



XPG GAMMIX S70 BLADE 512 GB M.2 PCI Express 4.0 NVMe 3D NAND

Brand : XPG

Product code: AGAMMIXS70B-512G-CS

Product name : GAMMIX S70 BLADE



XPG GAMMIX S70 BLADE. Pooljuhtketta maht: 512 GB, SSD-ketta mõõtmed: M.2, Lugemise kiirus: 7400 MB/s, Kirjutamise kiirus: 2600 MB/s, Komponent: PC/sülearvuti



| Features | | Features | |
|---------------------------------|-----------------|----------------------------------|-----------------|
| NVMe version | 1.4 | PCI Express interface data lanes | x4 |
| Security algorithms | 256-bit AES | ECC | ✓ |
| SSD capacity * | 512 GB | End-to-End Data Protection | ✓ |
| SSD form factor * | M.2 | Data retention | 2000000 year(s) |
| Interface * | PCI Express 4.0 | TBW rating | 370 |
| NVMe * | ✓ | Weight & dimensions | |
| Memory type * | 3D NAND | Width | 22 mm |
| Component for * | PC/Laptop | Depth | 80 mm |
| Hardware encryption * | ✓ | Height | 4.3 mm |
| Read speed | 7400 MB/s | Weight | 10 g |
| Write speed | 2600 MB/s | Packaging data | |
| Random read (4KB) | 425000 IOPS | Package type | Box |
| Random write (4KB) | 510000 IOPS | Operational conditions | |
| Sequential read speed (ATTO) | 7400 MB/s | Operating temperature (T-T) | 0 - 70 °C |
| Sequential write speed (ATTO) | 2600 MB/s | Storage temperature (T-T) | -40 - 85 °C |
| Sequential read speed (CDM) | 7200 MB/s | Minimum operating temperature | 0 °C |
| Sequential write speed (CDM) | 2600 MB/s | Maximum operating temperature | 70 °C |
| Sequential read speed (AS SSD) | 5700 MB/s | Operating shock | 1500 G |
| Sequential write speed (AS SSD) | 2400 MB/s | Other features | |
| Controller type | Innogrit IG5236 | Compliance certificates | CE, RoHS |
| | | Logistics data | |
| | | Harmonized System (HS) code | 84717070 |



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