

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

Brand : Seagate **Product family:** FireCuda **Product code:** ZP1000GM3A002

Product name: 520

- Leverage sequential read/write performance up to 5000/4400MB/s
- Take advantage of up to 45% more speed
- Utilize an E16 controller
- Easily upgrade
- Enjoy the latest NAND technology
- Choose from multiple capacities (up to 2TB)
- Download our free SeaTools $\ensuremath{^{\text{\tiny TM}}}$ SSD software
- Three years of Rescue Data Recovery Services

1 TB, M.2, 3D TLC, PCle Gen4 \times 4, NVMe 1.3, S.M.A.R.T., TRIM

Seagate FireCuda 520. SSD capacity: 1 TB, SSD form factor: M.2, Read speed: 5000 MB/s, Write speed:

4400 MB/s, Component for: PC/Laptop







Features		Features	
NVMe version SSD form factor *	1.3 M.2 1 TB PCI Express 4.0 3D TLC ✓ PC/Laptop X 5000 MB/s	Windows operating systems supported	✓
Interface * PCI Express 4.0 Memory type * 3D TLC NVMe * Component for * PC/Laptop		Linux operating systems supported	√
		TBW rating	1800
		Power	
		Power consumption (average)	5.6 W
		Power consumption (idle)	0.15 W
		Operational conditions	
	4400 MB/s 760000 IOPS	Operating temperature (T-T) Storage temperature (T-T) Non-operating shock	0 - 70 °C -40 - 85 °C 1500 G
	x4 ✓	Technical details	
		Sustainability certificates	RoHS
		Weight & dimensions	
		Width Depth Height Weight	22.1 mm 80.2 mm 3.58 mm 8 g
		Logistics data	
		Harmonized System (HS) code	84717070





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