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XPG GAMMIX S60 PCIe Gen4 x4 M.2 2280 Solid State Drive

Can you call yourself an ace without absolute confidence? The GAMMIX S60 delivers sequential read/write performance of up to 5,000/4,200MB/s. It is fully compatible with Intel/AMD platforms and is a superior expansion device for the PS5 console. Incredible performance, perfect form factor, and beloved by gamers everywhere.

Features

- R/W speed up to 5,000/4,200MB/s for PC/laptop
- Ultra-fast PCIe Gen4 x4 interface
- Compliant with NVMe 1.4
- Work with PS5
- Read speed up to 4,600MB/s for PS5
- Capacity up to 2TB
- SLC Caching and Host memory buffer
- Advanced LDPC ECC Technology
- Encryption support
- Compact M.2 2280 form factor – ideal for gaming and high-end desktops

Ordering Information

Capacity	Model Number	EAC Code
2TB	AGAMMIXS60-2T-CS	4711085946164
1TB	AGAMMIXS60-1T-CS	4711085946157
512GB	AGAMMIXS60-512G-CS	4711085946140

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Specifications

- Capacities: 512GB / 1TB / 2TB
- NAND Flash: 3D NAND
- Interface: PCIe Gen4 x4
- Form Factor: M.2 2280
- Sequential read/write (Max.):
  Up to 5,000/4,200MB/s (PC/laptop)
  Read speed up to 4,600MB/s (PS5)
- Operating Temperature: 0°C~70°C
- Storage Temperature: -40°C~85°C
- Shock Resistance: 1500G/0.5ms
- Weight:
  11g / 0.39oz (with heat sink)
  7g / 0.24oz (without heat sink)
- Dimensions (L x W x T):
  80 x 22 x 3.13mm (with heatsink)
  80 x 22 x 2.15mm (without heatsink)
- Terabytes Written (TBW)(Max. capacity): 450TB
- MTBF: 1,500,000 hours
- Warranty: 5-year limited
- Certifications: CE, FCC, BSMI, KC, Morocco, EAC, RCM, UKCA, RoHS

Performance

Capacity	Sequential Performance (Up to)[1]		PS5 (Up to)	TBW[3]
	Read (MB/s)	Write (MB/s)	Seq. Read (MB/s)	
2TB	5,000	4,200	4,600	450TB
1TB	5,000	3,200	4,000	250TB
512GB	4,700	1,700	4,000	110TB

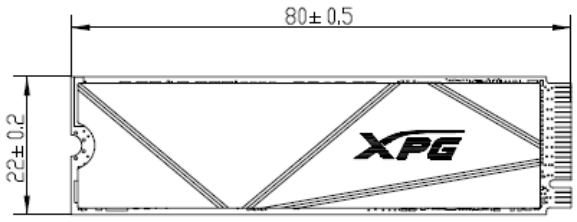
[1]M/B: MSI X570 GAMING PLUS MAX, CPU: AMD Ryzen 7 3700X 8-Core Processor @ 3.60GHZ, RAM: ADATA 8G DDR4-266MHz, OS: Windows 10 64bit, Software: CDM V7.0.0 / HD Tune Pro 5.60

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

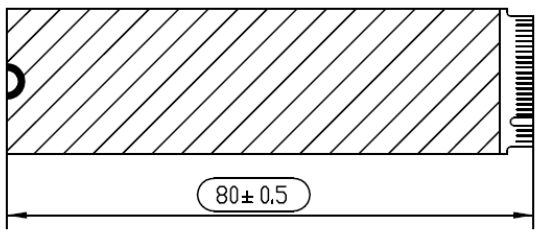
[3]The value is the minimum amount of terabyte written that could be reached.

Schematics

<With heatsink>



<Without heatsink>



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