

8K Smart USB-C Docking Station

TUC-DS2 (V1)

- Extend or mirror your notebook PC's display to multiple external devices via DisplayPort or HDMI
- Supports ultra-high-resolution output up to 8K (7680 × 4320)
- Manage all connected devices easily through TCONNECT™
- Remotely control device power and connection settings (Windows only)
- Supports batch firmware updates for streamlined maintenance (Windows only)
- Compatible with Windows® or macOS

TRENDnet's 8K Smart USB C Docking Station, model TUC DS2, features remote port control and batch firmware updates to deliver flexible, enterprise ready docking. It supports up to 8K resolution and allows users to extend or mirror displays through built in DP and HDMI ports, enabling one 8K30 or 4K120, or dual 4K60 or triple 4K30 display setups. With two USB C 10G ports, five USB A ports, a Gigabit Ethernet port, an audio port, and up to 96W charging, it provides comprehensive connectivity for modern workstations. Its compact design, easy setup, and compatibility with Windows® and macOS® make it an efficient solution for today's productivity driven environments. TCONNECT Windows software simplifies device management with remote power and connection control.



8K Display
Supports ultra high resolution output up to 8K (7680 × 4320).



Remote Management
Remotely manage power to connected devices and firmware update device power and connection via TCONNECT (Windows only)



USB-C 10G Ports
Empowers the docking station with ultra fast 10Gbps USB C for seamless, high speed productivity.

FEATURES

USB-C 10G Connectivity
Build your ideal workstation by connecting all your devices through a single high-speed USB-C 10G connection

Display Ports
Connect DP or HDMI monitors to the USB-C docking station to expand your workspace with a high-definition external display

8K Display
This 8K docking station delivers stunning clarity with support for resolutions up to 7680 × 4320 when paired with HDMI or DP 1.4-compatible monitors

USB-C & USB-A Expansion
Features two USB-C 10G ports, two USB-A 3.2 10G ports (one with BC1.2), and two USB-A 3.0 5G ports for keyboards, mice, storage devices, and other peripherals

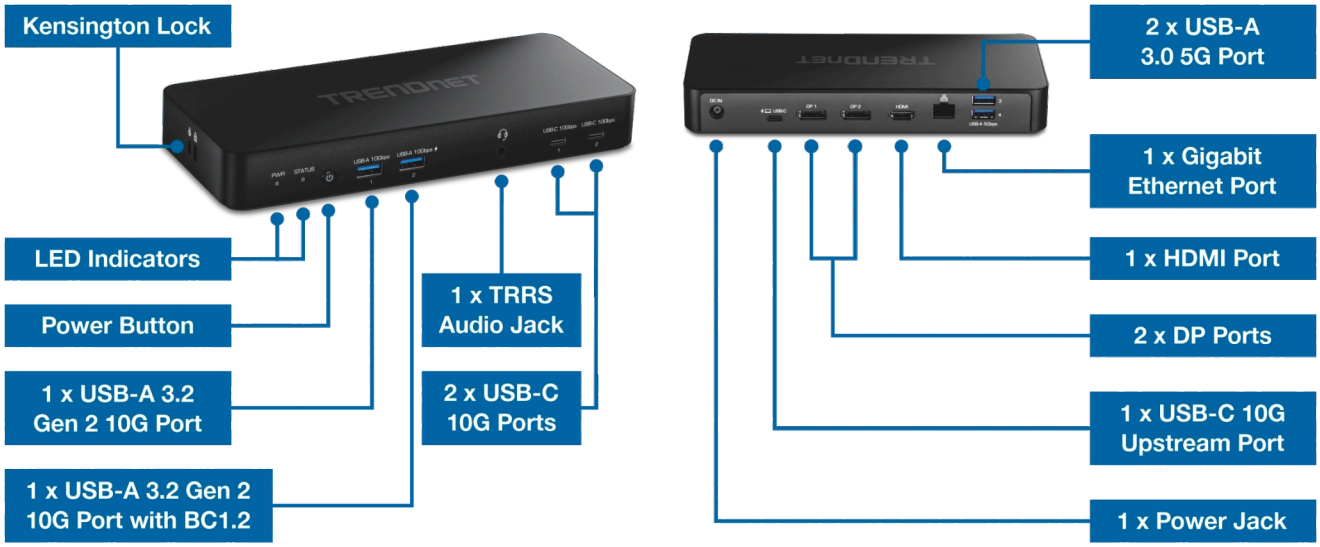
TCONNECT Management
Windows-compatible TCONNECT software enables administrators to remotely manage and control connected docking stations

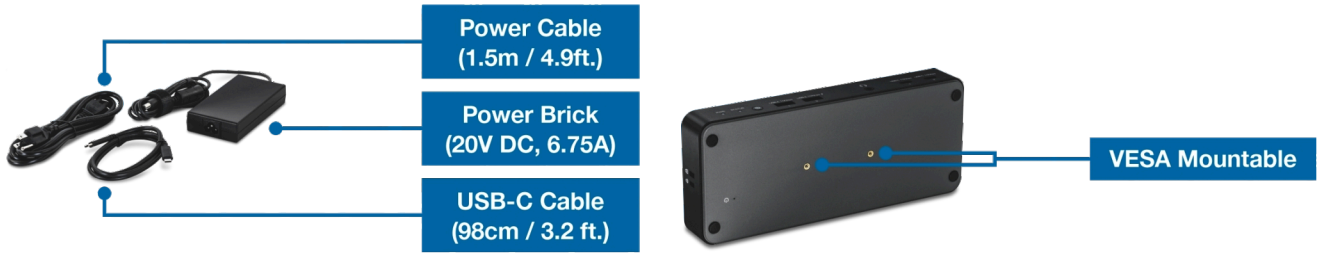
Compact Design
The universal docking station is a space saving, streamlined design that connects all workstation peripherals through a single USB-C cable

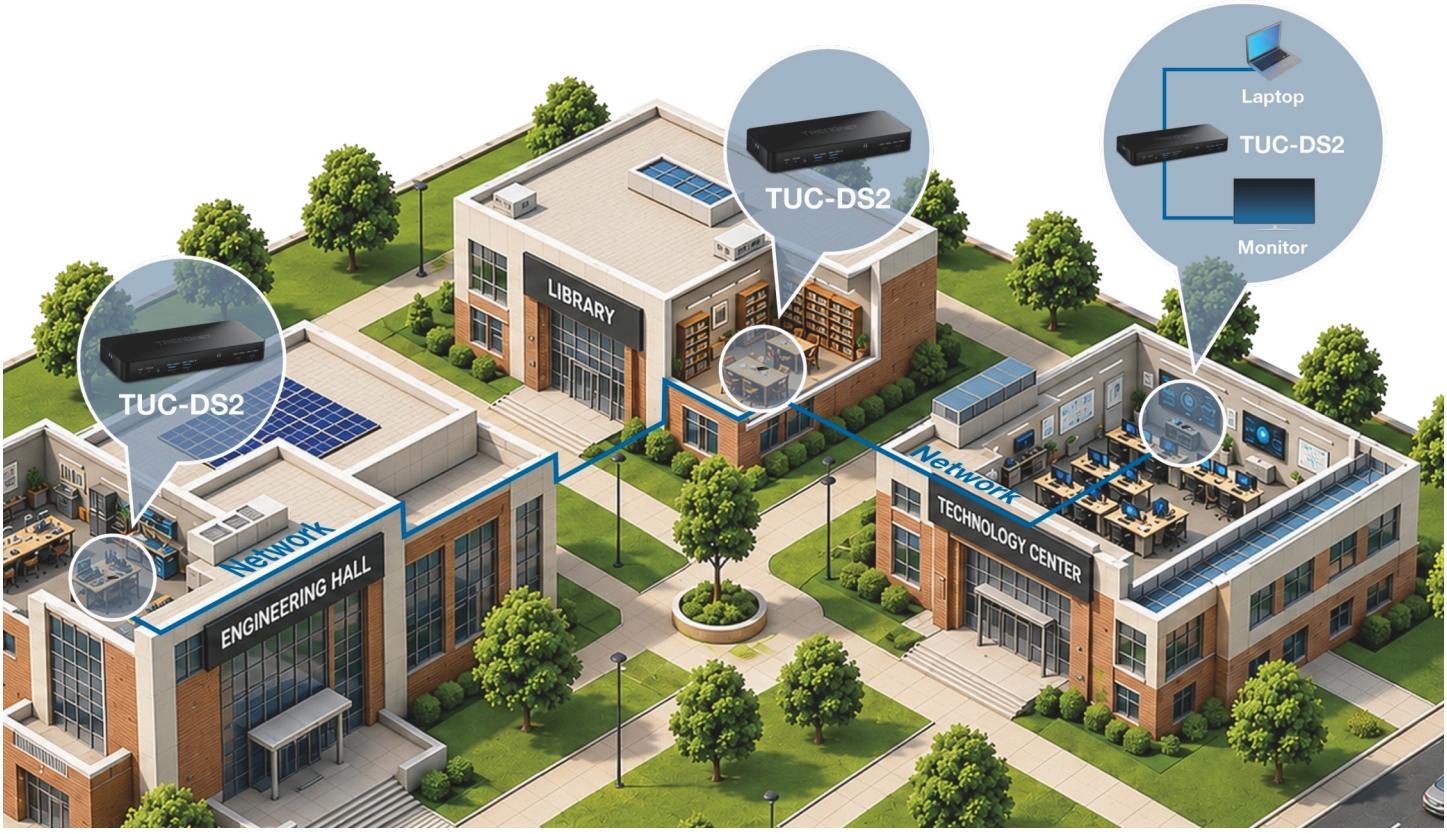
Easy Setup
Simple, hassle-free installation completed in minutes

Compatibility
The USB-C Docking Station works with Windows® or macOS®

NETWORKING SOLUTION







SPECIFICATIONS

Standards
- HDMI 2.1
- DP 1.4
- IEEE 802.3
- IEEE 802.3u
- IEEE 802.3ab
- USB 2.0
- USB 3.0
- USB 3.2

Interface
- 1 x HDMI port
- 2 x DP ports
- 1 x Gigabit Ethernet port
- 1 x USB-C 10G upstream port
- 2 x USB-C 10G ports
- 1 x USB-A 3.2 Gen 2 10G port
- 1 x USB-A 3.2 Gen 2 10G port with BC1.2
- 2 x USB-A 3.0 5G ports
- 1 x TRRS audio jack
- 1 x Power jack

Supported OS
- Windows® 10 or higher (Software)
- Mac® 12 or higher

Resolution (HDMI or DP)
- 1 display: max. 7680 x 4320 @ 30Hz or 3840 x 2160 @ 120Hz
- 2 display: max. 3840 x 2160 @ 60Hz
- 3 display: max. 3840 x 2160 @ 30Hz

Operating Temperature
- 0° – 40 °C (32° – 104 °F)

Operating Humidity
- Max. 90% non-condensing

Power
- Input: 100 - 240 V AC, 50/60 Hz, 1.9 A
- Output: 20V DC, 6.75A external power adapter
- Max. consumption: 14.6W (no PD)
- Max. consumption: 155.2W (full load)
- Max. PD 3.0 charging: 96W

Dimensions (L x W x H)
- 206 x 83.5 x 27.9mm (8.1 x 3.3 x 1.1 in.)

Weight
- 352g (12.4 oz.)

Warranty
- 2-year

Certifications
- CE
- FCC

Package Contents
- TUC-DS2
- Power brick (20V DC, 6.75A)
- Power cable (1.5m / 4.9ft.)
- USB-C cable (98cm / 3.2 ft.)

All references to speed are for comparison purposes only. Product specifications, size, and shape are subject to change without notice, and actual product appearance may differ from that depicted herein.

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