



ADATA SMAR-980B-2TCS internal solid state drive 2 TB M.2 PCI Express 5.0 NVMe 3D NAND



Merk : ADATA

Artikelcode: SMAR-980B-2TCS

Productnaam : SMAR-980B-2TCS

ADATA SMAR-980B-2TCS. SSD capaciteit: 2 TB, SSD-vormfactor: M.2, Leessnelheid: 14000 MB/s, Schrijfsnelheid: 13000 MB/s, Component voor: Pc/Notebook/Gameconsole



Kenmerken		Kenmerken	
NVMe versie	2.0	PCI Express interface data lanes	x4
Ondersteunde beveiligingsalgoritmen	TCG Pyriet	ECC	✓
SSD capaciteit *	2 TB	Mean time between failures (MTBF)	2000000 uur
SSD-vormfactor *	M.2	TBW-classificatie	1480
Interface *	PCI Express 5.0	Gewicht en omvang	
NVMe *	✓	Breedte	80 mm
Type geheugen *	3D NAND	Diepte	22 mm
Component voor *	Pc/Notebook/Gameconsole	Hoogte	4,5 mm
Hardware encryptie *	✓	Gewicht	12 g
M.2 SSD-grootte	2280 (22 x 80 mm)	Eisen aan de omgeving	
Leessnelheid	14000 MB/s	Bedrijfstemperatuur (T-T)	0 - 70 °C
Schrijfsnelheid	13000 MB/s	Temperatuur bij opslag	-40 - 85 °C
Random read (4KB)	2000000 IOPS	Schokbestendigheid	1500 G
Random write (4KB)	1650000 IOPS	Overige specificaties	
Optische drivecontroller	SMI SM2508	Garantieperiode	5 jaar
Lithografie	6 nm	Certificaten van naleving	BSMI, CE, EAC, Federal Communications Commission (FCC), KC, RCM, RoHS, UKCA



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Catalog Object Cloud



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