Western Digital Red WDS200T2R0A-68CKB0 internal solid state drive 2 TB 2.5 Serial ATA 3D NAND

Model: WDS200T2R0A-68CKB0

Manufacturer: SANDISK

EAN: 5715328127708

Product Code: 1719025

R12,275

The **WD Red SA500 WDS200T2R0A-68CKB0** is a high-performance **internal SSD** designed specifically for NAS systems, offering a generous **2 TB** of storage capacity. With a robust **SATA 6Gb/s** interface, this SSD delivers impressive data transfer speeds of up to **600 MBps**. Its **3D NAND Technology** ensures enhanced durability and reliability, making it ideal for continuous operation in demanding environments, supporting **24x7** workloads. The drive's compact **2.5"** form factor allows for easy integration into various systems.

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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Engineered for resilience, the WD Red SA500 boasts an impressive **MTBF** of **2 million hours** and a **TBW** rating of **1300 TB**, ensuring long-lasting performance. It is also equipped with advanced features such as vibration resistance during operation and a low power consumption profile, making it an efficient choice for both personal and professional use. Backed by a **5-year limited warranty**, this SSD is a reliable solution for users seeking speed and stability in their storage solutions.

As part of the renowned **WD Red** line, the SA500 model stands out for its compatibility with various NAS systems and its ability to handle intensive read and write operations, with random read speeds of **87,000 IOPS** and random write speeds of **83,000 IOPS**. This makes it an exceptional choice for users looking to enhance their data storage capabilities without compromising on performance.

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