



AORUS Gen4 7300 SSD

- PCIe 4.0 x4, NVMe 1.4 Interface
- DDR4 DRAM cache
- 8 CH with 32 CEs
- Supports SMART and TRIM
- Support AES-256 Encryption
- Offered with an optional aluminum Heat Spreaders
- PS5 ready

	AORUS Gen4 7300 SSD 2TB	AORUS Gen4 7300 SSD 1TB
Form factor	M.2 2280	
Interface	PCIe 4.0 x4, NVMe 1.4 interface	
Model Name	AG4732TB	AG4731TB
NAND	3D TLC NAND	
Total Capacity	2000GB	1000GB
Sequential read	Up to 7300 MB/s	Up to 7300 MB/s
Sequential write	Up to 6850 MB/s	Up to 6000 MB/s
MTBF	1,600,000 hours	
Total Bytes Written (TBW)	1400TB	700TB
Warranty	Limited 5-year warranty. Limited warranty based on 5 years or TBW value, whichever comes first. (*TBW is evaluated by JEDEC workload standard.)	

- Terabyte Written(TBW): Terabytes Written is the total amount of data that can be written into a SSD before it is likely to fail.
- Performance may vary based on SSD's firmware version and system hardware & configuration. Sequential performance measurements based on CrystalDiskMark and IOmeter 1.1.0.
- Speeds based on internal testing. Actual performance may vary.
- Test system configuration: configuration may vary by models, we will choose the latest platform for verification.



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