

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

**Merk :** Samsung

**Artikelcode:** MZ-V9S2T0BW

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



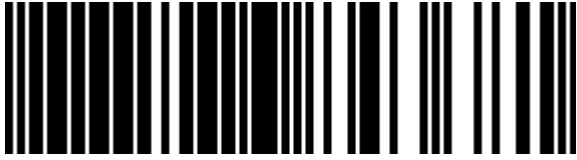
- Tot 7.250/6.300 MB/s seq lees-/schrijfsnelheid
- Tot 1.000K/1.350K random lees-/schrijfsnelheid
- PCIe 5.0 x2 en PCIe 4.0 x4 compatibiliteit
- Energieverbruik verlaagd tot 16% beter dan de 990 EVO
- Energie-efficiëntie tot 73% beter dan de 990 EVO

990 EVO Plus NVMe™ M.2 SSD 2TB

Samsung 990 EVO Plus NVMe™ M.2 SSD 2TB. SSD capaciteit: 2 TB, SSD-vormfactor: M.2, Leessnelheid: 7250 MB/s, Schrijfsnelheid: 6300 MB/s, Component voor: PC



Kenmerken		Energie	
NVMe versie	2.0	Operating voltage	3,3 V
Ondersteunde beveiligingsalgoritmen	256-bit AES	Stroomverbruik (lezen)	4,6 W
SSD capaciteit *	2 TB	Stroomverbruik (schrijven)	4,2 W
SSD-vormfactor *	M.2	Gemiddeld stroomverbruik (lezen)	4,6 W
Interface *	PCI Express 4.0	Gemiddeld stroomverbruik (schrijven)	4,2 W
NVMe *	✓	Stroomverbruik (idle)	0,06 W
Type geheugen *	V-NAND TLC	DevSlp-energieverbruik (slaapstand)	5 mW
Component voor *	PC		
Hardware encryptie *	✓	Gewicht en omvang	
M.2 SSD-grootte	2280 (22 x 80 mm)	Breedte	80,2 mm
Leessnelheid	7250 MB/s	Diepte	2,38 mm
Schrijfsnelheid	6300 MB/s	Hoogte	80,2 mm
Random read (4KB)	1000000 IOPS	Gewicht	9 g
Random write (4KB)	1350000 IOPS		
DevSlp (apparaat in slaapstand) ondersteuning	✓	Verpakking	
S.M.A.R.T. support	✓	Breedte verpakking	139 mm
TRIM support	✓	Diepte verpakking	102 mm
Mean time between failures (MTBF)	1500000 uur	Hoogte verpakking	24 mm
		Gewicht verpakking	70 g
		Eisen aan de omgeving	
		Bedrijfstemperatuur (T-T)	0 - 70 °C
		Schokbestendigheid	1500 G



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### Catalog Object Cloud



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