



XPG GAMMIX S70 Blade 4 TB M.2 PCI Express 4.0 NVMe 3D NAND

Brand : XPG

Product code: AGAMMIXS70B-4T-CS

Product name : GAMMIX S70 Blade



- Compliant with NVMe 1.4
- High-temperature resistant aluminum heatsink which is able to reduce temperatures by up to 20%
- SLC Caching and DRAM cache buffer
- Advanced LDPC ECC Technology
- E2E Data Protection and RAID Engine
- AES 256-bit encryption support
- Compact M.2 2280 form factor – ideal for gaming and high-end desktops

PCIe Gen4x4, M.2, 4TB, 7,400/6,400MB/s

XPG GAMMIX S70 Blade. SSD capacity: 4 TB, SSD form factor: M.2, Read speed: 7400 MB/s, Write speed: 6600 MB/s, Component for: PC



Features

NVMe version	1.4
Security algorithms	256-bit AES
SSD capacity *	4 TB
SSD form factor *	M.2
Interface *	PCI Express 4.0
NVMe *	✓
Memory type *	3D NAND
Component for *	PC
Hardware encryption *	✓
Read speed	7400 MB/s
Write speed	6600 MB/s
Random read (4KB)	750000 IOPS
Random write (4KB)	750000 IOPS
Controller type	Innogrit IG5236
PCI Express interface data lanes	x4

Features

ECC	✓
Mean time between failures (MTBF)	2000000 h
Certification	CE, FCC, BSMI, KC, Morocco, EAC

Brand-specific features

Brand specific technologies	SLC Caching
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Weight & dimensions

Width	22 mm
Depth	4.3 mm
Weight	10 g

Operational conditions

Operating temperature (T-T)	0 - 70 °C
Storage temperature (T-T)	-40 - 85 °C
Operating shock	1500 G

Logistics data

Harmonized System (HS) code	84717070
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Catalog Object Cloud



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