



Origin Storage DELL-500TLC-NB61 internal solid state drive 512 GB 2.5" SATA III 3D TLC

Merk : Origin Storage

Artikelcode: DELL-500TLC-NB61

Productnaam : DELL-500TLC-NB61

Origin Storage DELL-500TLC-NB61. SSD capaciteit: 512 GB, SSD-vormfactor: 2.5", Leessnelheid: 550 MB/s, Schrijfsnelheid: 500 MB/s, Overdrachtsnelheid: 6 Gbit/s, Component voor: PC/Laptop



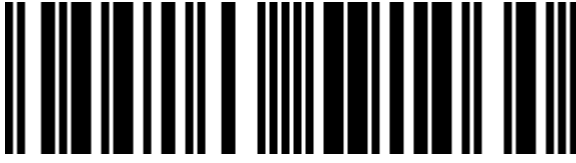
Kenmerken		Energie	
NAND-flashtype	TLC (Triple Level Cell)	Vermogensverbruik (avg)	3,825 W
Ondersteunde beveiligingsalgoritmen	256-bit AES	Stroomverbruik (idle)	0,54 W
SSD capaciteit *	512 GB	Gewicht en omvang	
SSD-vormfactor *	2.5"	Breedte	69,8 mm
Interface *	SATA III	Diepte	100,5 mm
NVMe *	✗	Hoogte	7 mm
Type geheugen *	3D TLC	Gewicht	45 g
Component voor *	PC/Laptop	Verpakking	
Hardware encryptie *	✗	Adapter opslagschijf inbegrepen	✗
Overdrachtsnelheid	6 Gbit/s	Inclusief schroeven	✗
Leessnelheid	550 MB/s	Type verpakking	Blister
Schrijfsnelheid	500 MB/s	Eisen aan de omgeving	
Random read (4KB)	53760 IOPS	Bedrijfstemperatuur (T-T)	0 - 70 °C
Random write (4KB)	56320 IOPS	Temperatuur bij opslag	-45 - 105 °C
Toegangstijd	0,1 ms	Relatieve vochtigheid in bedrijf (V-V)	5 - 98 procent
Optische drivecontroller	Samsung MGX	Luchtvochtigheid bij opslag	5 - 98 procent
S.M.A.R.T. support	✓	Trillingen, in bedrijf	16 G
TRIM support	✓	Trillingen bij opslag	20 G
Hot-swap	✗	Schokbestendigheid	1500 G
IEEE 1667	✓	Schokbestendigheid (buiten gebruik)	1500 G
Mean time between failures (MTBF)	1000000 uur	Maximale hoogte, in gebruik	36576 m
Ondersteunt Windows	✓	Overige specificaties	
Opal SSC 2.0	✓	Intern	✓
Ondersteunt Linux	✓	Intern geheugentype	TLC
TBW-classificatie	100	Certificaten van naleving	RoHS
Energie		Compatibele producten	Universal
Operating voltage	5 V		
Stroomverbruik (lezen)	3,1 W		

Energie

Stroomverbruik (schrijven)	4,55 W
Vermogensverbruik (max)	4,55 W

Logistieke gegevens

Code geharmoniseerd systeem (HS) 84717070



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