Samsung 990 Pro M.2 4 TB PCI Express 4.0 NVMe V-NAND TLC

Brand : Samsung

Product code: MZ-V9P4T0GW

Product name : 990 Pro

- Samsung NVMe SSD powered by newly designed in-house controller

- Up to 7,450 / 6900 MB/s sequential read/write speed

- Power efficient SSD, reliable thermal control, with heatsink

990 PRO with Heatsink PCIe 4.0 M.2

Samsung 990 Pro. SSD capacity: 4 TB, SSD form factor: M.2, Read speed: 7450 MB/s, Write speed: 6900 MB/s, Component for: PC/Game console



Features NVMe version 2.0 Security algorithms 256-bit AES SSD form factor * M.2 SSD capacity * 4 TB Interface * PCI Express 4.0 NVMe * 1 Memory type * V-NAND TLC PC/Game console Component for * Hardware encryption * 1 M.2 SSD size 2280 (22 x 80 mm) 7450 MB/s Read speed 6900 MB/s Write speed S.M.A.R.T. support ∢ TRIM support 4 Mean time between failures (MTBF) 1500000 h

Power	
Operating voltage Power consumption (max) Power consumption (average)	3.3 V 7.8 W 5.4 W
Operational conditions	
Operating temperature (T-T) Operating shock	0 - 70 °C 1500 G
Technical details	
Warranty period	5 year(s)
Weight & dimensions	
Width	25 mm
Depth	80.2 mm
Height	8.88 mm
Weight	28 g
Packaging data	
Package type	Hanging box



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