

Seagate Barracuda 2.5" 2.5" 500 GB Serial ATA III

Brand : Seagate

Product family: Barracuda

Product code: ST500LM030

Product name : BarraCuda
2.5"

500 GB, 2.5", SATA 6 Gb/s, 5400 RPM, 140 MB/s, 128 MB, 7 mm

Seagate Barracuda 2.5". HDD size: 2.5", HDD capacity: 500 GB, HDD speed: 5400 RPM



Features		Operational conditions	
HDD size *	2.5"	Operating relative humidity (H-H)	5 - 95%
HDD capacity *	500 GB	Storage relative humidity (H-H)	5 - 95%
HDD speed *	5400 RPM	Operating shock	400 G
Interface *	Serial ATA III	Non-operating shock	1000 G
Type *	HDD	Technical details	
Storage drive buffer size	128 MB	Sustainability certificates	RoHS
HDD sustained transfer rate	140 MiB/s	Weight & dimensions	
Average latency	5.6 ms	Width	69.8 mm
Bytes per sector	4096	Height	7 mm
Power		Depth	100.3 mm
Power consumption (read)	1.6 W	Weight	90 g
Power consumption (write)	1.7 W	Packaging data	
Power consumption (idle)	0.45 W	Storage drive adapter included	✘
Operating voltage	5 V	Logistics data	
Start-up current	1 A	Harmonized System (HS) code	84717050
Operational conditions			
Operating temperature (T-T)	0 - 60 °C		
Storage temperature (T-T)	-40 - 70 °C		



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