



SAMSUNG 990 Pro SSD 4TB M.2 2280 PCIe 4.0 x4 NVMe 2.0



Model: MZ-V9P4T0BW

Manufacturer: SAMSUNG

EAN: 8806094947205

Product Code: 21196

R20,871

The Samsung 990 PRO solid state drive combines high capacity storage, rapid data transfer speeds, and advanced security features into a reliable and efficient storage solution. With a 4 TB capacity, it offers ample space for large digital libraries, while the PCI Express 4.0 x4 (NVMe) interface ensures swift data access and transfer speeds of up to 7450 MBps read and 6900 MBps write. Advanced security is provided through 256-bit AES hardware encryption, protecting sensitive data against unauthorized access. Additionally, features like Dynamic Thermal Guard protection and low power consumption modes ensure the drive operates efficiently and safely, making it an ideal choice for demanding applications and multitasking environments.

Product Description: Samsung 990 PRO MZ-V9P4T0BW - SSD - 4 TB - PCIe 4.0 x4 (NVMe) | Type: Solid state drive - internal | Capacity: 4 TB | Hardware Encryption: Yes | Encryption Algorithm: 256-bit AES | NAND Flash Memory Type: Multi-level cell (MLC) | Form Factor: M.2 2280 | Interface: PCIe 4.0 x4 (NVMe) | Features: Samsung V-NAND 3bit MLC Technology, NVM Express (NVMe) 2.0, 4 GB Low Power DDR4 SDRAM Cache, TRIM support, Garbage Collection technology, Device Sleep support, Dynamic Thermal Guard protection, S.M.A.R.T. | Dimensions (WxDxH): 22 mm x 80 mm x 2.3 mm |

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices

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typographical errors. We recommend checking the current information before purchasing.

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Weight: 9 g

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