Seagate IronWolf Pro ST16000NT001 internal hard drive



Artikel Herstellernummer EAN Seagate 127944 ST16000NT001 8719706432290

IronWolf Pro drives are engineered to deliver 24×7 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.

Zusammenfassung

IronWolf Pro drives are engineered to deliver 24×7 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 ST16000NT001, 3.5", 16 TB, 7200 RPM

Seagate IronWolf Pro ST16000NT001. HDD size: 3.5", HDD capacity: 16 TB, HDD speed: 7200 RPM

Merkmale

Weight & dimensions

Width	101.8 mm
Height	26.1 mm
Depth	147 mm
Weight	670 g

Operational conditions

Operating temperature (T-T)	0 - 65 °C
Storage temperature (T-T)	-40 - 70 °C
Non-operating vibration	2.27 G
Operating shock	50 G
Non-operating shock	200 G

Power

Power consumption (typical)	7.6 W
Power consumption (standby)	1 W
Power consumption (off)	1 W
Power consumption (idle)	5 W
Operating voltage	5 / 12 V
Start-up current	2 A

Features

HDD size	3.5"
HDD capacity	16 TB
HDD speed	7200 RPM
Type	HDD
Component for	NAS
Storage drive buffer size	256 MB

HDD interface transfer rate 6 Gbit/s

HDD sustained transfer rate 270 MiB/s

Uncorrectable Bit Error Rate < 1 per 10^15 bits read

(UBER)

Rotational Vibration (RV) sensors Yes

Workload rate limit 550 TB/year

Noise level (idle) 20 dB

Mean time between failures 2500000 h

(MTBF)

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.