

Samsung PM9A3 7,68 To U.2 PCI Express 4.0 NVMe MLC

Marque : Samsung Code produit: MZQL27T6HBLA-00A07

Nom du produit : PM9A3

Samsung PM9A3. Capacité du Solid State Drive (SSD): 7,68 To, Facteur de forme SSD: U.2, Vitesse de lecture: 6800 Mo/s, Vitesse d'écriture: 4100 Mo/s, composant pour: Serveur/Station de travail

Caractéristiques		Puissance	
Algorithme de sécurité soutenu	256-bit AES-XTS	Tension de fonctionnement	12 V
Capacité du Solid State Drive (SSD) *	7,68 To	Consommation (max)	13,5 W
Facteur de forme SSD *	U.2	Consommation électrique (idle)	3,5 W
Interface *	PCI Express 4.0	Poids et dimensions	
NVMe *	✓	Largeur	70 mm
Type de mémoire *	MLC	Profondeur	7 mm
composant pour *	Serveur/Station de travail	Hauteur	100 mm
Le chiffrement matériel *	✓	Conditions environnementales	
Vitesse de lecture	6800 Mo/s	Température d'opération	0 - 70 °C
Vitesse d'écriture	4100 Mo/s	Température hors fonctionnement	-40 - 85 °C
Lecture aléatoire (4KB)	1100000 IOPS	Humidité relative de fonctionnement (H-H)	5 - 95%
Écriture aléatoire (4KB)	200000 IOPS	Vibrations hors fonctionnement	20 G
Support S.M.A.R.T.	✓	Choc hors fonctionnement	1500 G
Protection des données de bout en bout	✓	Données logistiques	
Taux d'erreur non corrigeable Bit (UBER)	< 1 per 10^17 bits read	Code du système harmonisé	84717070
Temps moyen entre pannes	2000000 h		



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### Catalog Object Cloud



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