



SSD SANDISK

DC SN861

1.92TB U.2 PCIe

Gen5 NVMe

Write speed

3600 MBytes/sec

Read speed

13700

MBytes/sec

15mm

SDS6BA119PSP9X30TS25

Model: SDS6BA119PSP9X3 0TS2525

Manufacturer: SANDISK

Product Code: 332724

R23,597

Redefining the limits for high-performance storage

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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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 options. 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

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and efficiency.

Summary: SanDisk DC SN861. SSD capacity: 1.92 TB, SSD form factor: U.2, Read speed: 13700 MB/s, Write speed: 3600 MB/s, Component for: Server/workstation | Vendor Homepage:

<https://shop.sandisk.com/products/ssd/internal-ssd/sandisk-dc-sn861-ssd?sku=0TS2525> | SSD disko talpa: 1920 | SSD formos koeficientas: U.2 | Sąsaja: PCI Express 5.0 | NVMe: Taip | „NVMe“ versija: 2.0 | Taikoma: Serveriui / darbo stočiai | Techninės įrangos šifravimas: Taip | Rašymo laikas: 3600 | Skaitymo laikas: 13700 | Atsitiktinis skaitymas (4 KB): 2100000 | Atsitiktinis rašymas (4 KB): 165000 | Skaitymo delsa: 65 | Rašymo delsa: 8 | Nekoreguojamos bitų klaidos atsiradimo dažnumas (UBER): < 1 per 10¹⁷ bits read | Duomenų sulaikymas: 5 | Disko įrašymai per dieną (DWPD): 1 | Vidutinis laikas tarp trikčių (MTBF): 2500000 | Palaikomos „Windows“ operacinės sistemos: Taip | Palaikoma operacinė sistema „Linux“: Taip | Palaikomos serverio valdymo sistemos: Taip | Darbinė įtampa: 12 | Energijos suvartojimas (tuščiajame eiga): 5 | Plotis: 69.85 | Ilgis: 100.45 | Aukštis: 15 | Darbo temperatūros diapazonas (TT): 0 - 70 | Sandėliavimo temperatūros norma (T-T): -40 - 85 | Garantinis laikotarpis: 5 | Bruto svoris: 0.168 | Neto svoris: 0.05 | Vienetų skaičius vienoje siuntimo dėžėje: 10 | Vieneto plotis: 7.5 | Vienetų skaičius ant paletės: 0 | Shipping Box Height: 15 | Vieneto gylis: 10.5 | Vieneto aukštis: 1.5 | Name: SSD PCIE G5 U.2 NVME 1.92TB WD/ULTST DC SN861 0TS2525 SANDISK | Model: SDS6BA119PSP9X3 0TS2525 | SSD series: DC SN861

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