

GAMMIX S60 PCIe Gen4 x4 M.2 2280 SSD

# Performance for Modern Gaming



## XPG GAMMIX S60 BLADE 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      |
|--------------|--------------------|---------------|
| <b>2TB</b>   | AGAMMIXS60-2T-CS   | 4711085946164 |
| <b>1TB</b>   | AGAMMIXS60-1T-CS   | 4711085946157 |
| <b>512GB</b> | AGAMMIXS60-512G-CS | 4711085946140 |



## 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:  
8g / 0.28oz (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) <sup>1</sup> |              | PS5 (Up to)      | TBW <sup>3</sup> |
|----------|---------------------------------------------|--------------|------------------|------------------|
|          | 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            |

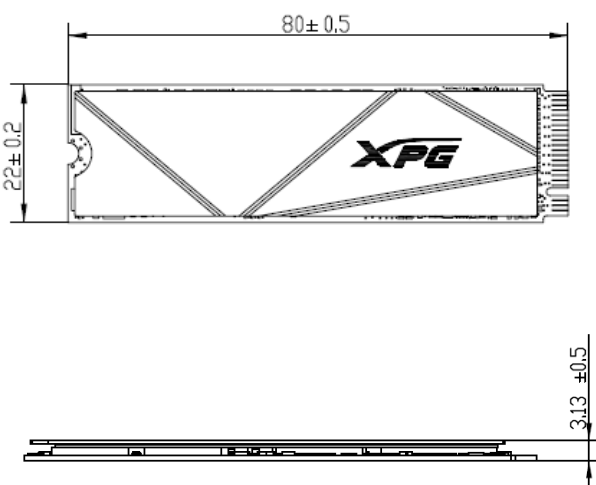
<sup>1</sup>M/B: MSI X570 GAMING PLUS MAX, CPU: AMD Ryzen 7 3700X 8-Core Processor @ 3.60GHZ, RAM: ADATA 8G DDR4-266MHz, OS: Windows 10 64bit, Software: CDM V7.0.0 / HD Tune Pro 5.60

<sup>2</sup>Performance may vary based on SSD capacity, hardware test platform, test software, operating system and other system variables

<sup>3</sup>The value is the minimum amount of terabyte written that could be reached.

## Schematics

<With heatsink>



<Without heatsink>

