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Samsung SSD 1TB M.2 PCIe4 PCI Gen4.0 990 Pro with Heatsink 600 TBW 5 yrs (MZ-V9P1T0CW)

Šifra: 113930

Kategorija proizvoda: SSD diskovi

Proizvođač: Samsung

Cena: 18.715 rsd.

Device Location:	Plug-in Module
Form Factor:	M.2 22x80mm
Storage Capacity:	1 TB
Supports Data Channel:	NVMe PCIe® Gen4
Installed Cache Memory Storage Capacity:	1 GB
Memory Technology:	NAND Flash
Flash Memory Cell Technology:	Triple-Level Cell
SSD Cooling Method:	Heatsink
External Color:	Black
Maximum Random Read Rate:	1200000 IOPS
Maximum Random Write Rate:	1550000 IOPS
Maximum Sequential Read Rate:	7450 MBs
Maximum Sequential Write Rate:	6900 MBs
Total Bytes Written (TBW):	600 TB
Mean Time Between Failures:	1500000 hr S.M.A.R.T. TRIM Support AES 256-bit Encryption
Solid State Drive Features:	TCG Opal 2.0
Shock Tolerance Storage:	1500G @ 0.5ms
Vibration Tolerance Storage:	20G @ 20-2000Hz
Maximum Power Consumption:	5.4 W
Minimum Power Consumption:	5 mW
Maximum Operating Ambient Temperature:	70 °C
Minimum Operating Ambient Temperature:	0 °C
Maximum Operating Humidity:	95 %
Minimum Operating Humidity:	5 %
Maximum Non-Operating Ambient Temperature:	85 °C
Minimum Non-Operating Ambient Temperature:	-40 °C
Width (mm):	24.3 mm
Height (mm):	8.2 mm
Depth (mm):	80 mm
Warranty Products Returnable:	Yes