

## Seagate IronWolf ST8000VN002 internal hard drive 3.5" 8 TB Serial ATA III

**Brand :** Seagate

**Product family:** IronWolf

**Product code:** ST8000VN002

**Product name :** ST8000VN002

- Optimised for NAS with AgileArray™ enables Dual-Plane Balancing and Time-Limited Error Recovery to deliver best-in-class RAID performance in multi-bay systems
  - Always On, Always Accessible IronWolf drives are designed for 24x7 usage, allowing users to access their data any time, anywhere
  - All-CMR Portfolio All IronWolf drives utilize Conventional Magnetic Recording (CMR) technology for consistent, best-in-class NAS performance
  - Built Tough IronWolf drives are rated for 180 TB/year workload, allowing consumer and commercial NAS users to seamlessly store and work with large amounts of networked data
- IronWolf 8 TB - 8TB, 3.5", SATA 6Gb/s

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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.  
Seagate IronWolf ST8000VN002. HDD size: 3.5", HDD capacity: 8 TB, HDD speed: 5400 RPM



Features		Power	
HDD size *	3.5"	Power consumption (standby)	0.25 W
HDD capacity *	8 TB	Power consumption (idle)	4 W
HDD speed *	5400 RPM	Operating voltage	5 / 12 V
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 shock	80 G
HDD interface transfer rate	6 Gbit/s	Non-operating shock	300 G
Error Recovery Control (ERC)	✓	Technical details	
Rotational Vibration (RV) sensors	✓	Warranty period	3 year(s)
Start/stop cycles	600000	Weight & dimensions	
Noise level (idle)	25 dB	Width	101.8 mm
Mean time between failures (MTBF)	1000000 h	Height	26.1 mm
		Depth	147 mm
		Weight	630 g
		Packaging data	
		Quantity	1



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