

Informacije o proizvodu (EN)

A-DATA SSD 512GB AGAMMIXS50L-512G-CS



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/a-data-ssd-512gb-agammixs50l-512g-cs-akcija-cena/>

XPG GAMMIX S50 Lite PCIe GEN4X4 M.2 2280
SOLID STATE DRIVE

THE NEXT IN PCIe



XPG GAMMIX S50 Lite PCIe Gen4x4 M.2 2280 Solid State Drive

Take advantage of PCIe Gen4x4, the latest iteration of the PCIe interface, with the XPG GAMMIX S50 Lite PCIe Gen4x4 M.2 2280 solid state drive. Delivering read/write speeds of up to 3900/3200MB per second and sporting a host of other great features, the GAMMIX S50 Lite will bring your system to the next level.

Features

- R/W speed up to 3,900/3,200MB/s
- Ultra-fast PCIe Gen4x4 interface
- NVMe 1.4 compatible
- SLC caching and DRAM cache buffer
- E2E Data Protection and RAID Engine
- Advanced LDPC ECC Technology
- AES 256-bit encryption support

Ordering Information

| Capacity | Model Number | EAC Code |
|--------------|---------------------|---------------|
| 512GB | AGAMMIXS50L-512G-CS | 4711085934376 |
| 1TB | AGAMMIXS50L-1T-CS | 4711085932365 |



Specifications

- Capacities: 512GB / 1TB
- NAND Flash: 3D NAND
- Interface: PCIe Gen4x4
- Form Factor: M.2 2280
- Controller: SMI SM2267G
- Sequential read/write (Max.):
Up to 3,900/3,200MB/s (PC/laptop)
- Operating Temperature: 0°C~70°C
- Storage Temperature: -40°C~85°C
- Shock Resistance: 1500G/0.5ms
- Weight:
10g / 0.35oz (w/ heatsink)
7g / 0.24oz (w/o heatsink)
- Dimensions (L x W x T):
80 x 22 x 4.3mm (w/ heatsink)
80 x 22 x 3.3mm (w/o heatsink)
- Terabytes Written (TBW)(Max. capacity): 740TB
- MTBF: 2,000,000 hours
- Warranty: 5-year limited
- Certifications: CE, FCC, BSMI, KC, Morocco, EAC, RCM, UKCA, RoHS

Performance

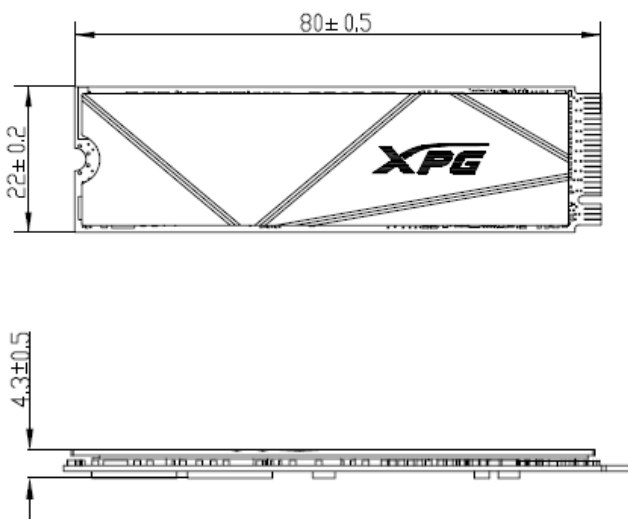
| Capacity | Sequential Performance (Up to) ¹ | | 4K Random (Up to) ¹ | | TBW ² |
|----------|---|--------------|--------------------------------|--------------|------------------|
| | Read (MB/s) | Write (MB/s) | Read (IOPS) | Write (IOPS) | |
| 512GB | 3,800 | 2,800 | 191K | 510K | 370TB |
| 1TB | 3,900 | 3,200 | 380K | 540K | 740TB |

¹Performance may vary based on SSD capacity, hardware test platform, test software, operating system and other system variables

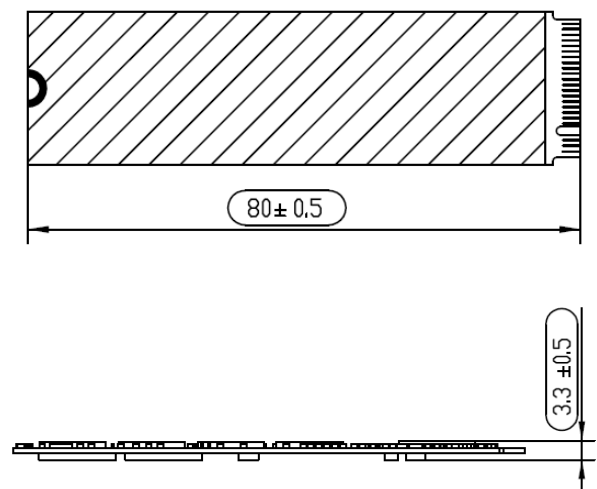
²The value is the minimum amount of terabyte written that could be reached.

Schematics

<With heatsink>



<Without heatsink>



Ovaj dokument je originalno proizveden i objavljen od strane proizvođača, brenda Adata, 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/a-data-ssd-512gb-agammixs50l-512g-cs-akcija-cena/>