



## Origin Storage 2TB 3.5in SATA 7200rpm

**Brand :** Origin Storage

**Product code:** SA-2000/7

**Product name :** 2TB 3.5in SATA 7200rpm



- Does not invalidate OEM warranty
- 100% compatible replacement/upgrade for storage solutions
- Pre- & Post-Sale UK Based Tech Support

Origin Storage 2TB 3.5in SATA 7200rpm:

Origin Storage Ltd manufactures a full range of Matched Hard Drive & Solid State Solutions for most major branded Servers, laptops and desktops, such as Dell, HP, Toshiba, and Lenovo. All of our Matched Drive Solutions come with up to 5 years advanced replacement warranty and also come with free pre and post sales technical support. We can supply replacements or upgrades in form factors of 2.5" or 3.5" with either SATA or SAS interfaces, available in a range of capacities and spin speeds. All our Matched Drive Solutions are just that, matched to the system you have for 100% compatibility, right first time, every time!



Origin Storage 2TB 3.5in SATA 7200rpm. HDD size: 3.5", HDD capacity: 2000 GB, HDD speed: 7200 RPM

Features		Operational conditions	
HDD size *	3.5"	Storage temperature (T-T)	-40 - 70 °C
HDD capacity *	2000 GB	Operating relative humidity (H-H)	5 - 95%
HDD speed *	7200 RPM	Storage relative humidity (H-H)	5 - 95%
Interface *	Serial ATA III	Operating vibration	0.67 G
Type *	HDD	Non-operating vibration	1.04 G
Hot-swap *	✘	Operating altitude	-304.8 - 3048 m
Storage drive buffer size	64 MB	Non-operating altitude	-304.8 - 12192 m
HDD interface transfer rate	6 Gbit/s	Operating shock	70 G
HDD number of cylinders	16383	Non-operating shock	300 G
Read seek time	0.5 ms	<b>Technical details</b>	
Write seek time	0.6 ms	Sustainability certificates	RoHS
Average latency	4.14 ms	Harmonized System (HS) code	84717050
Bytes per sector	512	<b>Weight &amp; dimensions</b>	
Refurbished	✘	Width	101 mm
<b>Power</b>		Height	261 mm
Power consumption (standby)	1 W	Depth	147 mm
Power consumption (read)	6.4 W	Weight	750 g
Power consumption (write)	6.4 W	<b>Packaging data</b>	
Power consumption (idle)	5.2 W	Storage drive adapter included	✘
Operating voltage	5 / 12 V	Storage drive caddy included	✘
<b>Operational conditions</b>			
Operating temperature (T-T)	5 - 55 °C		



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