



## Seagate FireCuda 520 1 TB M.2 PCI Express 4.0 NVMe 3D TLC NAND

**Tuotemerkki :** Seagate

**Tuoteperhe:** FireCuda

**Tuotekoodi:** ZP1000GV3A012

**Tuotteen nimi :** 520

Seagate FireCuda 520. SSD-kapasiteetti: 1 TB, SSD-malli: M.2, Lukunopeus: 5000 MB/s, Kirjoitusnopeus: 4850 MB/s, Komponentti (tuotteelle): PC/Laptop

Features		Power	
NVMe version	1.3	Power consumption (idle)	17 W
SSD capacity *	1 TB	<b>Weight &amp; dimensions</b>	
SSD form factor *	M.2	Width	22.1 mm
Interface *	PCI Express 4.0	Depth	80.2 mm
NVMe *	✓	Height	2.23 mm
Memory type *	3D TLC NAND	Weight	71 g
Component for *	PC/Laptop	<b>Packaging data</b>	
Read speed	5000 MB/s	Package width	109 mm
Write speed	4850 MB/s	Package depth	155 mm
Random read (4KB)	830000 IOPS	Package height	24 mm
Random write (4KB)	950000 IOPS	Package weight	71 g
S.M.A.R.T. support	✓	<b>Operational conditions</b>	
TRIM support	✓	Operating temperature (T-T)	0 - 70 °C
Mean time between failures (MTBF)	1800000 h	Storage temperature (T-T)	-40 - 85 °C
Windows operating systems supported	Windows 10, Windows 11	Non-operating shock	1500 G
Linux operating systems supported	✓	<b>Sustainability</b>	
<b>Power</b>		Sustainability compliance	✓
Power consumption (average)	3.9 W	<b>Other features</b>	
		Compliance certificates	RoHS
		<b>Technical details</b>	
		Doesn't contain	Halogen



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