



SAMSUNG 9100 PRO SSD NVMe M.2 1TB PCIe 5.0 14.700 MB/s Read 13.300 MB/s Write Internal SSD for Gaming and video editing Black

Model: MZ-VAP1T0BW

Manufacturer: SAMSUNG

EAN: 8806095811628

Product Code: 21393

R6,295

The Samsung 9100 PRO M.2 1 TB solid state drive delivers performance and reliability for storage needs. With an internal data rate of up to 14700 MBps, this SSD is designed to enhance productivity, ideal for gamers, content creators, and professionals who require high-speed data access. The integrated heatsink ensures efficient thermal management, while features like TRIM support and

Auto Garbage Collection Algorithm contribute to the longevity and efficiency of the drive. Operating

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in a wide temperature range from 0°C to 70°C, the Samsung 9100 PRO is resilient in various environments. It employs Samsung V-NAND TLC Technology and Intelligent TurboWrite 2.0 Technology, allowing for faster data writes and reads. With an endurance of 600 TB, this internal hard drive also supports hardware encryption with AES 256-bit, ensuring data security without compromising performance.

Product Description: Samsung 9100 PRO MZ-VAP1T0 - SSD - 1 TB - PCI Express 5.0 x4 (NVMe) | Type: Solid state drive - internal | Capacity: 1 TB | Hardware Encryption: Yes | Encryption Algorithm: 256-bit AES | NAND Flash Memory Type: Triple-level cell (TLC) | Form Factor: M.2 2280 | Interface: PCI Express 5.0 x4 (NVMe) | Features: TRIM support, Auto Garbage Collection Algorithm, Device Sleep support, Samsung V-NAND TLC Technology, integrated heatsink, Intelligent TurboWrite 2.0 Technology, PlayStation compatible, NVMe 2.0, S.M.A.R.T. | Enclosure Colour: Black | Dimensions (WxDxH): 22.15 mm x 80.15 mm x 2.38 mm | Weight: 9 g | Manufacturer Warranty: 5-year warranty

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