

Seagate FireCuda 540 2 TB M.2 PCI Express 5.0 NVMe 3D TLC

Tuotemerkki : Seagate

Tuoteperhe: FireCuda

Tuotekoodi: ZP2000GM3A004

Tuotteen nimi : 540

Seagate FireCuda 540. SSD-kapasiteetti: 2 TB, SSD-malli: M.2, Komponentti (tuotteelle):
Palvelin/työasema

Features		Weight & dimensions	
NVMe version	2.0	Weight	7.4 g
SSD capacity *	2 TB	Packaging data	
SSD form factor *	M.2	Package width	109 mm
Interface *	PCI Express 5.0	Package depth	24 mm
NVMe *	✓	Package height	155 mm
Memory type *	3D TLC	Package weight	70 g
Component for *	Server/workstation	Operational conditions	
Random read (4KB)	1490000 IOPS	Operating temperature (T-T)	0 - 70 °C
Random write (4KB)	1500000 IOPS	Storage temperature (T-T)	-40 - 85 °C
Sequential read speed (ATTO)	10000 MB/s	Operating relative humidity (H-H)	0 - 90%
Sequential write speed (ATTO)	10000 MB/s	Storage relative humidity (H-H)	0 - 93%
S.M.A.R.T. support	✓	Non-operating vibration	1.52 G
TRIM support	✓	Non-operating shock	1500 G
Mean time between failures (MTBF)	1800000 h	Sustainability	
Windows operating systems supported	Windows 10, Windows 11	Sustainability compliance	✓
Linux operating systems supported	✓	Other features	
Power		Warranty period	5 year(s)
Power consumption (average)	11 W	Compliance certificates	RoHS
Average power consumption (read)	10.5 W	Logistics data	
Average power consumption (write)	11.5 W	Master (outer) cases per pallet	168 pc(s)
Power consumption (idle)	0.144 W	Layers per pallet	7 pc(s)
Weight & dimensions		Master (outer) case width	153 mm
Width	22.1 mm	Master (outer) case length	292 mm
Depth	80.2 mm	Master (outer) case height	140 mm
Height	3.58 mm	Master (outer) case gross weight	970 g
		Products per master (outer) case	10 pc(s)



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