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Waterfall Office Park, 28 Augrabies Rd Vorna Valley, Midrand, 1685
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# SSD SANDISK DC SN861 3.84TB U.2 PCIe Gen5 NVMe Write speed 7200 MBytes/sec Read speed 13700 MBytes/sec 15mm SDS6BA138PSP9X30TS25

Model: SDS6BA138PSP9X3 0TS2526

Manufacturer: SANDISK

Product Code: 332435

## R66,716

**Redefining the limits for high-performance storage**

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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: 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 disko talpa: 3840 | 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: 7200 | Skaitymo laikas: 13700 | Atsitiktinis skaitymas (4 KB): 3300000 | Atsitiktinis rašymas (4 KB): 330000 | Skaitymo delsa: 65 | Rašymo delsa: 8 | Nekoreguojamos bitų klaidos atsiradimo dažnumas (UBER): < 1 per 10^17 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 (tuščiąja 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: 0.17 | Neto svoris: 0.05 | Vienetų skaičius vienoje siuntimo dėžėje: 10 | Vieneto plotis: 7.5 | Vienetų skaičius ant paletės: 0 | Shipping Box Height: 15.5 | Vieneto gylis: 10 | Vieneto aukštis: 1.5 | Name: SSD PCIE G5 U.2 NVME 3.84TB/DC SN861 0TS2526 SANDISK | Model: SDS6BA138PSP9X3 0TS2526 | SSD series: DC SN861

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