



Seagate IronWolf ST3000VN006 internal hard drive 3.5" 3 TB Serial ATA III

Brand : Seagate

Product family: IronWolf

Product code: ST3000VN006

Product name : ST3000VN006

3 TB, 5400 RPM, 3.5", SATA 6Gb/s, 202MB/s, CMR, (RV) Sensor

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IronWolf NAS Hard Drives

For multi-user NAS environments that need high workload rated drives.

IronWolf is designed for everything NAS. Get used to tough, ready and scalable 24x7 performance that can handle multi-bay NAS environments across a wide range of capacities.

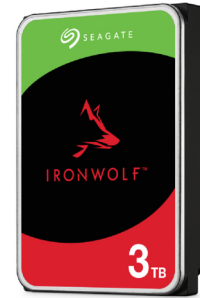
IronWolf

IronWolf provides a workload rate of 180 TB/year with scalable 24x7 performance that can handle multi-bay NAS environments, as well as capacities up to 12 TB. It fits applications like 1- to 8-bay network attached storage (NAS).

Drive Health and Data Recovery

When integrated into compatible NAS systems, these drives provide overall system reliability increases due to IronWolf Health Management (IHM).¹

In addition, the IronWolf drives include a robust three-year Rescue Data Recovery Services plan. Seagate IronWolf ST3000VN006. HDD size: 3.5", HDD capacity: 3 TB, HDD speed: 5400 RPM



Features		Power	
HDD size *	3.5"	Power consumption (idle)	3.96 W
HDD capacity *	3 TB	Operating voltage	5 / 12 V
HDD speed *	5400 RPM	Start-up current	1.8 A
Interface *	Serial ATA III	Operational conditions	
Type *	HDD	Operating temperature (T-T)	0 - 65 °C
Component for *	NAS	Storage temperature (T-T)	-40 - 70 °C
Storage drive buffer size	256 MB	Operating vibration	0.25 G
HDD interface transfer rate	6 Gbit/s	Non-operating vibration	3 G
HDD sustained transfer rate	202 MiB/s	Operating altitude	-304 - 3048 m
Rotational Vibration (RV) sensors	✓	Non-operating altitude	-304 - 12192 m
24/7 operation	✓	Operating shock	80 G
Start/stop cycles	600000	Non-operating shock	300 G
Workload rate limit	180 TB/year	Weight & dimensions	
Mean time to failure (MTTF)	1000000 h	Width	101.8 mm
Power		Height	20.2 mm
Power consumption (typical)	4.8 W	Depth	147 mm
Power consumption (standby)	0.5 W	Weight	490 g
		Logistics data	
		Harmonized System (HS) code	84717050



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