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

Tuotemerkki : Samsung Tuotekoodi: MZ-V9P2T0BW

Tuotteen nimi: 990 PRO



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



Features		Features	
NVMe version 2.0 Security algorithms 256-bit AES SSD capacity * 2 TB SSD form factor * M.2 Interface * PCI Express 4.0 NVMe * Memory type * Component for * PC Hardware encryption * Read speed 7450 MB/s Write speed 6900 MB/s Random read (4KB) 1400000 IOPS Random write (4KB) 1550000 IOPS PCI Express interface data lanes x4 DevSlp (device sleep) support S.M.A.R.T. support TRIM support	256-bit AES	Mean time between failures (MTBF) Protection features	1500000 h Heat resistant
	Power Operating voltage Power consumption (average) Power consumption (idle)	3.3 V 5.5 W 0.055 W	
	Weight & dimensions Width Depth Height Weight	80 mm 2.3 mm 22 mm 9 g	
	Packaging data Package type	Вох	
	1	Operational conditions Operating temperature (T-T) Minimum operating temperature Maximum operating temperature Operating shock	0 - 70 °C 0 °C 70 °C 1500 G





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