

Samsung 980 M.2 250 GB PCI Express 3.0 V-NAND NVMe

Marke : Samsung

Artikel-Code: MZ-V8V250BW

Produktname : 980

Samsung 980. SSD Speicherkapazität: 250 GB, SSD-Formfaktor: M.2, Lesegeschwindigkeit: 1300 MB/s, Schreibgeschwindigkeit: 2900 MB/s, Komponente für: PC/Laptop



| Merkmale | | Merkmale | |
|--------------------------------------|-------------------|--|-----------|
| NVMe Version | 1.4 | S.M.A.R.T. Unterstützung | ✓ |
| Unterstützte Sicherheitsalgorithmen | 256-bit AES | Mittlere Betriebsdauer zwischen Ausfällen (MTBF) | 1500000 h |
| SSD-Formfaktor * | M.2 | Energie | |
| SSD Speicherkapazität * | 250 GB | Arbeitsspannung | 3,3 V |
| Schnittstelle * | PCI Express 3.0 | Stromverbrauch (max.) | 5,6 W |
| Speichertyp * | V-NAND | Stromverbrauch (durchschnittl.) | 3,7 W |
| NVMe * | ✓ | Betriebsbedingungen | |
| Komponente für * | PC/Laptop | Betriebstemperatur | 0 - 70 °C |
| Hardwareverschlüsselung * | ✓ | Vibrationen in Betrieb | 1500 G |
| Lesegeschwindigkeit | 1300 MB/s | Gewicht und Abmessungen | |
| Schreibgeschwindigkeit | 2900 MB/s | Breite | 80,2 mm |
| Zufälliges Lesen (4KB) | 230000 IOPS | Tiefe | 22,1 mm |
| Zufälliges Schreiben (4KB) | 320000 IOPS | Höhe | 2,38 mm |
| Controller Typ | Samsung Pablo | Gewicht | 8 g |
| PCI-Expressschnittstelle Daten-Lanes | x4 | Logistikdaten | |
| M.2 SSD- Größe | 2280 (22 x 80 mm) | Warentarifnummer (HS) | 84717070 |



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