



## Seagate BarraCuda 2.5" 2 TB Serial ATA III 3D TLC

**Brand :** Seagate

**Product code:** ZA2000CM10002

**Product name :** BarraCuda

2TB, 2.5", SATA III

Seagate BarraCuda. SSD capacity: 2 TB, SSD form factor: 2.5", Read speed: 560 MB/s, Write speed: 540 MB/s, Data transfer rate: 6 Gbit/s, Component for: PC/Laptop



Features		Power	
SSD form factor *	2.5"	Power consumption (average)	3.1 W
SSD capacity *	2 TB	Power consumption (idle)	0.225 W
Interface *	Serial ATA III	<b>Operational conditions</b>	
Memory type *	3D TLC	Operating temperature (T-T)	0 - 70 °C
Component for *	PC/Laptop	Storage temperature (T-T)	-40 - 85 °C
Data transfer rate	6 Gbit/s	Operating shock	1000 G
Read speed	560 MB/s	Non-operating shock	1500 G
Write speed	540 MB/s	<b>Technical details</b>	
Random read (4KB)	90000 IOPS	Sustainability certificates	RoHS
Random write (4KB)	90000 IOPS	<b>Weight &amp; dimensions</b>	
S.M.A.R.T. support	✓	Width	69.8 mm
TRIM support	✓	Depth	100 mm
Mean time between failures (MTBF)	1800000 h	Height	7 mm
Windows operating systems supported	✓	Weight	50 g
Linux operating systems supported	✓	<b>Packaging data</b>	
TBW rating	1067	Package width	165 mm
		Package depth	31 mm
		Package height	135 mm
		Package weight	100 g
		<b>Other features</b>	
		Product colour	Black



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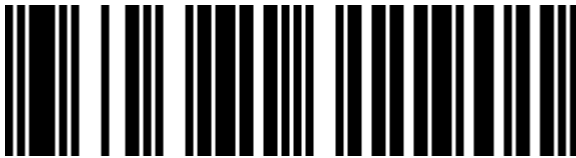
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