Western Digital Blue SA510



Artikel
Herstellernummer
EAN
Western Digital

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Elevate Your Creativity

Breathe new life into your PC so you can push your work further and grow your creative potential. Designed specifically for professionals, content creators, and editors, the WD Blue SA510 SATA SSD includes Acronis® True Image™ for Western Digital backup and cyber protection software plus a free three month Dropbox Professional trial.

Upgrade Your Creativity

Featuring read speeds up to 560MB/s (500GB and 1TB models), this fast SATA SSD delivers a performance boost that keeps up with your workloads so you can stay creative and be more productive.

Give Your PC a Makeover

Why buy an expensive new desktop? With capacities of up to 1TB, high endurance, plus low power draw for more laptop life between charges and reduced vibrations compared to HDDs, the WD Blue SA510 SATA SSD is the perfect drive for a powerful PC upgrade.

Help Protect Your Content

Clone your computer's entire hard drive to your WD Blue SA510 drive with the included Acronis True Image™ for Western Digital software. This easy, efficient software also helps provide AI-based protection against ransomware and defend you from many attacks.

Easily Share Files with Dropbox

Dropbox makes it easier than ever to store and collaborate. Share your content—from photos and videos to documents and presentations and more—via a single, easy-to access place with your free three-month trial of Dropbox Professional when you purchase a WD Blue SA510 drive.

Create with More Control

Stress less and keep your projects on point as the downloadable Western Digital SSD Dashboard helps you monitor your drive's health, temperature, available space, firmware version, and more.

Plug It into Your Current PC

The WD Blue SA510 SATA SSD comes in 2.5" and M.2 form factors for increased compatibility, fitting into many PC slots including those of many older machines.

Zusammenfassung

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Western Digital Blue SA510, 250 GB, 2.5", 555 MB/s, 6 Gbit/s

Western Digital Blue SA510. SSD capacity: 250 GB, SSD form factor: 2.5", Read speed: 555 MB/s, Write speed: 440 MB/s, Data transfer rate: 6 Gbit/s, Component for: PC/notebook

Merkmale

| | | Weight & dimer | Weight & dimensions | |
|-----------------------------|----------|---------------------------|---------------------|--|
| Logistics data | | Width Depth | 69.8 mm 100.2 mm | |
| Harmonized System (HS) code | 84717070 | Height 7 mm Weight 34.6 g | 7 mm | |

Operational conditions

| Operating temperature (T-T) | 0 - 70 °C |
|-----------------------------|-------------|
| Storage temperature (T-T) | -55 - 85 °C |
| Maximum operating | 70 °C |
| temperature | |
| Operating shock | 1500 G |

Features

| SSD form factor | 2.5" |
|-----------------------------------|----------------|
| SSD capacity | 250 GB |
| Interface | Serial ATA III |
| NVMe | N |
| Component for | PC/notebook |
| Hardware encryption | N |
| Data transfer rate | 6 Gbit/s |
| Read speed | 555 MB/s |
| Write speed | 440 MB/s |
| Random read (4KB) | 80000 IOPS |
| Random write (4KB) | 78000 IOPS |
| Mean time between failures (MTBF) | 17500000 h |
| TBW rating | 100 |
| | |

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.