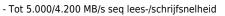
SAMSUNG

## Samsung 990 EVO 2 TB M.2 PCI Express 4.0 NVMe V-NAND TLC

Merk : Samsung

Artikelcode: MZ-V9E2T0BW

Productnaam : 990 EVO



- Tot 680K/800K random lees-/schrijfsnelheid
- PCIe 5.0 x2 en PCIe 4.0 x4 compatibiliteit
- Energieverbruik verlaagd tot 25% meer dan de 970 EVO Plus
- Energie-efficiëntie tot 70% beter dan de 970 EVO Plus
- 990 EVO PCIe 4.0 x4 / 5.0 x2 NVMe M.2 SSD

Samsung 990 EVO. SSD capaciteit: 2 TB, SSD-vormfactor: M.2, Leessnelheid: 5000 MB/s, Schrijfsnelheid: 4200 MB/s, Component voor: Universeel





Features		Power	
NVMe version2.0Security algorithms256-bit AESSSD capacity*2 TBSSD form factor*M.2	256-bit AES 2 TB	Power consumption (read) Power consumption (write) Power consumption (sleep) Power consumption (idle)	5.5 W 4.7 W 0.005 W 0.06 W
Interface * NVMe * Memory type * Component for * Hardware encryption *	rpe * V-NAND TLC t for * Universal	Weight & dimensions Width Depth Height Weight	80.2 mm 22.1 mm 2.38 mm 9 g
M.2 SSD size Read speed	2280 (22 x 80 mm) 5000 MB/s	Packaging data Package type	Вох
Write speed PCI Express interface data lanes PCI Express CEM revision	Express interface data lanes x4	Operational conditions Operating temperature (T-T)	0 - 70 °C
S.M.A.R.T. support TRIM support Mean time between failures (MTBF) TBW rating	✓ ✓ 1500000 h 1200	Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Non-operating vibration	-40 - 85 °C 5 - 95% 5 - 95% 20 G
Power		Non-operating violation Non-operating shock Other features	1500 G
Operating voltage	3.3 V	Warranty period	5 year(s)





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