

Samsung MZ-77Q8T0 8 To 2.5" SATA V-NAND MLC

Marque : Samsung Code produit: MZ-77Q8T0BW

Nom du produit : MZ-77Q8T0



- 2ème génération QLC
- Jusqu'à 8 To
- Nouveau contrôleur MKX
- Durée de vie augmentée
MZ-77Q8T0BW
Samsung MZ-77Q8T0. Capacité du Solid State Drive (SSD): 8 To, Facteur de forme SSD: 2.5", Vitesse de lecture: 560 Mo/s, Vitesse d'écriture: 530 Mo/s, Taux de transfert des données: 6 Gbit/s, composant pour: PC

Caractéristiques		Caractéristiques	
Algorithme de sécurité soutenu	256-bit AES	Support TRIM	✓
Capacité du Solid State Drive (SSD) *	8 To	Temps moyen entre pannes	1500000 h
Facteur de forme SSD *	2.5"	Puissance	
Interface *	SATA	Tension de fonctionnement	5 V
NVMe *	✗	Consommation (max)	5,5 W
Type de mémoire *	V-NAND MLC	Consommation d'énergie (moyenne)	3,3 W
composant pour *	PC	Consommation électrique (idle)	0,045 W
Le chiffrement matériel *	✓	Poids et dimensions	
Taux de transfert des données	6 Gbit/s	Largeur	100 mm
Vitesse de lecture	560 Mo/s	Profondeur	69,8 mm
Vitesse d'écriture	530 Mo/s	Hauteur	6,8 mm
Lecture aléatoire (4KB)	98000 IOPS	Poids	57 g
Écriture aléatoire (4KB)	88000 IOPS	Conditions environnementales	
Type de contrôleur	Samsung MKX	Température d'opération	0 - 70 °C
Prise en charge de DevSlp (veille du dispositif)	✓	Choc durant le fonctionnement	1500 G
Support S.M.A.R.T.	✓	Données logistiques	
		Code du système harmonisé	84717070



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Catalog Object Cloud



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