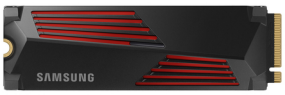
SAMSUNG

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

Tuotemerkki : Samsung

Tuotekoodi: MZ-V9P4T0GW

Tuotteen nimi : 990 Pro



Samsung 990 Pro. SSD-kapasiteetti: 4 TB, SSD-malli: M.2, Lukunopeus: 7450 MB/s, Kirjoitusnopeus: 6900 MB/s, Komponentti (tuotteelle): PC/pelikonsoli



Ominaisuudet	
NVMe -versio	2.0
Tietoturva-algoritmit	256-bit AES
SSD-kapasiteetti *	4 TB
SSD-malli *	M.2
Käyttöliittymä *	PCI Express 4.0
NVMe *	✔
Muistityyppi *	V-NAND TLC
Komponentti (tuotteelle) *	PC/pelikonsoli
Laitteistosalaus *	✔
M.2 SSD:n koko	2280 (22 x 80 mm)
Lukunopeus	7450 MB/s
Kirjoitusnopeus	6900 MB/s
Random read (4KB)	1600000 IOPS
Random write (4KB)	1550000 IOPS
DevSlp (laite lepotilassa) -tuki	✔
S.M.A.R.T. tuki	✔
TRIM-tuki	✔

Ominaisuudet	
Keskimääräinen vikaantumisaika	1500000 h
Virranhallinta	
Käyttöjännite	3,3 V
Tehonkulutus (maks.)	8,6 W
Tehonkulutus (keskimääräinen)	6,5 W
Virrankulutus (lepotila)	0,055 W
Paino ja mitat	
Tuotteen leveys	25 mm
Tuotteen syvyys	80,2 mm
Tuotteen korkeus	80,2 mm
Paino	28 g
Pakkaustiedot	
Pakkaustyyppi	Ripustettava laatikko
Ympäristöolosuhteet	
Käyttölämpötila (T-T)	0 - 70 °C
Iskunkestävyys käytön aikana	1500 G
Muut ominaisuudet	
Takuuaika	5 vuosi/vuosia

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Catalog Object Cloud

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