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Samsung 990 PRO 1 TB M.2 PCI Express 4.0 NVMe V-NAND MLC

Model: MZ-V9P1T0CW

Manufacturer: SAMSUNG

EAN: 8806094413748

Product Code: 19822

R6,239

The Ultimate SSD

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, to always keep you 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 1,400K/1,550K IOPS, while sequential read/write speeds up to 7,450/6,900 MB/s reach near max performance of PCIe® 4.0. Fly high in gaming, video and 3D editing, data analysis, and more.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950

Breakthrough power efficiency

More power-efficient performance. Higher performance usually consumes more power. 990 PRO uses less power with up to 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

Sink that heat. The slim heatsink dissipates heat to prevent performance drops from overheating. Get stable heat control, and minimal fan noise for heavy-graphic gaming. The thin body is compatible with PlayStation® 5, desktops, and laptops meeting the PCI-SIG® D8 standard.

The champion maker

The best gameplay experience. A more than 55% improvement in random performance enables faster loads for ultimate gaming realism on PS5 and DirectStorage PC games. The heatsink’s futuristic design adds style to heat control, now with RGB lights.

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 updates, monitor drive health, and set up LED colour combinations. Your personal SSD toolkit.

World's No. 1 Flash Memory

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.

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