

Samsung 980 PRO M.2 500 GB PCI Express 4.0 V-NAND MLC NVMe

Marchio : Samsung

Codice prodotto: MZ-V8P500BW

Nome del prodotto : 980 PRO



- Prestazioni eccellenti, PCIe™ Gen 4.0

- Compatibile con Playstation®5

- Intelligent TurboWrite

980 PRO NVMe M.2 SSD 500 GB

Samsung 980 PRO. Capacità SSD: 500 GB, Dimensione SSD: M.2, Velocità di lettura: 6900 MB/s, Velocità di scrittura: 5000 MB/s, Componente per: PC



| Caratteristiche | | Caratteristiche | |
|-----------------------------------|---|---|-----------|
| Versione di NVMe | 1.3c | Tempo medio tra guasti (MTBF) | 1500000 h |
| Algoritmi di sicurezza supportati | 256-bit AES | Gestione energetica | |
| Dimensione SSD * | M.2 | Tensione di esercizio | 3,3 V |
| Capacità SSD * | 500 GB | Consumo energetico (max) | 7,4 W |
| Interfaccia * | PCI Express 4.0 | Consumo energetico (medio) | 5,9 W |
| Tipo memoria * | V-NAND MLC | Condizioni ambientali | |
| NVMe * | ✓ | Intervallo temperatura di funzionamento | 0 - 70 °C |
| Componente per * | PC | Shock di funzionamento | 1500 G |
| criptaggio hardware * | ✓ | Dimensioni e peso | |
| Velocità di lettura | 6900 MB/s | Larghezza | 80,2 mm |
| Velocità di scrittura | 5000 MB/s | Profondità | 2,38 mm |
| Letture casuale (4KB) | 800000 IOPS (Operazioni di input/output per secondo) | Altezza | 22,1 mm |
| Scrittura casuale (4KB) | 1000000 IOPS (Operazioni di input/output per secondo) | Peso | 9 g |
| Supporto S.M.A.R.T. | ✓ | Dati logistici | |
| Supporto TRIM | ✓ | Codice del Sistema Armonizzato (SA) | 84717070 |



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