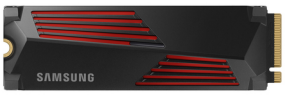
SAMSUNG

Samsung 990 Pro 4 TB M.2 PCI Express 4.0 NVMe V-NAND TLC

Mærke : Samsung

Produktkode: MZ-V9P4T0GW

Produktnavn : 990 Pro



Samsung 990 Pro. SDD-kapacitet: 4 TB, SSD-formfaktor: M.2, Læsehastighed: 7450 MB/s, Skrivehastighed: 6900 MB/s, Komponent til: PC/spilkonsol



Funktioner	
NVMe version	2.0
Sikkerhedsalgoritmer	256-bit AES
SDD-kapacitet *	4 TB
SSD-formfaktor *	M.2
Grænseflade *	PCI Express 4.0
NVMe *	✔
Hukommelsestype *	V-NAND TLC
Komponent til *	PC/spilkonsol
Hardware kryptering *	✔
M.2 SSD størrelse	2280 (22 x 80 mm)
Læsehastighed	7450 MB/s
Skrivehastighed	6900 MB/s
Tilfældig læsning (4KB)	1600000 IOPS
Tilfældig skrivning (4KB)	1550000 IOPS
DevSlp (device sleep) support	✔
Understøtter S.M.A.R.T.	✔
Understøttelse af TRIM	✔

Funktioner	
Gennemsnitstid mellem fejl (MTBF)	1500000 t
Strømstyring	
Driftsspænding	3,3 V
Strømforbrug (maks.)	8,6 W
Strømforbrug (gennemsnitlig)	6,5 W
Strømforbrug (inaktiv)	0,055 W
Vægt & størrelser	
Bredde	25 mm
Dybde	80,2 mm
Højde	80,2 mm
Vægt	28 g
Emballeringsdata	
Pakketype	Hængende boks
Driftsbetingelser	
Driftstemperatur (T-T)	0 - 70 °C
Stød under drift	1500 G
Andre funktioner	
Garantiperiode	5 År

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Catalog Object Cloud

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