## SAMSUNG

## Samsung 990 PRO M.2 4 TB PCI Express 4.0 V-NAND MLC NVMe

Merk : Samsung Artikelcode: MZ-V9P4T0BW

Productnaam: 990 PRO



Samsung 990 PRO. SSD capaciteit: 4 TB, SSD-vormfactor: M.2, Leessnelheid: 7450 MB/s, Schrijfsnelheid: 6900 MB/s, Component voor: PC



Kenmerken		Kenmerken	
NVMe versie Ondersteunde beveiligingsalgoritmen	2.0	DevSlp (apparaat in slaapstand) ondersteuning	<b>√</b>
	256-bit AES	S.M.A.R.T. support	✓
SSD-vormfactor *	M.2	TRIM support	✓
SSD capaciteit *	4 TB	Mean time between failures (MTBF)	1500000 uur
Interface *	PCI Express 4.0	Veiligheidsfunties	Hittebestendig
Type geheugen *	V-NAND MLC	Energie	
NVMe *  Component voor * PC Hardware encryptie *  Leessnelheid 7450 MB/s	<b>√</b>	Operating voltage	3,3 V
	PC	Vermogensverbruik (avg)	5,5 W
	<b>/</b> 7450 MB/s	Eisen aan de omgeving	
Schrijfsnelheid	6900 MB/s	Bedrijfstemperatuur (T-T)	0 - 70 °C
Random read (4KB)	1400000 IOPS	Schokbestendigheid	1500 G
Random write (4KB) PCI Express interface data lanes	1550000 IOPS x4	Gewicht en omvang	
		Breedte	80 mm
		Diepte	2,3 mm
		Hoogte	22 mm
		Gewicht	9 g





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