

## Samsung 980 M.2 500 Go PCI Express 3.0 NVMe V-NAND

Marque : Samsung

Code produit: MZ-V8V500BW

Nom du produit : 980



- Technologie NVMe PCIe 3.0
- Jusqu'à 6x plus rapide d'un SSD SATA
- Dynamic Thermal Guard
- Format compact M.2

MZ-V8V500BW

Samsung 980. Capacité du Solid State Drive (SSD): 500 Go, Facteur de forme SSD: M.2, Vitesse de lecture: 3100 Mo/s, Vitesse d'écriture: 2600 Mo/s, composant pour: PC/ordinateur portable



### Caractéristiques

Version NVMe	1.4
Algorithme de sécurité soutenu	256-bit AES
Facteur de forme SSD *	M.2
Capacité du Solid State Drive (SSD) *	500 Go
Interface *	PCI Express 3.0
NVMe *	✓
Type de mémoire *	V-NAND
composant pour *	PC/ordinateur portable
Le chiffrement matériel *	✓
Vitesse de lecture	3100 Mo/s
Vitesse d'écriture	2600 Mo/s
Lecture aléatoire (4KB)	400000 IOPS
Écriture aléatoire (4KB)	470000 IOPS
Flux de données d'interface PCI Express	x4

### Caractéristiques

Support S.M.A.R.T.	✓
Temps moyen entre pannes	1500000 h

### Puissance

Tension de fonctionnement	3,3 V
Consommation (max)	5,9 W
Consommation d'énergie (moyenne)	4,3 W

### Conditions environnementales

Température d'opération	0 - 70 °C
Choc durant le fonctionnement	1500 G

### Poids et dimensions

Largeur	80,2 mm
Profondeur	22,1 mm
Hauteur	2,38 mm
Poids	8 g

### Données logistiques

Code du système harmonisé	84717070
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