / 2.62 ft M/M(for connection to host)
- QR code for the QIG(Quick Installation Guide)

## Available Interfaces

- DC power, DP™ x1, HDMI™x2, USB Type-A x4, Ethernet x1, USB Type-C x1, Thunderbolt™ 4 x2

## Other info:

- Box size: 27.5 x 12.5 x 7.7 cm / 10.83 x 4.92 x 3.03"
- Dock dimensions: 22.5 x 8.5 x 2.2 cm / 8.86 x 3.35 x 0.86"
- Power Supply dimensions: 16 x 6.5 x 3 cm / 6.3 x 2.56 x 1.18"
- Power Cable Length approx.: 1m / 3.28 ft
- Bio Degradable Bag size: 16 x 24 cm / 6.3 x 9.45"
- Bio Degradable Bag Weight: 4 gr. / 0.14 oz
- TB4 Cable 0.8m / 2.62 ft
- TB4 Cable Weight: 34 gr. / 1.2 oz (Incl. Bio Degradable Bag)
- Product Weight: 392 gr / 13.83 oz
- Power Supply Weight: 595 gr / 20.99 oz (depending on Power plug)
- Box Weight: 147 gr / 5.18 oz
- Total Weight: 11.72 gr / 41.34 oz
- Meets ROHS, FCC, and CE EMI requirements

Club 3D uses environmentally friendly packaging and is printed on recycled paper.



Club 3D uses Bio-Degradable bags according to the EN/DIN 13432.



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