

Western Digital Red internal hard drive



Artikel
Herstellernummer
EAN
Western Digital

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WD20EFAX
0718037858135

There's a WD Red drive for every compatible NAS system to help fulfill your data storage needs. With drives up to 10TB, WD Red offers a wide array of solutions for customers looking to build a high performing NAS storage solution. Built for single-bay to 8-bay NAS systems, WD Red packs the power to store your precious data in one powerhouse unit. With WD Red, you're ready for what's next.

The drive for NAS

Desktop drives aren't typically tested or designed for the rigors of a NAS system. Do right by your NAS and choose the drive with an array of features to help preserve your data and maintain optimum performance.

Built for NAS Compatibility

WD Red drives with NASware 3.0 technology are purpose-built to balance performance and reliability in NAS and RAID environments.

Keep it Cool

The always-on environment of a NAS or RAID is a hot one. WD Red drives are engineered to run cool and quiet while offering optimum compatibility for demanding 24x7 environments.

WD RED FOR HOME

Stream, backup, organize and effortlessly share your digital content to your TV, PC and more. NASware technology increases your drives' compatibility with your NAS system, for better playback with your devices.

WD RED FOR SMALL BUSINESS

Businesses thrive on productivity and efficiency, two guiding principles built into the design of the WD Red drive. Share and backup files at the speed of your business with a WD Red drive in your NAS.

WD RED FOR BIG BUSINESS

Looking for maximum performance in a heavy use NAS? The WD Red Pro drive is designed to handle an increase in workload and system demand and features a 5-year limited warranty.

DESIGNED FOR NAS

Desktop drives aren't purpose-built for NAS. But WD Red drives with NASware 3.0 are. Our exclusive technology takes the guesswork out of selecting a drive. We can help you find the perfect storage for your NAS system.

Zusammenfassung

There's a WD Red drive for every compatible NAS system to help fulfill your data storage needs. With drives up to 10TB, WD Red offers a wide array of solutions for customers looking to build a high performing NAS storage solution. Built for single-bay to 8-bay NAS

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Western Digital Red , 2 TB, 5400 RPM, 256 MB, 3.5", Serial ATA III

Western Digital Red . HDD capacity: 2 TB, HDD speed: 5400 RPM, Storage drive buffer size: 256 MB, HDD size: 3.5", Interface: Serial ATA III

Merkmale

Logistics data		Weight & dimensions	
Harmonized System (HS) code	84717050	Width	101.6 mm
		Height	26.1 mm
		Depth	147 mm
		Weight	600 g
Other features		Power	
Compliance certificates	RoHS	Power consumption (standby)	0.6 W
		Power consumption (read)	4.1 W
		Power consumption (write)	4.1 W
		Power consumption (idle)	2.3 W
		Operating voltage	5 / 12 V
Packaging data		Features	
Quantity per pack	1 pc(s)	HDD capacity	2 TB
		HDD speed	5400 RPM
		Storage drive buffer size	256 MB
		HDD size	3.5"
		Interface	Serial ATA III
		Type	HDD
		Component for	PC
		Hot-swap	No
Operational conditions			
Operating temperature (T-T)	0 - 65 °C		
Storage temperature (T-T)	-40 - 70 °C		
Operating shock	30 G		
Non-operating shock	250 G		

HDD interface transfer rate	6 Gbit/s
Advanced Format (AF)	Yes
Start/stop cycles	600000
Native Command Queuing (NCQ)	Yes
Workload rate limit	180 TB/year
Mean time between failures (MTBF)	1000000 h

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