

## Seagate FireCuda 530 M.2 500 GB PCI Express 4.0 3D TLC NVMe

**Brand :** Seagate

**Product family:** FireCuda

**Product code:** ZP500GM3A023

**Product name :** 530



- Speed Reigns
- Highest Performance
- Plug and Play Expansion for PS5
- Fastest. FireCuda. Ever
- Latest Tech
- Endurance Unleashed
- Considerable Capacity
- Game and Create
- Rescue Services

FireCuda 530 Heatsink 500GB, M.2, PCIe Gen4 x4 NVMe 1.4, 3D TLC

Seagate FireCuda 530. SSD capacity: 500 GB, SSD form factor: M.2, Read speed: 7000 MB/s, Write speed: 3000 MB/s, Component for: PC



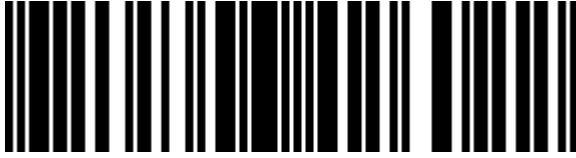
Features		Technical details	
NVMe version	1.4	Sustainability certificates	RoHS
SSD form factor *	M.2	Doesn't contain	Halogen
SSD capacity *	500 GB	Pallet gross weight	47.5 kg
Interface *	PCI Express 4.0	<b>Weight &amp; dimensions</b>	
Memory type *	3D TLC	Width	24.2 mm
NVMe *	✓	Depth	80.2 mm
Component for *	PC	Height	9.84 mm
Read speed	7000 MB/s	Weight	47 g
Write speed	3000 MB/s	<b>Packaging data</b>	
Random read (4KB)	400000 IOPS	Package width	109 mm
Random write (4KB)	700000 IOPS	Package depth	24 mm
PCI Express interface data lanes	x4	Package height	134.2 mm
S.M.A.R.T. support	✓	Package weight	62 g
TRIM support	✓	<b>Logistics data</b>	
Mean time between failures (MTBF)	1800000 h	Pallet gross length	121.9 cm
Windows operating systems supported	Windows 10	Pallet gross width	50.8 cm
Linux operating systems supported	✓	Pallet gross height	70.6 cm
TBW rating	640	Master (outer) cases per pallet	48 pc(s)
<b>Power</b>		Layers per pallet	4 pc(s)
Power consumption (average)	5.8 W	Products per pallet	480 pc(s)
Power consumption (idle)	0.014 W	Master (outer) case width	278 mm
<b>Operational conditions</b>		Master (outer) case length	169 mm
Operating temperature (T-T)	0 - 70 °C	Harmonized System (HS) code	84717070
Storage temperature (T-T)	40 - 85 °C	Master (outer) case height	129 mm
Non-operating shock	1500 G	Master (outer) case gross weight	920 g
		Products per master (outer) case	10 pc(s)



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