SAMSUNG

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



Tuotemerkki : Samsung

Tuotekoodi: MZ-V9P1T0BW

Tuotteen nimi : 990 PRO



Samsung 990 PRO. SSD-kapasiteetti: 1 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 *	1 TB
SSD-malli *	M.2
Käyttöliittymä *	PCI Express 4.0
NVMe *	✔
Muistityyppi *	V-NAND MLC
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)	1200000 IOPS
Random write (4KB)	1550000 IOPS
PCI Express-käyttöliittymän tietokaistat	x4
DevSlp (laite lepotilassa) -tuki	✔
S.M.A.R.T. tuki	✔
TRIM-tuki	✔
Keskimääräinen vikaantumisaika	1500000 h

Virranhallinta	
Käyttöjännite	3,3 V
Tehonkulutus (maks.)	7,8 W
Tehonkulutus (keskimääräinen)	5,4 W
Virrankulutus (lepotila)	0,05 W

Paino ja mitat	
Tuotteen leveys	80 mm
Tuotteen syvyys	2,3 mm
Tuotteen korkeus	22 mm
Paino	9 g

Pakkaustiedot	
Pakkauksen leveys	98 mm
Pakkauksen syvyys	146 mm
Pakkauksen korkeus	24 mm
Pakkauksen paino	83 g
Pakkaustyyppi	Laatikko

Ympäristöolosuhteet	
Käyttölämpötila (T-T)	0 - 70 °C
Minimi käyttölämpötila	0 °C
Käytön enimmäislämpötila	70 °C
Tärinä käytön aikana	1500 G
Iskunkestävyys käytön aikana	1500 G

Muut ominaisuudet	
Takuuaika	5 vuosi/vuosia

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8806094215021

Catalog Object Cloud

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