

Samsung 990 EVO Plus NVMe™ M.2 SSD 4TB

Merk : Samsung Artikelcode: MZ-V9S4T0BW

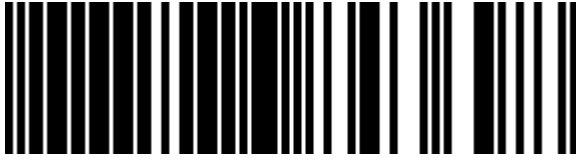
Productnaam : 990 EVO Plus NVMe™ M.2 SSD 4TB



- Tot 7.250/6.300 MB/s seq lees-/schrijfsnelheid
  - Tot 1.050K/1.400K random lees-/schrijfsnelheid
  - PCIe 5.0 x2 en PCIe 4.0 x4 compatibiliteit
  - Energieverbruik verlaagd tot 16% beter dan de 990 EVO
  - Energie-efficiëntie tot 73% beter dan de 990 EVO
- 990 EVO Plus NVMe M.2 SSD 4TB, 80.15 x 22.15 x 2.38 mm, 9g
- Samsung 990 EVO Plus NVMe™ M.2 SSD 4TB. SSD capaciteit: 4 TB, SSD-vormfactor: M.2, Leessnelheid: 7150 MB/s, Schrijfsnelheid: 6300 MB/s, Component voor: PC



| Kenmerken                           |                   | Kenmerken                         |              |
|-------------------------------------|-------------------|-----------------------------------|--------------|
| NVMe versie                         | 2.0               | Random read (4KB)                 | 850000 IOPS  |
| Ondersteunde beveiligingsalgoritmen | 256-bit AES       | Random write (4KB)                | 1350000 IOPS |
| SSD capaciteit *                    | 4 TB              | S.M.A.R.T. support                | ✓            |
| SSD-vormfactor *                    | M.2               | TRIM support                      | ✓            |
| Interface *                         | PCI Express 4.0   | Mean time between failures (MTBF) | 1500000 uur  |
| NVMe *                              | ✓                 | Gewicht en omvang                 |              |
| Type geheugen *                     | V-NAND TLC        | Breedte                           | 80,2 mm      |
| Component voor *                    | PC                | Diepte                            | 2,38 mm      |
| Hardware encryptie *                | ✓                 | Hoogte                            | 22,1 mm      |
| M.2 SSD-grootte                     | 2280 (22 x 80 mm) | Gewicht                           | 9 g          |
| Leessnelheid                        | 7150 MB/s         | Eisen aan de omgeving             |              |
| Schrijfsnelheid                     | 6300 MB/s         | Bedrijfstemperatuur (T-T)         | 0 - 70 °C    |



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### Catalog Object Cloud



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