

Samsung 9100 PRO PCIe 5.0 NVMe M.2 SSD - 4 TB



Model: MZ-VAP4T0BW

Manufacturer: SAMSUNG

EAN: 8806095811703

Product Code: 298935

R14,449

PCI Express interface data lanes: x4 | Power consumption (read): 9 W | Random write (4KB): 2600000 IOPS | Package type: Box | Hardware encryption: Yes | Power consumption DevSlp (device sleep): 5.7 mW | Security algorithms: 256-bit AES | TRIM support: Yes | S.M.A.R.T. support: Yes | Width: 80.2 mm | NVMe version: 2.0 | Memory type: V-NAND TLC | Power consumption (idle): 0.007 W | Average power consumption (write): 8.2 W | Interface: PCI Express 5.0 | Operating shock: 1500 G | Depth: 2.38 mm | Mean time between failures (MTBF): 1500000 h | Random read (4KB): 2200000 IOPS | Height: 80.2 mm | NVMe: Yes | Operating voltage: 3.3 V | Average power consumption (read): 9 W | Power consumption (write): 8.2 W | SSD form factor: M.2 | DevSlp (device sleep) support: Yes | Operating temperature (T-T): 0 - 70 °C | SSD capacity: 4 TB | Weight: 9 g | Write speed: 13400 MB/s | Read speed: 14800 MB/s | Component for: PC/Game console | Warranty period: 5 year(s) | M.2 SSD size: 2280 (22 x 80 mm)

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.

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