

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

Mærke : Samsung

Produktkode: MZ-V9P2T0BW

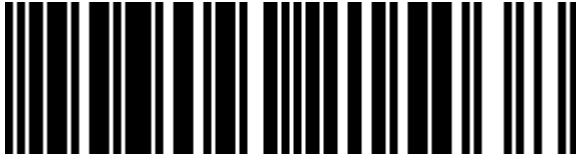
Produktnavn : 990 PRO



Samsung 990 PRO. SDD-kapacitet: 2 TB, SSD-formfaktor: M.2, Læsehastighed: 7450 MB/s, Skrivehastighed: 6900 MB/s, Komponent til: PC/spilkonsol



| Funktioner                         |                   | Funktioner                   |                |
|------------------------------------|-------------------|------------------------------|----------------|
| NVMe version                       | 2.0               | Beskyttelsesfunktioner       | Varmeresistent |
| Sikkerhedsalgoritmer               | 256-bit AES       | Strømstyring                 |                |
| SDD-kapacitet *                    | 2 TB              | Driftsspænding               | 3,3 V          |
| SSD-formfaktor *                   | M.2               | Strømforbrug (maks.)         | 8,5 W          |
| Grænseflade *                      | PCI Express 4.0   | Strømforbrug (gennemsnitlig) | 5,5 W          |
| NVMe *                             | ✓                 | Strømforbrug (inaktiv)       | 0,055 W        |
| Hukommelsestype *                  | V-NAND MLC        | Vægt & størrelser            |                |
| Komponent til *                    | PC/spilkonsol     | Bredde                       | 80 mm          |
| Hardware kryptering *              | ✓                 | Dybde                        | 2,3 mm         |
| M.2 SSD størrelse                  | 2280 (22 x 80 mm) | Højde                        | 22 mm          |
| Læsehastighed                      | 7450 MB/s         | Vægt                         | 9 g            |
| Skrivehastighed                    | 6900 MB/s         | Emballeringsdata             |                |
| Tilfældig læsning (4KB)            | 1400000 IOPS      | Pakkebredde                  | 180 mm         |
| Tilfældig skrivning (4KB)          | 1550000 IOPS      | Pakkedybde                   | 160 mm         |
| PCI Express-grænseflade data baner | x4                | Pakkehøjde                   | 30 mm          |
| DevSlp (device sleep) support      | ✓                 | Pakkevægt                    | 90 g           |
| Understøtter S.M.A.R.T.            | ✓                 | Pakketype                    | Kasse          |
| Understøttelse af TRIM             | ✓                 | Driftsbetingelser            |                |
| Gennemsnitstid mellem fejl (MTBF)  | 1500000 t         | Driftstemperatur (T-T)       | 0 - 70 °C      |
|                                    |                   | Minimal driftstemperatur     | 0 °C           |
|                                    |                   | Maksimal driftstemperatur    | 70 °C          |
|                                    |                   | Stød under drift             | 1500 G         |



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### Catalog Object Cloud



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