

Samsung MZ-V9S1T0 1 TB M.2 PCI Express 4.0 NVMe V-NAND TLC

Marchio : Samsung

Codice prodotto: MZ-V9S1T0BW

Nome del prodotto : MZ-V9S1T0



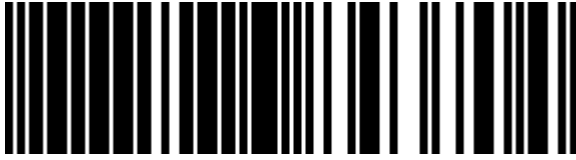
- Prestazioni eccellenti, PCIe Gen 4.0
- Velocità lettura/scrittura 7,250/6,300MB/s
- Efficienza energetica migliorata

990 EVO Plus NVMe M.2 SSD 1TB

Samsung MZ-V9S1T0. Capacità SSD: 1 TB, Dimensione SSD: M.2, Velocità di lettura: 7150 MB/s, Velocità di scrittura: 6300 MB/s, Componente per: PC



| Caratteristiche                   |                   | Caratteristiche                         |                                                       |
|-----------------------------------|-------------------|-----------------------------------------|-------------------------------------------------------|
| Versione di NVMe                  | 2.0               | Lettura casuale (4KB)                   | 850000 IOPS (Operazioni di input/output per secondo)  |
| Algoritmi di sicurezza supportati | 256-bit AES       | Scrittura casuale (4KB)                 | 1350000 IOPS (Operazioni di input/output per secondo) |
| Capacità SSD *                    | 1 TB              | Supporto S.M.A.R.T.                     | ✓                                                     |
| Dimensione SSD *                  | M.2               | Supporto TRIM                           | ✓                                                     |
| Interfaccia *                     | PCI Express 4.0   | Tempo medio tra guasti (MTBF)           | 1500000 h                                             |
| NVMe *                            | ✓                 | Dimensioni e peso                       |                                                       |
| Tipo memoria *                    | V-NAND TLC        | Larghezza                               | 80,2 mm                                               |
| Componente per *                  | PC                | Profondità                              | 2,38 mm                                               |
| criptaggio hardware *             | ✓                 | Altezza                                 | 22,1 mm                                               |
| Dimensioni dell'unità SSD M.2     | 2280 (22 x 80 mm) | Peso                                    | 9 g                                                   |
| Velocità di lettura               | 7150 MB/s         | Condizioni ambientali                   |                                                       |
| Velocità di scrittura             | 6300 MB/s         | Intervallo temperatura di funzionamento | 0 - 70 °C                                             |



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### Catalog Object Cloud



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