

SSD SANDISK DC SN861 3.84TB U.2 PCIe Gen5 NVMe Write speed 7200 MBytes/sec Read speed 13700 MBytes/sec 15mm SDS6BA138PSP9X30TS2526

Gamintojas: **SANDISK** · Modelis: **SDS6BA138PSP9X3 0TS2526** · Prekės kodas: **13486**



3 145,90 €

Kaina su PVM

Be PVM: **2 599,92 €**

Neturime



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt



Aprašymas

Redefining the limits for high-performance storage

Be ready for the future of mission critical workloads with the SanDisk DC SN861. The latest SanDisk SSD with a cutting-edge PCIe® Gen5 enterprise-class speeds, the DC SN861 offers exceptional performance and multiple capacities up to 7.68TB1. With high random read speeds and low power consumption, the DC SN861 is optimized for compute-intensive AI and machine learning applications, ensuring superior read/write performance, extremely low latency, and maximize IOPs/Watt. The DC SN861 also provides a rich feature set including NVMe™ 2.02 and OCP 2.0 support, 1 DWPD2, and a 5-year limited warranty3, making it the ideal solution for hyperscale, cloud, and enterprise data centers.

Ready for the Demands of AI Workloads

Designed to handle compute-intensive AI and machine learning applications which require high bandwidths and low latencies.

Superior Performance and Capacity

Experience future-ready PCIe® Gen5 read/write speeds with capacities up to 7.68TB1.

Designed for Power Efficiency

Architected to provide heightened performance per watt, optimizing power efficiency and reducing operational costs.

Outstanding Mixed Workload Performance

High-speed random reads provide enhanced solutions at low cost for your enterprise.

Optimized for Quality of Service (QoS)

Reduce latency during mission-critical workloads, delivering consistent Quality of Service (QoS) for your applications, even under heavy workloads.

Rich Enterprise Features

Benefit from enterprise-class features such as Power Loss Protection, End-to-End Data Path Protection, and TCG security and encryption, helping ensure data integrity and security

Future-Ready Data Infrastructure

Designed to support NVMe™ 2.02, NVMe™ MI 1.2c, and OCP 2.0 supportive, for enhanced scalability and efficiency.

Summary: SanDisk DC SN861. SSD capacity: 3.84 TB, SSD form factor: U.2, Read speed: 13700 MB/s, Write speed: 7200 MB/s, Component for: Server/workstation | Vendor Homepage: <https://shop.sandisk.com/products/ssd/internal-ssd/sandisk-dc-sn861-ssd?sku=0TS2526> | SSD capacity: 3840 | SSD form factor: U.2 | Interface: PCI Express 5.0 | NVMe: Yes | NVMe version: 2.0 | Component for: Server/workstation | Hardware encryption: Yes | Write speed: 7200 | Read speed: 13700 | Random read (4KB): 3300000 | Random write (4KB): 330000 | Read latency: 65 | Write latency: 8 | Uncorrectable Bit Error Rate (UBER): < 1 per 10¹⁷ bits read | Data retention: 5 | Drive writes per day (DWPD): 1 | Mean time between failures (MTBF): 2500000 | Windows operating systems supported: Yes | Linux operating systems supported: Yes | Server operating systems supported: Yes | Operating voltage: 12 | Power consumption (idle): 5 | Width: 69.85 | Depth: 100.45 | Height: 15 | Operating temperature (T-T): 0 - 70 | Storage temperature (T-T): -40 - 85 | Warranty period: 5 | Unit Calculated Weight: 0.17 | Product Net Weight: 0.05 | Unit Calculated Volume: 0.0007704 | Units per Shipping Box: 10 | Unit Width: 7.5 | Units per Pallet: 0 | Shipping Box Height: 15.5 | Unit Depth: 10 | Unit Height: 1.5 | Name: SSD PCIe G5 U.2 NVME 3.84TB/DC SN861 0TS2526 SANDISK | Model: SDS6BA138PSP9X3 0TS2526 | SSD series: DC SN861

Techninė specifikacija

Specifications

Sandėlio grupė

Storage & NAS Systems > Storage Internal > SSD Enterprise PCI-E [+43][-53]

Matmenys ir svoris

Matmenys (I × P × A)

10,00cm × 8,00cm × 2,00cm