

## Seagate Enterprise 300GB SAS 12Gb/s 2.5"

**Brand :** Seagate

**Product family:** Enterprise

**Product code:** ST300MX0022

**Product name :** 300GB SAS  
12Gb/s

300GB Enterprise Performance 15K HDD 300GB, 512E, SED, TurboBoost  
Seagate Enterprise 300GB SAS 12Gb/s. HDD size: 2.5", HDD capacity: 300 GB, HDD speed: 15000 RPM,  
Hybrid-HDD cache memory: 32 GB



Features		Power	
HDD size *	2.5"	Power consumption (typical)	8.4 W
HDD capacity *	300 GB	Power consumption (idle)	4.8 W
HDD speed *	15000 RPM	Operating voltage	5 V
Interface *	SAS	<b>Operational conditions</b>	
Type *	Hybrid-HDD	Operating temperature (T-T)	5 - 55 °C
Component for *	Server/workstation	Storage temperature (T-T)	-40 - 70 °C
Storage drive buffer size	128 MB	<b>Weight &amp; dimensions</b>	
Hybrid-HDD cache memory	32 GB	Width	70.1 mm
HDD interface transfer rate	12 Gbit/s	Height	15 mm
HDD sustained transfer rate	246 MiB/s	Depth	100.5 mm
HDD number of heads	4	Weight	225 g
Average latency	2 ms		

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