

Lenovo THINKSYSTEM M.2 PM9A3 960GB 960 Go PCI Express 4.0 NVMe V-NAND



Marque : Lenovo

Code produit: 4XB7A90102

Nom du produit : THINKSYSTEM M.2 PM9A3 960GB

Lenovo THINKSYSTEM M.2 PM9A3 960GB. Capacité du Solid State Drive (SSD): 960 Go, Facteur de forme SSD: M.2, composant pour: Serveur/Station de travail

Caractéristiques

Facteur de forme SSD *	M.2
Capacité du Solid State Drive (SSD) *	960 Go
Interface *	PCI Express 4.0
NVMe *	✓
Type de mémoire *	V-NAND
composant pour *	Serveur/Station de travail
Le chiffrement matériel *	✓
Lecture aléatoire (4KB)	550000 IOPS
Écriture aléatoire (4KB)	60000 IOPS
Latence aléatoire - lecture (jusqu'à)	75 µs
Latence aléatoire - écriture (jusqu'à)	30 µs
Latence séquentielle - lecture (jusqu'à)	20 µs
Latence séquentielle - écriture (jusqu'à)	20 µs
Support S.M.A.R.T.	✓
ECC	✓
Protection des données de bout en bout	✓
Taux d'erreur non corrigé Bit (UBER)	< 1 per 10^17 bits read

Caractéristiques

Temps moyen entre pannes	2000000 h
Enregistrements sur disque par jour (DWPD)	1
Certification	c-UL-us CE TUV CB CE (EU)

Puissance

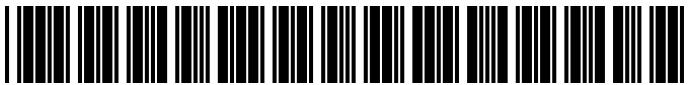
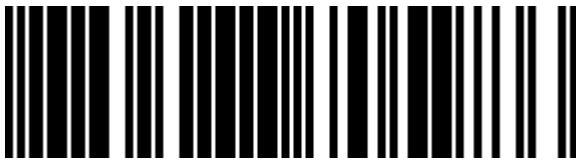
Consommation électrique (Lecture)	7,5 W
Consommation électrique (Ecriture)	6,5 W

Conditions environnementales

Température d'opération	0 - 70 °C
Température hors fonctionnement	-40 - 85 °C
Humidité relative de fonctionnement (H-H)	5 - 95%
Vibrations hors fonctionnement	20 G
Choc hors fonctionnement	1500 G
Altitude maximale d'exploitation	3050 m

Poids et dimensions

Largeur	22 mm
Profondeur	110 mm
Hauteur	3,8 mm
Poids	9 g



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