



**SSD SAMSUNG
990 PRO 2TB
M.2 PCIE NVMe
MLC Write
speed 6900
MBytes/sec
Read speed
7450 MBytes/sec
2.3mm TBW
1200 TB MTBF
1500000 hours
MZ-V9P2T0BW**

Modelis: MZ-V9P2T0BW

Gamintojas: SAMSUNG

EAN: 8806094215038

Prekės kodas: 13864

578.99€

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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Superb SSD for gaming enthusiasts

Reach max performance of PCIe® 4.0. Experience longer-lasting, opponent-blasting speed. The in-house controller's smart heat control delivers supreme power efficiency while maintaining ferocious speed and performance, so you can stay at the top of your game.

PCIe 4.0 speed maximised

Huge speed boost. 40% and 55% faster random read/write speeds than 980 PRO - up to 1400K/1550K IOPS, while sequential read/write speeds up to 7450/6900 MB/s reach near max performance of PCIe® 4.0. Fly high in gaming, video and 3D editing, data analysis, and more.

Breakthrough power efficiency

More power-efficient performance. Higher performance usually consumes more power. But, 990 PRO uses less power with over 50% improved performance per Watt over 980 PRO. This low-power design makes max PCIe® 4.0 performance possible with optimal power efficiency.

Smart thermal solution

Speed beyond the heat. The nickel-coated controller and cutting-edge thermal control algorithm manage heat for unwavering performance. The heat spreader label controls NAND chip heat, while Dynamic Thermal Guard keeps temperatures optimal.

Game like a pro

Secure victory with 990 PRO's expanded 4TB capacity, empowering you with a random read speed of up to 1,600,000 IOPS. Witness faster loading times on your PC and PlayStation® 5, as it breathes life into your games.

Samsung Magician software

Unlock the full power of 990 PRO. Samsung Magician software's user-friendly suite of optimisation tools always gets you the best SSD performance. Protect data, get firmware updates and monitor the drives health. Your personal SSD toolkit.

World's No.1 Flash Memory

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Experience superior performance and reliability you only get from the world's No.1 flash memory brand since 2003. All components and firmware are produced in-house, including Samsung's world-renowned DRAM and NAND, for integrated start-to-finish quality you can trust.

- 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

Summary: Samsung 990 PRO. SSD capacity: 2 TB, SSD form factor: M.2, Read speed: 7450 MB/s, Write speed: 6900 MB/s, Component for: PC/Game console | Vendor Homepage:

<https://www.samsung.com/uk/memory-storage/nvme-ssd/990-pro-2tb-nvme-pcie-gen-4-mz-v9p2t0bw/> | Component for: PC/Game console | DevSlp (device sleep) support: Yes | Hardware encryption: Yes | Interface: PCI Express 4.0 | M.2 SSD size: 2280 (22 x 80 mm) | Mean time between failures (MTBF): 1500000 | Memory type: V-NAND MLC | NVMe: Yes | NVMe version: 2.0 | PCI Express interface data lanes: x4 | Protection features: Heat resistant | Random read (4KB): 1400000 | Random write (4KB): 1550000 | Read speed: 7450 | S.M.A.R.T. support: Yes | Security algorithms: 256-bit AES | SSD capacity: 2000 | SSD form factor: M.2 | TRIM support: Yes | Write speed: 6900 | Operating voltage: 3.3 | Power consumption (average): 5.5 | Power consumption (idle): 0.055 | Power consumption (max): 8.5 | Depth: 2.3 | Height: 22 | Weight: 9 | Width: 80 | Package type: Box | Maximum operating temperature: 70 | Minimum operating temperature: 0 | Operating shock: 1500 | Operating temperature (T-T): 0 - 70 | Model: MZ-V9P2T0BW | SSD series: 990 PRO | Units per Pallet: 0 | Units per Shipping Box: 60 | Unit Calculated Volume: 0.000868 | Unit Calculated Weight: 0.108

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