



## DELL 300GB SAS 3.5" 3.5"

**Brand :** DELL

**Product code:** 341-2828

**Product name :** 300GB SAS 3.5"

300GB SAS 3.5", 10k rpm

[DELL 300GB SAS 3.5" 3.5"](#):

Increase the storage capacity of your Dell systems with this high-performance 300 GB Internal Hot Swappable Hard Drive from Dell. It boasts a storage capacity of 300 GB, enabling users to store large amounts of data. Featuring Serial Attached SCSI (SAS) interface, this hard drive delivers sustained data transfer rates of up to 89 MBps. It also offers a maximum rotational speed of 10,000 RPM and an average read seek time of just 4.4 ms for fast disk access. It features Adaptive Bias Estimation (ABE) that maintains consistent performance by adjusting the bias applied to the actuator. The Virtual Cache Lines (VCL) allows dynamic assignment of cache segments while, the Rotational Vibration Compensation (RVC) monitors and corrects for external vibration. This product has been tested and validated on Dell systems to ensure it will work with your computer. It is supported by Dell Technical Support when used with a Dell system.



Features		Power	
HDD size *	3.5"	Operating voltage	5 / 12 V
HDD capacity *	300 GB	<b>Operational conditions</b>	
HDD speed *	10000 RPM	Operating relative humidity (H-H)	5 - 95%
Interface *	SAS	Operating shock	65 G
Component for *	Server/workstation	Non-operating shock	250 G
Hot-swap *	✓	<b>Weight &amp; dimensions</b>	
Storage drive buffer size	16 MB	Width	101 mm
Average seek time	4.4 ms	Height	25 mm
Average latency	3 ms	Depth	147 mm
Mean time between failures (MTBF)	1400000 h		

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