



## 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

Facteur de forme SSD *	2.5"
Capacité du Solid State Drive (SSD) *	512 Go
Interface *	Série ATA III
Type de mémoire *	3D TLC
NVMe *	✗
composant pour *	PC/ordinateur portable
Le chiffrement matériel *	✗
Taux de transfert des données	6 Gbit/s
Vitesse de lecture	550 Mo/s
Vitesse d'écriture	500 Mo/s
Lecture aléatoire (4KB)	53760 IOPS
Écriture aléatoire (4KB)	58880 IOPS
Temps d'accès	0,1 ms
Support S.M.A.R.T.	✓
ECC	✓
Échange à chaud	✗
Vérification de la parité faible densité (LDPC)	✓
Temps moyen entre pannes	1000000 h
Prise en charge du système d'exploitation Windows	✓
Prise en charge du système d'exploitation Linux	✓
Classe TBW	200
Produits compatibles	Universal

### Puissance

Tension de fonctionnement	5 V
Consommation électrique (Lecture)	2,48 W
Consommation électrique (Ecriture)	4,26 W
Consommation électrique (idle)	0,47 W

### Conditions environnementales

Température d'opération	0 - 70 °C
Température hors fonctionnement	-40 - 85 °C
Humidité relative de fonctionnement (H-H)	5 - 98%
Taux d'humidité relative (stockage)	5 - 98%
Vibrations en fonctionnement	16 G
Choc durant le fonctionnement	1500 G
Altitude maximale d'exploitation	120000 m

### Détails techniques

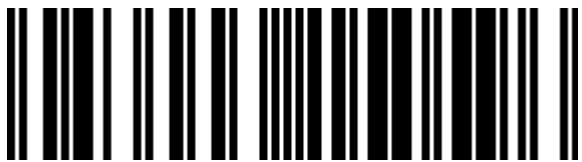
Certificats de durabilité	RoHS
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### Informations sur l'emballage

Adaptateur de lecteur de stockage inclus	✗
Vis incluses	✗
Type d'emballage	Blister

### Données logistiques

Code du système harmonisé	84717070
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