

Gigabyte AORUS NVMe Gen4 M.2 1000 GB PCI Express 4.0 3D TLC

Brand : Gigabyte

Product code: GP-ASM2NE6100TTTD

Product name : AORUS NVMe Gen4



AORUS NVMe Gen4 SSD, 1 TB, Rose Gold/Black

Gigabyte AORUS NVMe Gen4. SSD capacity: 1000 GB, SSD form factor: M.2, Read speed: 5000 MB/s, Write speed: 4400 MB/s, Component for: PC/notebook

Features		Features	
NVMe version	1.3	Mean time between failures (MTBF)	1770000 h
SSD form factor *	M.2	Harmonized System (HS) code	84717070
SSD capacity *	1000 GB	Power	
Interface *	PCI Express 4.0	Power consumption (read)	6.5 W
Memory type *	3D TLC	Power consumption (write)	6.6 W
NVMe *	✓	Operational conditions	
Component for *	PC/notebook	Operating temperature (T-T)	0 - 70 °C
Read speed	5000 MB/s	Storage temperature (T-T)	-40 - 85 °C
Write speed	4400 MB/s	Weight & dimensions	
Random read (4KB)	750000 IOPS	Width	80.5 mm
Random write (4KB)	700000 IOPS	Depth	23.5 mm
S.M.A.R.T. support	✓	Height	11.4 mm
TRIM support	✓	Packaging data	
		Manual	✓
		Package type	Box



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