

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

Tuotemerkki : Samsung

Tuotekoodi: MZ-V9P4T0BW

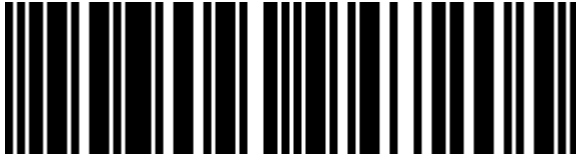
Tuotteen nimi : 990 PRO



Samsung 990 PRO. SSD-kapasiteetti: 4 TB, SSD-malli: M.2, Lukunopeus: 7450 MB/s, Kirjoitusnopeus: 6900 MB/s, Komponentti (tuotteelle): PC



Features		Features	
NVMe version	2.0	DevSlp (device sleep) support	✓
Security algorithms	256-bit AES	S.M.A.R.T. support	✓
SSD capacity *	4 TB	TRIM support	✓
SSD form factor *	M.2	Mean time between failures (MTBF)	1500000 h
Interface *	PCI Express 4.0	Protection features	Heat resistant
NVMe *	✓	Power	
Memory type *	V-NAND MLC	Operating voltage	3.3 V
Component for *	PC	Power consumption (average)	5.5 W
Hardware encryption *	✓	Weight & dimensions	
Read speed	7450 MB/s	Width	80 mm
Write speed	6900 MB/s	Depth	2.3 mm
Random read (4KB)	1400000 IOPS	Height	22 mm
Random write (4KB)	1550000 IOPS	Weight	9 g
PCI Express interface data lanes	x4	Operational conditions	
		Operating temperature (T-T)	0 - 70 °C
		Operating shock	1500 G



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