



## Seagate IronWolf ST16000VN001 internal hard drive 3.5" 16 TB Serial ATA III

**Brand :** Seagate

**Product family:** IronWolf

**Product code:** ST16000VN001

**Product name :**  
ST16000VN001

16TB, SATA, 3.5", 7200rpm, Cache 256MB

Seagate IronWolf ST16000VN001. HDD size: 3.5", HDD capacity: 16 TB, HDD speed: 7200 RPM



Features		Operational conditions	
HDD size *	3.5"	Operating temperature (T-T)	5 - 70 °C
HDD capacity *	16 TB	Storage temperature (T-T)	-40 - 70 °C
HDD speed *	7200 RPM	Operating relative humidity (H-H)	5 - 90%
Interface *	Serial ATA III	Storage relative humidity (H-H)	5 - 95%
Type *	HDD	Non-operating altitude	-304.8 - 12192 m
Component for *	NAS	Operating shock	70 G
Storage drive buffer size	256 MB	Non-operating shock	250 G
HDD interface transfer rate	6 Gbit/s		
Start/stop cycles	600000	<b>Technical details</b>	
Workload rate limit	180 TB/year	Doesn't contain	Halogen
Mean time between failures (MTBF)	1000000 h	<b>Weight &amp; dimensions</b>	
Certification	CE	Width	101.8 mm
<b>Power</b>		Height	26.1 mm
Power consumption (typical)	7.9 W	Depth	147 mm
Power consumption (standby)	0.8 W	Weight	690 g
Power consumption (off)	0.8 W	<b>Packaging data</b>	
Operating voltage	5 / 12 V	Quantity	1
Start-up current	1.8 A		



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