

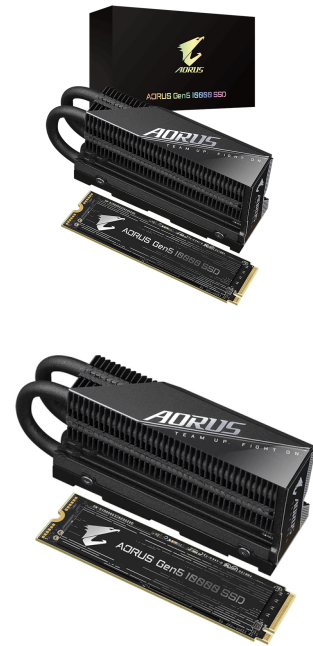
Gigabyte AORUS Gen5 10000 M.2 2000 GB PCI Express 5.0 3D TLC NAND NVMe

Brand : Gigabyte

Product code: AG510K2TB

Product name : AORUS Gen5 10000

- PCIe 5.0x4, NVMe 2.0 Interface
 - Sequential Read Speed : up to 10,000MB/s
 - Sequential Write speed : up to 9,500MB/s
 - DDR4 DRAM cache
 - 8 CH with 32 CEs
 - Offer with an optional M.2 Thermal Guard XTREME with Nanocarbon Coating
- 2000GB, M.2 2280, 3D TLC NAND Flash, LPDDR4 4GB, 10,000 MB/s, 9,500 MB/s
 Gigabyte AORUS Gen5 10000. SSD capacity: 2000 GB, SSD form factor: M.2, Read speed: 10000 MB/s, Write speed: 9500 MB/s, Component for: PC



Features		Features	
NVMe version	2.0	Mean time between failures (MTBF)	1600000 h
SSD form factor *	M.2	Power	
SSD capacity *	2000 GB	Power consumption (read)	10.5 W
Interface *	PCI Express 5.0	Power consumption (write)	11 W
Memory type *	3D TLC NAND	Power consumption (idle)	0.85 W
NVMe *	✓	Operational conditions	
Component for *	PC	Operating temperature (T-T)	0 - 70 °C
Read speed	10000 MB/s	Storage temperature (T-T)	-40 - 85 °C
Write speed	9500 MB/s	Weight & dimensions	
External DDR cache	✓	Width	80 mm
External DDR cache quantity	4000 MB	Depth	2.3 mm
		Height	22 mm



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