

Gigabyte AORUS Gen5 12000 M.2 1 TB PCI Express 5.0 3D TLC NAND NVMe

Merk : Gigabyte Artikelcode: AG512K1TB

Productnaam : AORUS Gen5 12000

Gigabyte AORUS Gen5 12000. SSD capaciteit: 1 TB, SSD-vormfactor: M.2, Leessnelheid: 11700 MB/s, Schrijfsnelheid: 9500 MB/s, Component voor: PC



Kenmerken		Kenmerken	
NVMe versie	2.0	Mean time between failures (MTBF)	1600000 uur
SSD-vormfactor *	M.2	Ondersteunt Windows	Windows 10 x64, Windows 11 x64
SSD capaciteit *	1 TB	TBW-classificatie	700
Interface *	PCI Express 5.0	Energie	
Type geheugen *	3D TLC NAND	Vermogensverbruik (max)	11 W
NVMe *	✓	Eisen aan de omgeving	
Component voor *	PC	Bedrijfstemperatuur (T-T)	0 - 70 °C
Hardware encryptie *	✗	Temperatuur bij opslag	-40 - 85 °C
Leessnelheid	11700 MB/s	Gewicht en omvang	
Schrijfsnelheid	9500 MB/s	Breedte	23,5 mm
Optische drivecontroller	Phison PS5026-E26	Diepte	92 mm
Lithografie	12 nm	Hoogte	44,7 mm
PCI Express interface data lanes	x4	Verpakking	
M.2 SSD-grootte	2280 (22 x 80 mm)	Snelstartgids	✓
Externe DDR-cache	✓	Type verpakking	Doos
Hoeveelheid externe DDR-cache	2048 MB	Overige specificaties	
		Type koeling	Koelplaat



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