

## Seagate FireCuda 520 M.2 500 GB PCI Express 4.0 3D TLC NAND NVMe

**Marchio :** Seagate

**Famiglia del prodotto:**  
FireCuda

**Codice prodotto:**  
ZP500GV3A012



**Nome del prodotto :** 520

Seagate FireCuda 520. Capacità SSD: 500 GB, Dimensione SSD: M.2, Velocità di lettura: 5000 MB/s, Velocità di scrittura: 3900 MB/s, Componente per: PC/PC portatile



Caratteristiche		Gestione energetica	
Versione di NVMe	1.3	Consumo energetico (inattivo)	15 W
Dimensione SSD *	M.2	Condizioni ambientali	
Capacità SSD *	500 GB	Intervallo temperatura di funzionamento	0 - 70 °C
Interfaccia *	PCI Express 4.0	Intervallo di temperatura	-40 - 85 °C
Tipo memoria *	3D TLC NAND	Shock di non-funzionamento	1500 G
NVMe *	✓	Dettagli tecnici	
Componente per *	PC/PC portatile	Conformità alla sostenibilità	✓
Velocità di lettura	5000 MB/s	Certificati di sostenibilità	RoHS
Velocità di scrittura	3900 MB/s	Non contiene	Alogena
Lettura casuale (4KB)	460000 IOPS (Operazioni di input/output per secondo)	Dimensioni e peso	
Scrittura casuale (4KB)	900000 IOPS (Operazioni di input/output per secondo)	Larghezza	22,1 mm
Supporto S.M.A.R.T.	✓	Profondità	80,2 mm
Supporto TRIM	✓	Altezza	2,23 mm
Tempo medio tra guasti (MTBF)	1800000 h	Peso	71 g
Sistema operativo Windows supportato	Windows 10, Windows 11	Dati su imballaggio	
Sistema operativo Linux supportato	✓	Larghezza imballo	109 mm
Gestione energetica		Profondità imballo	155 mm
Consumo energetico (medio)	3,8 W	Altezza imballo	24 mm
		Peso dell'imballo	71 g



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