

Seagate IronWolf Pro ST8000NT001 internal hard drive 3.5" 8 TB

Brand : Seagate **Product family:** IronWolf Pro **Product code:** ST8000NT001

Product name : ST8000NT001

8 TB, SATA 6Gb/s, 26.11 x 101.85 x 146.99 mm, 720 g

[Seagate IronWolf Pro ST8000NT001 internal hard drive 3.5" 8 TB:](#)

IronWolf Pro drives are engineered to deliver 24x7 performance, reliability, and dependability in multi-bay, multi-user commercial and enterprise RAID storage solutions. Total peace of mind with five-year limited warranty, complimentary three-year Rescue Data Recovery Services, and IronWolf Health Management.

Seagate IronWolf Pro ST8000NT001. HDD size: 3.5", HDD capacity: 8 TB, HDD speed: 7200 RPM



Features		Power	
HDD size *	3.5"	Power consumption (typical)	10.1 W
HDD capacity *	8 TB	Power consumption (standby)	1 W
HDD speed *	7200 RPM	Power consumption (off)	1 W
Type *	HDD	Power consumption (idle)	7.8 W
Component for *	NAS	Operating voltage	5 / 12 V
Storage drive buffer size	256 MB	Start-up current	2 A
HDD interface transfer rate	6 Gbit/s	Operational conditions	
HDD sustained transfer rate	255 MiB/s	Operating temperature (T-T)	0 - 65 °C
Uncorrectable Bit Error Rate (UBER)	< 1 per 10 ¹⁵ bits read	Storage temperature (T-T)	-40 - 70 °C
Rotational Vibration (RV) sensors	✓	Non-operating vibration	2.27 G
Workload rate limit	550 TB/year	Operating shock	70 G
Noise level (idle)	28 dB	Non-operating shock	300 G
Mean time between failures (MTBF)	2000000 h	Weight & dimensions	
		Width	101.8 mm
		Height	26.1 mm
		Depth	147 mm
		Weight	720 g



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