

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

Merk : Samsung

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Productnaam : 990 PRO



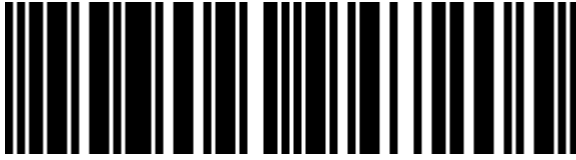
- Samsung NVMe SSD aangedreven door nieuw ontworpen interne controller
- Tot 7.450 / 6900 MB/s sequentiële lees-/schrijfsnelheid
- Energiezuinige SSD, en betrouwbare thermische controle
- Ontworpen voor technneuten, hardcore gamers en professionals

990 PRO PCIe 4.0 NVMe M.2 SSD

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



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