



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

Model: MZ-V9P1T0BW

Manufacturer: SAMSUNG

EAN: 8806094215021

Product Code: 19813

R5,346

Warranty period: 5 year(s) | NVMe: Yes | Weight: 9 g | Hardware encryption: Yes | Power consumption (max): 7.8 W | Read speed: 7450 MB/s | Component for: PC | Memory type: V-NAND MLC | TRIM support: Yes | Random write (4KB): 1550000 IOPS | Random read (4KB): 1200000 IOPS | S.M.A.R.T. support: Yes | SSD capacity: 1 TB | Depth: 2.3 mm | Width: 80 mm | DevSlp (device sleep) support: Yes | Maximum operating temperature: 70 °C | PCI Express interface data lanes: x4 | Write speed: 6900 MB/s | Operating temperature (T-T): 0 - 70 °C | SSD form factor: M.2 | Operating vibration: 1500 G | Mean time between failures (MTBF): 1500000 h | NVMe version: 2.0 | Power consumption (average): 5.4 W | Operating voltage: 3.3 V | Package type: Box | Security algorithms: 256-bit AES | Interface: PCI Express 4.0 | Height: 22 mm | Warnings: Protect against moisture. | Warnings: Do not disassemble the unit yourself. | Warnings: Do not expose to high temperatures.

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