

Seagate Barracuda ST4000DM004 - hard drive - 4 TB - SATA 6Gb/s



In Stock(4)

SKU	ST4000DM004
Product Description:	Seagate Barracuda ST4000DM004 - hard drive - 4 TB - SATA 6Gb/s
Type:	Hard drive - internal
Capacity:	4 TB
Form Factor:	3.5"
Interface:	SATA 6Gb/s
Data Transfer Rate:	600 MBps
Buffer Size:	256 MB

General

Device Type:	Hard drive - internal
Capacity:	4 TB
Form Factor:	3.5"
Interface:	SATA 6Gb/s
Buffer Size:	256 MB
Bytes per Sector:	4096
Features:	Halogen Free, Seagate Multi-Tier Caching Technology (MTC)
Width:	101.6 mm
Depth:	146.99 mm
Height:	20.17 mm
Weight:	490 g

Performance

Drive Transfer Rate:	600 MBps (external)
Internal Data Rate:	190 MBps
Spindle Speed:	5400 rpm

Environmental Parameters

Min Operating Temperature:	0 °C
Max Operating Temperature:	60 °C
Min Storage Temperature:	-40 °C
Max Storage Temperature:	70 °C

Manufacturer Warranty

Service & Support:	Limited warranty - 2 years
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Miscellaneous

Compliant Standards:	RoHS
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Power

Power Consumption:	5 Watt (active) 2.5 Watt (idle) 0.25 Watt (standby) 0.25 Watt (sleep)
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Expansion & Connectivity

Interfaces:	1 x SATA 6 Gb/s
Compatible Bay:	3.5"

Reliability

Non-Recoverable Errors:	1 per 10 ¹⁴
Load / Unload Cycles:	300,000