THUNDERBOLT 5 CUBEDOCK™ WITH SSD ENCLOSURE SILVER

Compact Thunderbolt 5 dock with integrated NVMe SSD bay and charging up to 140W

REF : SA-ST-DT5CES-EU

EAN : 0810086362653

EXISTS IN : SILVER

DESCRIPTION :

The Satechi Thunderbolt 5 CubeDock with SSD bay is a compact workstation that turns your laptop into a full desktop setup using a single cable. It features the Thunderbolt 5 interface with up to 80 Gbps of bandwidth for data and video, allowing you to connect multiple 4K/6K displays and high-speed peripherals without bottlenecks. An internal slot for an NVMe M.2 SSD (not included) lets you expand your storage with speeds far beyond a typical external drive, ideal for video editing and heavy projects. It combines Thunderbolt, USB-C and USB-A ports, video outputs, Ethernet and audio connections in an elegant aluminum chassis that keeps your desk tidy. In addition, it delivers up to 100 W of power to charge your laptop while you work, providing next-generation connectivity, expandable storage and powerful charging in a single compact device.

STRENGTHS :

- Thunderbolt 5 connectivity powers displays, data, and accessories via one cable
- Built-in NVMe SSD enclosure expands high-speed storage without extra drives
- Supports multi-display setups up to 8K for professional workflows
- Delivers up to 140W laptop charging with active cooling in a compact design

CHARACTERISTICS :

Dimensions & Weight

- Length: 12.7 cm / 5 in.
- Width: 12.7 cm / 5 in.
- Height: 5.2 cm / 2.04 in.

- Weight: 588.9 g

Technical Specifications

- **1 x Thunderbolt 5 (Upstream):**
- 80/120Gbps, up to 140W host charging
- **3 x Thunderbolt 5 (Downstream):**
- 80Gbps Data Bandwidth each
- 15W power output each
- Single Display up to 8K@144Hz (Windows), 6K@60Hz (macOS)
- Dual Display up to 8K@120Hz each (Windows) , 6K@60Hz each (macOS)
- Triple Display up to 8K@60Hz each (Windows)
- Triple Display not supported on macOS
- **1 x M.2 SSD Enclosure**
- Supports 2230/2242/2260/2280 M.2 NVMe SSD sizes
- Up to 8TB capacity
- Up to 6000MB/s
- **1 x USB-C Data + Power:** Up to 10Gbps, up to 30W charging
- **1 x USB-C Data:** Up to10Gbps, up to 7.5W charging
- **1 x USB-A Data 1 (Front):** Up to10Gbps, up to 7.5W charging
- **1 x USB-A Data 2 (Back):** Up to10Gbps, up to 4.5W charging
- **1 x SD Card Reader:** UHS-II, up to 312MB/s
- **1 x microSD Card Reader:** UHS-II, up to 312MB/s
- **1 x 3.5mm Audio Jack:** Output/ Input Support
- **1 x 2.5G Ethernet Port1 x DC Port:** 180W Smart Power Supply