

Informacije o proizvodu (EN)

MSI SSD 240GB SPATIUM S270



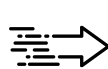
Tehnoteka je online destinacija za upoređivanje cena i karakteristika bele tehnike, potrošačke elektronike i IT uređaja kod trgovinskih lanaca i internet prodavnica u Srbiji. Naša stranica vam omogućava da istražite najnovije informacije, detaljne karakteristike i konkurentne cene proizvoda.

Posetite nas i uživajte u ekskluzivnom iskustvu pametne kupovine klikom na link:

<https://tehnoteka.rs/p/msi-ssd-240gb-spatium-s270-akcija-cena/>



FEATURES



Blazing Speeds

Optimized for the SATA III interface.



3D NAND Flash

3D NAND flash technology brings dense storage in a compact design and allows storage capacities up to 960GB.



Security & Reliability

Built-in data security and error-correction capabilities extend the longevity of the NAND flash storage.



Low Latency Gaming

Enjoy minimal latency in smooth gameplay and loading games with optimized high-performance bandwidth and throughput.



Nonstop Creativity Booster

Keep up nonstop productivity by opening up images, movies, documents, and heavy-duty applications at lightning speeds.



MSI Center

Migrate data with backup & restore functionality, monitor drive health and performance metrics in real-time in MSI Center.



5 Years Warranty

MSI stands by the quality and reliability of their SSD's with a 5 year limited warranty.

SPECIFICATIONS

Model Name	SPATIUM S270 SATA 2.5"			
Capacity	120GB	240GB	480GB	960GB
Controller	PHISON 11	PHISON S11	PHISON S11	PHISON S11
Flash Memory	3D NAND			
Form Factor	SATA 2.5"			
Interface	SATA III 6Gbps			
Compatibility	SATA III (6Gbps) / II (3Gbps) / I (1.5Gbps)			
Dimensions	100.20mm (L) x 69.85mm (W) x 7.00mm (H)			
Sequential Read up to (MB/s)	500			
Sequential Write up to (MB/s)	360	400	450	450
Random Read 4KB up to (IOPS)	38,000	50,000	55,000	55,000
Random Write 4KB up to (IOPS)	72,000	80,000	80,000	80,000
Maximum Operating Power (W)	1.8	1.7	2.0	2.1
Idle Power PS3 (mW)	325	325	335	330
Low Power L1.2 (mW)	4.9			
Operating Temperatures	0°C - 70°C			
Storage Temperatures	-40°C - 85°C			
Terabytes Written (TBW)	40	110	250	500
Mean Time Between Failure (MTBF)	Up to 2,000,000 Hours			
Limited Warranty	5 Years, or the coverage for the maximum TBW as stated, whichever comes first.			
Advanced Features	TRIM (Performance Optimization, OS support required) SMART (Self-Monitoring, Analysis and Reporting Technology) LDPC (Low Density Parity Check) ECC Algorithm Over-Provision			

TEST CONFIGURATION

Sequential and random performance, and power consumption were measured with the system configurations listed below. All performance data was tested with the SSD as a secondary drive.

Interface	SATA Gen 3 (6Gbps)
Operating System	Windows 11 Pro 21H2 OS Build 22000.778
CPU	11 th Gen Intel Core i7-11700KF @3.6GHz
Memory	Crucial Technology DDR4 -2400 8G x2
Chipset	MSI MPG Z590 GAMING CARBON WIFI
Test Program	Crystal Diskmark 8.04 , ATTO Disk Benchmark V4.01.0f1 , IO Meter v1.1.0

Ovaj dokument je originalno proizveden i objavljen od strane proizvođača, brenda MSI, i preuzet je sa njihove zvanične stranice. S obzirom na ovu činjenicu, Tehnoteka ističe da ne preuzima odgovornost za tačnost, celovitost ili pouzdanost informacija, podataka, mišljenja, saveta ili izjava sadržanih u ovom dokumentu.

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Za najnovije informacije o ceni, dostupnim akcijama i tehničkim karakteristikama proizvoda koji se pominje u ovom dokumentu, molimo posetite našu stranicu klikom na sledeći link:

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