



Origin Storage OTLC5123DSATA/2.5 disque SSD 2.5" 512 Go Série ATA III 3D TLC

Marque : Origin Storage

Code produit: OTLC5123DSATA/2.5

Nom du produit : OTLC5123DSATA/2.5

Origin Storage OTLC5123DSATA/2.5. Capacité du Solid State Drive (SSD): 512 Go, Facteur de forme SSD: 2.5", Vitesse de lecture: 550 Mo/s, Vitesse d'écriture: 500 Mo/s, Taux de transfert des données: 6 Gbit/s, composant pour: PC/ordinateur portable



Caractéristiques		Puissance	
Facteur de forme SSD *	2.5"	Tension de fonctionnement	5 V
Capacité du Solid State Drive (SSD) *	512 Go	Consommation électrique (Lecture)	2,48 W
Interface *	Série ATA III	Consommation électrique (Ecriture)	4,26 W
Type de mémoire *	3D TLC	Consommation électrique (idle)	0,47 W
NVMe *	✗	Conditions environnementales	
composant pour *	PC/ordinateur portable	Température d'opération	0 - 70 °C
Le chiffrement matériel *	✗	Température hors fonctionnement	-40 - 85 °C
Taux de transfert des données	6 Gbit/s	Humidité relative de fonctionnement (H-H)	5 - 98%
Vitesse de lecture	550 Mo/s	Taux d'humidité relative (stockage)	5 - 98%
Vitesse d'écriture	500 Mo/s	Vibrations en fonctionnement	16 G
Lecture aléatoire (4KB)	53760 IOPS	Choc durant le fonctionnement	1500 G
Écriture aléatoire (4KB)	58880 IOPS	Altitude maximale d'exploitation	120000 m
Temps d'accès	0,1 ms	Détails techniques	
Support S.M.A.R.T.	✓	Certificats de durabilité	RoHS
ECC	✓	Informations sur l'emballage	
Échange à chaud	✗	Adaptateur de lecteur de stockage inclus	✗
Vérification de la parité faible densité (LDPC)	✓	Vis incluses	✗
Temps moyen entre pannes	1000000 h	Type d'emballage	Blister
Prise en charge du système d'exploitation Windows	✓	Données logistiques	
Prise en charge du système d'exploitation Linux	✓	Code du système harmonisé	84717070
Classe TBW	200		
Produits compatibles	Universal		



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