

Samsung 990 PRO M.2 4 TB PCI Express 4.0 V-NAND MLC NVMe

Marke : Samsung

Artikel-Code: MZ-V9P4T0BW

Produktname : 990 PRO



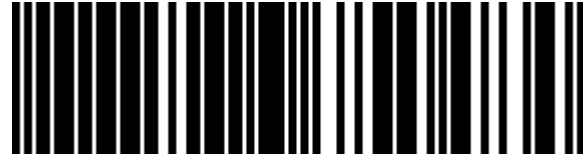
Samsung 990 PRO. SSD Speicherkapazität: 4 TB, SSD-Formfaktor: M.2, Lesegeschwindigkeit: 7450 MB/s, Schreibgeschwindigkeit: 6900 MB/s, Komponente für: PC



| Merkmale | | Merkmale | |
|--------------------------------------|-----------------|--|----------------|
| NVMe Version | 2.0 | DevSlp (Geräteschlaf)-Unterstützung | ✓ |
| Unterstützte Sicherheitsalgorithmen | 256-bit AES | S.M.A.R.T. Unterstützung | ✓ |
| SSD-Formfaktor * | M.2 | TRIM-Unterstützung | ✓ |
| SSD Speicherkapazität * | 4 TB | Mittlere Betriebsdauer zwischen Ausfällen (MTBF) | 1500000 h |
| Schnittstelle * | PCI Express 4.0 | Schutzfunktion | Hitzebeständig |
| Speichertyp * | V-NAND MLC | Energie | |
| NVMe * | ✓ | Arbeitsspannung | 3,3 V |
| Komponente für * | PC | Stromverbrauch (durchschnittl.) | 5,5 W |
| Hardwareverschlüsselung * | ✓ | Betriebsbedingungen | |
| Lesegeschwindigkeit | 7450 MB/s | Betriebstemperatur | 0 - 70 °C |
| Schreibgeschwindigkeit | 6900 MB/s | Stoßfestigkeit in Betrieb | 1500 G |
| Zufälliges Lesen (4KB) | 1400000 IOPS | Gewicht und Abmessungen | |
| Zufälliges Schreiben (4KB) | 1550000 IOPS | Breite | 80 mm |
| PCI-Expressschnittstelle Daten-Lanes | x4 | Tiefe | 2,3 mm |
| | | Höhe | 22 mm |
| | | Gewicht | 9 g |



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