

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

Merk : Samsung

Artikelcode: MZ-V9E2T0BW

Productnaam : 990 EVO

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



Kenmerken		Energie	
NVMe versie	2.0	Operating voltage	3,3 V
Ondersteunde beveiligingsalgoritmen	256-bit AES	Stroomverbruik (lezen)	5,5 W
SSD-vormfactor *	M.2	Stroomverbruik (schrijven)	4,7 W
SSD capaciteit *	2 TB	Slaapstand	0,005 W
Interface *	PCI Express 4.0	Stroomverbruik (idle)	0,06 W
Type geheugen *	V-NAND TLC	Eisen aan de omgeving	
NVMe *	✓	Bedrijfstemperatuur (T-T)	0 - 70 °C
Component voor *	Universeel	Temperatuur bij opslag	-40 - 85 °C
Hardware encryptie *	✓	Relatieve vochtigheid in bedrijf (V-V)	5 - 95 procent
Leessnelheid	5000 MB/s	Luchtvochtigheid bij opslag	5 - 95 procent
Schrijfsnelheid	4200 MB/s	Trillingen bij opslag	20 G
PCI Express interface data lanes	x4	Schokbestendigheid (buiten gebruik)	1500 G
M.2 SSD-grootte	2280 (22 x 80 mm)	Technische details	
PCI Express CEM revisie	4.0	Garantieperiode	5 jaar
S.M.A.R.T. support	✓	Gewicht en omvang	
TRIM support	✓	Breedte	80,2 mm
Mean time between failures (MTBF)	1500000 uur	Diepte	22,1 mm
TBW-classificatie	1200	Hoogte	2,38 mm
		Gewicht	9 g
		Verpakking	
		Type verpakking	Doos



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