Samsung 990 EVO Plus NVMe™ M.2 SSD 2TB

Merk : Samsung Artikelcode: MZ-V9S2T0BW

Productnaam : 990 EVO Plus NVMe™ M.2 SSD 2TB



- Tot 7.250/6.300 MB/s seq lees-/schrijfsnelheid
- Tot 1.000K/1.350K random lees-/schrijfsnelheid
- PCIe 5.0 x2 en PCIe 4.0 x4 compatibiliteit
- Energieverbruik verlaagd tot 16% beter dan de 990 EVO
- Energie-efficiëntie tot 73% beter dan de 990 EVO

990 EVO Plus NVMe M.2 SSD 2TB, 80.15 x 22.15 x 2.38 mm (max.), 9g

Samsung 990 EVO Plus NVMe™ M.2 SSD 2TB. SSD capaciteit: 2 TB, SSD-vormfactor: M.2, Leessnelheid: 7150 MB/s, Schrijfsnelheid: 6300 MB/s, Component voor: PC



Kenmerken		Kenmerken	
NVMe versie	2.0	Random read (4KB)	850000 IOPS
Ondersteunde	256-bit AES	Random write (4KB)	1350000 IOPS
beveiligingsalgoritmen		S.M.A.R.T. support	✓
SSD capaciteit *	2 TB	TRIM support	✓
SSD-vormfactor *	M.2	Mean time between failures (MTE	RF) 1500000 uur
Interface *	PCI Express 4.0	·	51 / 1300000 dui
NVMe *	✓	Gewicht en omvang	
Type geheugen *	V-NAND TLC	Breedte	80,2 mm
Component voor *	PC	Diepte	2,38 mm
Hardware encryptie *	✓	Hoogte	22,1 mm
M.2 SSD-grootte	2280 (22 x 80 mm)	Gewicht	9 g
Leessnelheid	7150 MB/s	Eisen aan de omgeving	
Schrijfsnelheid	6300 MB/s	Bedrijfstemperatuur (T-T)	0 - 70 °C





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Catalog Object Cloud



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