

Seagate NL35 Series 400GB HDD 3.5" Serial ATA

Brand : Seagate Product family: NL35 Series Product code: ST3400832NS

Product name: 400GB HDD

400GB HDD, 7200rpm, 8Mb Buffer, 4.16ms

Seagate NL35 Series 400GB HDD. HDD size: 3.5", HDD capacity: 400 GB, HDD speed: 7200 RPM



Features		Operational conditions	
HDD size *	3.5"	Operating temperature (T-T)	0 - 60 °C
HDD capacity *	400 GB	Storage temperature (T-T)	-40 - 70 °C
HDD speed *	7200 RPM	Operating relative humidity (H-H)	5 - 90%
Interface *	Serial ATA	Storage relative humidity (H-H)	5 - 95%
Type *	HDD	Operating vibration	0.5 G
Storage drive buffer size	8 MB	Non-operating vibration	5 G
Access time	10 ms	Operating altitude	-60.96 - 3048 m
Read seek time	8 ms	Non-operating altitude	-60.96 - 12192 m
Write seek time	9 ms	Operating shock	63 G
Track to track seek time	1 ms	Non-operating shock	300 G
Average latency	4.16 ms	Weight & dimensions	
Bytes per sector	512	Width	101.8 mm
Start/stop cycles	50000	Height	26.1 mm
Mean time between failures (MTBF)	1000000 h	Depth	147 mm
Power		Weight	635 g
Power consumption (standby) 1.2 W		Other features	
Power consumption (idle) Operating voltage	7.71 W 5 / 12 V	Drive ready time	10 s

