



Samsung 990 EVO 2 TB M.2 PCI Express 4.0 NVMe V-NAND TLC



Model: MZ-V9E2T0BW

Manufacturer: SAMSUNG

EAN: 8806095300269

Product Code: 19818

R8,942

M.2 SSD size: 2280 (22 x 80 mm) | Warranty period: 5 year(s) | Operating temperature (T-T): 0 - 70 °C | SSD capacity: 2 TB | Write speed: 4200 MB/s | Memory type: V-NAND TLC | Power consumption (idle): 0.06 W | Mean time between failures (MTBF): 1500000 h | PCI Express interface data lanes: x4 | NVMe version: 2.0 | Non-operating shock: 1500 G | Hardware encryption: Yes | Interface: PCI Express 4.0 | TBW rating: 1200 | TRIM support: Yes | Storage temperature (T-T): -40 - 85 °C | Operating relative humidity (H-H): 5 - 95% | Weight: 9 g | NVMe: Yes | SSD form factor: M.2 | Height: 2.38 mm | Component for: Universal | Read speed: 5000 MB/s | Power consumption (write): 4.7 W | Non-operating vibration: 20 G | Depth: 22.1 mm | S.M.A.R.T. support: Yes | Package type: Box | Storage relative humidity (H-H): 5 - 95% | PCI Express CEM revision: 4.0 | Operating voltage: 3.3 V | Power consumption (sleep): 0.005 W | Width: 80.2 mm | Security algorithms: 256-bit AES | Power consumption (read): 5.5 W | Warnings: Do not disassemble the unit yourself. | Warnings: Do not expose to high temperatures. | Warnings: Protect against moisture.

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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