

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

Gamintojas: **ADATA** · Modelis: **AGAMMIXS70B-4T-CS** · EAN: **4711085937858** · Prekės kodas: **543484**



801,90 €

Kaina su PVM

Be PVM: **662,73 €**

Neturime



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 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



Aprašymas

Speed Ahead with PCIe 4.0

With the latest PCIe Gen4 interface, the GAMMIX S70 BLADE will help you dominate the competition with sequential read/write performance of up to 7400/6800/MB per second. That's up to two times faster than PCIe 3.0 SSDs! For ease of use, it's backward compatible with PCIe 3.0.

Cool in the Heat of Battle

Sporting a robust high-temperature resistant aluminum heatsink, the GAMMIX S70 BLADE gets rid of heat effectively. So effective in fact it is able to reduce temperatures by up to 20 percent. Plus, the heatsink looks amazing too with its streamlined surface and ridged geometric lines.

Perfect for Compact and Thin Devices

Featuring a M.2 2280 form factor, the GAMMIX S70 BLADE is perfect for laptops and thinner devices, giving you the performance you need

regardless of space constraints.

Boosting Your Performance

In combination with Dynamic SLC Caching and DRAM Cache Buffer, the GAMMIX S70 BLADE gives you a performance boost for video editing, rendering, and gaming.

Security and Integrity

On top of its core performance characteristics, the S70 BLADE supports LDPC error correcting code technology to detect and fix a comprehensive range of data errors for accurate data transmissions. In addition, with End-to-End (E2E) Data Protection, RAID Engine support, and AES 256-bit Encryption, the S70 BLADE ensures data security and integrity.

Techninė specifikacija

Specifications	
Sandėlio grupė	Laufwerk > SSD [+249][-372]
Features	
SSD capacity	4 TB
SSD form factor	M.2
Interface	PCI Express 4.0
NVMe	Yes
Memory type	3D NAND
Component for	PC
Hardware encryption	Yes
NVMe version	1.4
Security algorithms	256-bit AES
M.2 SSD size	2280 (22 x 80 mm)
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
ECC	Yes
Mean time between failures (MTBF)	2000000 h
Certification	CE, FCC, BSMI, KC, Morocco, EAC
Brand-specific features	
Brand specific technologies	SLC Caching
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
Matmenys ir svoris	
Matmenys (I × P × A)	8,00cm × 2,00cm × 0,00cm
Svoris	0,01kg