

Datum: 08.12.2025

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**Disk SSD M.2 NVMe PCIe 4.0 1TB Samsung 990 PRO
MLC TCG Opal 2.0 s hla 2280 7450/6900MB/s s
hladilnikom (MZ-V9P1T0CW)**



Kategorija: [Diski](#)
Šifra:

Redna cena z DDV: **215,11 €**
Cena s popustom z DDV: **174,14 €**

Na zalogi

(slika je simbolična)

Samsung 990 PRO. Shranjevalna zmogljivost SSD: 1 TB, Faktor oblike SSD: M.2, Hitrost branja: 7450 MB/s, Hitrost pisanja: 6900 MB/s, Komponenta za: PC.

Device Type	Solid state drive - internal	
	Capacity	1 TB
	Hardware Encryption	Yes
	Encryption Algorithm	256-bit AES
	NAND Flash Memory Type	Multi-level cell (MLC)
	Integrated Heatsink	Yes
	Form Factor	M.2 2280
	Interface	PCIe 4.0 x4 (NVMe)
	Features	Sleep mode, Auto Garbage Collection Algorithm, Dynamic Thermal Guard protection, 1 GB Low Power DDR4 SDRAM Cache, Samsung V-NAND 3bit MLC Technology, PS5 compatible, S.M.A.R.T., NVMe 2.0
	Width	24.3 mm
	Depth	80 mm
	Height	8.2 mm
	Weight	28 g
	Performance	
	Internal Data Rate	7450 MBps (read) / 6900 MBps (write)
	Maximum 4KB Random Write	1550000 IOPS
	Maximum 4KB Random Read	1200000 IOPS
	Reliability	
	MTBF	1,500,000 hours
	Expansion & Connectivity	
	Interfaces	PCI Express 4.0 x4 (NVMe)
	Compatible Bay	M.2 2280
	Power	
	Power Consumption	5.4 Watt (read) ; 5 Watt (write) ; 50 mW (idle) ; 5 mW (L1.2 mode)
	Software & System Requirements	
	Software Included	Samsung Magician Software
	Miscellaneous	
	Compliant Standards	IEEE 1667
	Package Details	Box
	Manufacturer Warranty	
	Service & Support	Limited warranty - 5 years / 600 TBW

Specifikacije

SSD	NVME
Tip diska	SSD
Velikost diska	1TB