



Volt DS16 USB-C 16 Port Desktop Charging Station

UP to 1000W Total Power Delivery

PN: VT0V001-01

The Rocstor Volt DS16 Desktop USB-C™ Charging Station is an essential tool for modern educational, corporate, and governmental environments, ensuring that a range of devices are always ready for use. With a powerful 1000W total output, the DS16 can efficiently manage up to 16 devices simultaneously, offering up to 67W of Power Delivery to 15 ports, or 60W to all 16 ports. This makes it incredibly effective for charging devices like Apple MacBook, MacBook Air 11" & 13" , MacBook Pro 13" and 14" (including M1, M2, M3, M4, M5), Chromebooks, and USB-C powered laptops from brands such as Dell, HP, Lenovo & Microsoft. The DS16 is specifically designed to cater to any device that requires up to 67W, making it a versatile powerhouse in any tech-heavy setting.

The design of the Volt DS16 emphasizes user convenience and operational efficiency. It features a unique top-loading structure with 16 divided slots that allow for easy access and quick connection. The USB-C ports are strategically placed at the front of the station, simplifying the process of plugging in and removing devices. This is further enhanced by Rocstor's optional custom USB-C cables (Y10C789-B1) equipped with LED indicators, which show red for charging and green when fully charged, providing a clear visual status that optimizes workflow and minimizes downtime.

Volt DS16's robust feature set makes it an ideal solution for dynamic settings where various devices need frequent charging. It supports a wide array of charging protocols, including PD3.0, QC5, PPS, FCP, AFC, QC3.0, and Apple 2.4A, ensuring compatibility with nearly all USB-C devices. Safety is paramount, and the DS16 doesn't disappoint- it is UL certified, operates with exceptionally quiet fans that won't disrupt any work environment, and comes with secure mounting brackets to affix the unit firmly in place. Moreover, each slot is equipped with a cable organizer and a protective velvet lining to prevent scratches on devices, reflecting a thoughtful design that values both functionality and device care.

Rocstor Volt DS16 stands out as a high-performance, secure, and user-friendly charging solution. It is housed in a durable metal enclosure, ready to withstand the demands of busy areas with high charging needs. Backed by a two-year warranty and lifetime technical support, the DS16 is not just a purchase but a long-term investment in efficiency and reliability.

Key Features:

- **Top-Loading Design:** Features 16 velvet-lined slots for fast, organized device placement.
- **1000W Total Output:** Powers up to 16 USB-C devices simultaneously with high efficiency.
- **Adaptive Power Delivery:** Provides 100W to 10 ports, 67W to 15 ports, or 60W to all 16.
- **Broad Device Compatibility:** Works with MacBook laptops, Chromebooks, and USB-C notebooks from Dell, HP, Lenovo, and Microsoft.
- **Front-Facing USB-C Ports:** Ensures simple, efficient device connection and removal.
- **LED Indicator Cables:** Optional USB-C cables display real-time charging status with red and green lighting.
- **Advanced Protocol Support:** Includes PD3.0, QC5, PPS, FCP, AFC, QC3.0, and Apple 2.4A charging standards.
- **Whisper-Quiet Cooling:** Maintains optimal performance without distracting noise.
- **Durable Metal Construction:** Equipped with secure mounting brackets for long-term reliability.

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Specification:

General Informations	
Manufacturer	Rocstor
Manufacturer Part Number	VT0V001-01
Manufacturer Website Address	http://www.rocstor.com
Brand Name	Rocstor
Product Line	Volt
Product Model	DSC16
Product Name	Volt DS16 USB-C 16 Port Desktop Charging Station with Top Dividers 67W Per Port
Product Type	Charging Station
Technical Information	
Device Supported	MacBook, Notebook, Chromebook, Tablet PC & USB Type C Device
Universal Adapter	Yes
Features	LED Indicator
Interfaces/Ports	
USB Type-C	Yes
Number of USB Type-C Ports	16
Power Description	
Input Voltage	120 V AC - 230 V AC
Input Voltage Range	100 V AC - 120 V AC, 220 V AC - 240 V AC
Frequency	60 Hz
Output Voltage	12 V, 20 V DC, 5 V, 5 V DC, 9 V
Maximum Output Power	1000 W
Maximum Output Current	0.208333333
Physical Characteristics	
Color Family	Black
Product Color	Black
Product Material	Steel
Height	13.9"
Width	8.4"
Depth	1.7"
Weight (Approximate)	10.35 lb
Environmental Conditions	
Minimum Operating Temperature	-4°F (-20°C)
Maximum Operating Temperature	140°F (60°C)
Minimum Storage Temperature	-22°F (-30°C)
Maximum Storage Temperature	158°F (70°C)
Miscellaneous	
Package Contents	Volt DS16 Charging Station US Power Cord Storage Brackets x16 Security Metal Bracket x4 User Manual
Certifications & Standards	UL, FCC/CE
Assembly Required	Yes
Country of Origin	China
Environmental Compliance	Restriction of Hazardous Substances (RoHS)
Warranty	
Limited Warranty	2 Year

