



Origin Storage DELL-500TLC-F11 internal solid state drive 2.5" 512 GB SATA III 3D TLC

Merk : Origin Storage

Artikelcode: DELL-500TLC-F11

Productnaam : DELL-500TLC-F11

500GB Dell Optiplex 780 SFF SSD, incl. caddy

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Origin Storage is een wereldwijde leverancier van IT-opslag oplossingen en componenten. Het bedrijf de product-portfolio omvat oplossingen harde schijf, RAID-oplossingen en OEM-onderdelen. Origin Storage gaat er prat op een superieure klantenservice, concurrerende prijzen en geïnformeerde verkopers. Het bedrijf is uniek, niet alleen in haar assortiment, maar ook in zijn filosofie, wat neerkomt op een professionele inkoop ervaring. Origin Storage - de ideale partner voor al uw storage management behoeften.

Origin Storage DELL-500TLC-F11. SSD capaciteit: 512 GB, SSD-vormfactor: 2.5", Leessnelheid: 550 MB/s, Schrijfsnelheid: 500 MB/s, Overdrachtssnelheid: 6 Gbit/s, Component voor: PC/Laptop

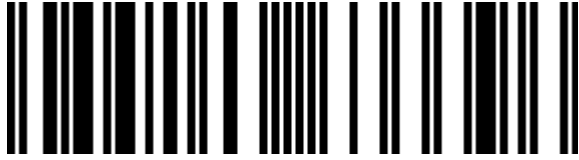


Kenmerken		Energie	
NAND-flashtype	TLC (Triple Level Cell)	Vermogensverbruik (max)	4,55 W
Ondersteunde beveiligingsalgoritmen	256-bit AES	Vermogensverbruik (avg)	3,825 W
SSD-vormfactor *	2.5"	Stroomverbruik (idle)	0,54 W
SSD capaciteit *	512 GB	Eisen aan de omgeving	
Interface *	SATA III	Bedrijfstemperatuur (T-T)	0 - 70 °C
NVMe *	✗	Temperatuur bij opslag	-45 - 105 °C
Type geheugen *	3D TLC	Relatieve vochtigheid in bedrijf (V-V)	5 - 98 procent
Component voor *	PC/Laptop	Luchtvochtigheid bij opslag	5 - 98 procent
Hardware encryptie *	✗	Trillingen, in bedrijf	16 G
Overdrachtssnelheid	6 Gbit/s	Trillingen bij opslag	20 G
Leessnelheid	550 MB/s	Schokbestendigheid	1500 G
Schrijfsnelheid	500 MB/s	Schokbestendigheid (buiten gebruik)	1500 G
Random read (4KB)	53760 IOPS	Maximale hoogte, in gebruik	36576 m
Random write (4KB)	56320 IOPS	Technische details	
Toegangstijd	0,1 ms	Duurzaamheidscertificaten	RoHS
Optische drivecontroller	Samsung MGX	Gewicht en omvang	
S.M.A.R.T. support	✓	Breedte	69,8 mm
TRIM support	✓	Diepte	100,5 mm
Hot-swap	✗	Hoogte	7 mm
IEEE 1667	✓	Gewicht	45 g
Mean time between failures (MTBF)	1000000 uur	Verpakking	
Ondersteunt Windows	✓	Adapter opslagschijf inbegrepen	✗
Opal SSC 2.0	✓	Type adapter opslagschijf	2.5" - 3.5"
Ondersteunt Linux	✓	Inclusief schroeven	✗
TBW-classificatie	100	Type verpakking	Blister
Compatibele producten	Universal	Logistieke gegevens	
Energie		Code geharmoniseerd systeem (HS) 84717070	
Operating voltage	5 V		
Stroomverbruik (lezen)	3,1 W		
Stroomverbruik (schrijven)	4,55 W		

Overige specificaties

Intern





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