

Samsung 990 PRO 1 TB M.2 PCI Express 4.0 NVMe V-NAND MLC

Mærke : Samsung

Produktkode: MZ-V9P1T0BW

Produkt navn : 990 PRO

Samsung 990 PRO. SDD-kapacitet: 1 TB, SSD-formfaktor: M.2, Læsehastighed: 7450 MB/s, Skrivehastighed: 6900 MB/s, Komponent til: PC/spilkonsol



Funktioner		Strømstyring	
NVMe version	2.0	Driftsspænding	3,3 V
Sikkerhedsalgoritmer	256-bit AES	Strømforbrug (maks.)	7,8 W
SDD-kapacitet *	1 TB	Strømforbrug (gennemsnitlig)	5,4 W
SSD-formfaktor *	M.2	Strømforbrug (inaktiv)	0,05 W
Grænseflade *	PCI Express 4.0	Vægt & størrelser	
NVMe *	✓	Bredde	80 mm
Hukommelsestype *	V-NAND MLC	Dybde	2,3 mm
Komponent til *	PC/spilkonsol	Højde	22 mm
Hardware kryptering *	✓	Vægt	9 g
M.2 SSD størrelse	2280 (22 x 80 mm)	Emballeringsdata	
Læsehastighed	7450 MB/s	Pakkebredde	98 mm
Skrivehastighed	6900 MB/s	Pakkedybde	146 mm
Tilfældig læsning (4KB)	1200000 IOPS	Pakkehøjde	24 mm
Tilfældig skrivning (4KB)	1550000 IOPS	Pakkevægt	83 g
PCI Express-grænseflade data baner	x4	Pakketype	Kasse
DevSlp (device sleep) support	✓	Driftsbetingelser	
Understøtter S.M.A.R.T.	✓	Driftstemperatur (T-T)	0 - 70 °C
Understøttelse af TRIM	✓	Minimal driftstemperatur	0 °C
Gennemsnitstid mellem fejl (MTBF)	1500000 t	Maksimal driftstemperatur	70 °C
		Driftsvibrationer	1500 G
		Stød under drift	1500 G
		Andre funktioner	
		Garantiperiode	5 År



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Catalog Object Cloud



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Publication date: 30-OCT-2026. Prints or copies of Information are only valid on the printed Publication date