

Samsung SSD 990 PRO NVMe M.2 1TB

Marchio : Samsung

Codice prodotto: MZ-V9P1T0BW

Nome del prodotto : SSD 990 PRO NVMe M.2 1TB



- Prestazioni eccellenti, PCIe Gen 4.0
- Intelligent TurboWrite
- Compatibile con Playstation 5

SSD 990 PRO NVMe M.2 SSD

Samsung SSD 990 PRO NVMe M.2 1TB. Capacità SSD: 1 TB, Dimensione SSD: M.2, Velocità di lettura: 7450 MB/s, Velocità di scrittura: 6900 MB/s, Componente per: PC

| Caratteristiche | | Caratteristiche | |
|--|---|---|-----------|
| Versione di NVMe | 2.0 | Quantità di cache DDR esterna | 1024 MB |
| Algoritmi di sicurezza supportati | 256-bit AES | Tempo medio tra guasti (MTBF) | 1500000 h |
| Dimensione SSD * | M.2 | Gestione energetica | |
| Capacità SSD * | 1 TB | Tensione di esercizio | 3,3 V |
| Interfaccia * | PCI Express 4.0 | Consumo energetico (max) | 7,8 W |
| Tipo memoria * | V-NAND MLC | Consumo energetico (medio) | 5,4 W |
| NVMe * | ✓ | Condizioni ambientali | |
| Componente per * | PC | Intervallo temperatura di funzionamento | 0 - 70 °C |
| criptaggio hardware * | ✓ | Massima temperatura di funzionamento | 70 °C |
| Velocità di lettura | 7450 MB/s | Vibrazione di funzionamento | 1500 G |
| Velocità di scrittura | 6900 MB/s | Dettagli tecnici | |
| Letture casuale (4KB) | 1200000 IOPS (Operazioni di input/output per secondo) | Durata della garanzia | 5 anno/i |
| Scrittura casuale (4KB) | 1550000 IOPS (Operazioni di input/output per secondo) | Dimensioni e peso | |
| Linee dati dell'interfaccia PCI Express | x4 | Larghezza | 80 mm |
| Supporto di DevSlp (standby del dispositivo) | ✓ | Profondità | 2,3 mm |
| Supporto S.M.A.R.T. | ✓ | Altezza | 22 mm |
| Supporto TRIM | ✓ | Peso | 9 g |
| Cache DDR esterna | ✓ | Dati su imballaggio | |
| | | Tipo di imballo | Scatola |



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