

Informacije o proizvodu (EN)

TRANSCEND SSD 250GB TS250GMTS825S



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.

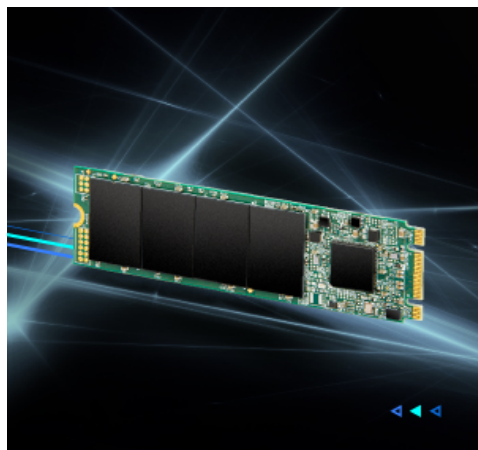
Posetite nas i uživajte u ekskluzivnom iskustvu pametne kupovine klikom na link:

<https://tehnoteka.rs/p/transcend-ssd-250gb-ts250gmts825s-akcija-cena/>



SATA III M.2 SSDs M.2 SSD 825S

Transcend's SATA III 6Gb/s M.2 SSD 825S comes with a small form factor and high-quality 3D NAND flash, upgrading your Ultrabooks and laptops in a snap. The SSD is designed with multiple firmware optimization technologies like SLC caching and LDPC ECC mechanism, which enhance the storage reliability and prolong the drive lifespan. A great difference can be made with a small upgrade.



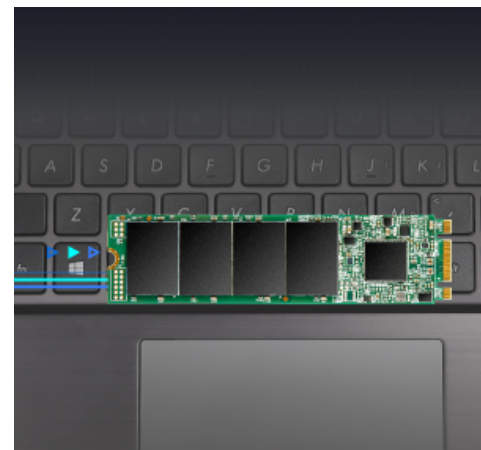
Unparalleled performance

Featuring the M.2 standard (80mm), the mainstream SATA III 6Gb/s interface and a powerful controller, Transcend's M.2 SSD 825S reaches incredible read and write speeds of up to 550MB/s and 500MB/s, providing 1.5 times faster boot time than conventional hard drives.



Designed for slim devices

The height of the M.2 SSD 825S is only 80mm, ideal for Ultrabooks and lightweight notebooks. Thinner and lighter than normal hard drives, the M.2 SSD 825S gives your computer a much needed boost while saving space!



Respond fast

Dedicated to maximizing high-performance computing, the M.2 SSD 825S features 4k random file read and write speeds of up to 80,000 IOPS. It delivers incredibly short loading times and almost instant response for heavy graphics and multimedia applications.



SATA III M.2 SSDs M.2 SSD 825S

Features

- Built-in SLC caching technology for exceptional transfer speeds
- Engineered with a RAID engine and LDPC (Low-Density Parity Check) coding to ensure data integrity
- Space-saving M.2 Type 2280 form factor



SSD Scope

SSD Scope features useful functions to maintain your SSD in a healthy status and also copy data from your original HDD to Transcend's new SSD.

Specifications

Appearance

Dimensions	80.0 mm x 22.0 mm x 3.58 mm (3.15" x 0.87" x 0.14")
Weight	9 g (0.32 oz)
Type	M.2 2280

Interface

Bus Interface	SATA III 6Gb/s
---------------	----------------

Storage

Flash Type	3D NAND flash
Capacity	250GB / 500 GB / 1 TB / 2 TB

Operating Environment

Operating Temperature	0°C (32°F) ~ 70°C (158°F)
Operating Voltage	3.3V±5%

Performance

Read Speed (Max.)	up to 550 MB/s
Write Speed (Max.)	up to 500 MB/s
4K Random Read/Write (IOMeter)	Read: up to 55,000 IOPS Write: up to 80,000 IOPS
Mean Time Between Failures (MTBF)	2,000,000 hour(s)
Drive Writes Per Day (DWPD)	0.3 (3 yrs)
Terabytes Written (TBW)	up to 720 TBW
Note	Speed may vary due to host hardware, software, usage, and storage capacity. The workload used to rate DWPD may be different from your actual workload, which may vary due to host hardware, software, usage, and storage capacity. Terabytes Written (TBW) expresses the endurance under the highest capacity.

Warranty

Certificate	CE / UKCA / FCC / BSMI / KC / RCM
Warranty	Three-year Limited Warranty

Ordering Information

250GB	TS250GMTS825S
500GB	TS500GMTS825S
1TB	TS1TMTS825S
2TB	TS2TMTS825S

Ovaj dokument je originalno proizveden i objavljen od strane proizvođača, brenda Transcend, 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.

Napominjemo da Tehnoteka nema ovlašćenje da izvrši bilo kakve izmene ili dopune na ovom dokumentu, stoga nismo odgovorni za eventualne greške, propuste ili netačnosti koje se mogu naći unutar njega. Tehnoteka ne odgovara za štetu nanесenu korisnicima pri upotrebi netačnih podataka. Ukoliko imate dodatna pitanja o proizvodu, ljubazno vas molimo da kontaktirate direktno proizvođača kako biste dobili sve detaljne informacije.

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:

<https://tehnoteka.rs/p/transcend-ssd-250gb-ts250gmts825s-akcija-cena/>