Western Digital Gold



Artikel Herstellernummer EAN Western Digital 101614 WD121KRYZ 0718037854519

SCALE IT IN GOLD. UP TO TEN TIMES THE WORKLOAD CAPACITY OF DESKTOP DRIVES.

Reliability, capacity, power efficiency and performance for a multitude of Datacenter-specific applications. Robust storage with 24/7 premium customer support.

Full Range of Nearline Capacities

For the most demanding datacenter environments, from entry-level servers to high end enterprise storage systems.

High Workload Capability

Designed to handle workloads up to 550TB per year, which is among the highest workload capability of any 3.5-inch hard drive.

High Level of Reliability

One of the highest levels of reliability and durability for 24x7x365 operation within the most demanding storage environments.

COMPATIBILITY TESTING

All WD Gold hard drives are extensively tested across a variety of popular OEM storage systems, SATA controllers, and host bus adapters, to ensure ease of integration for a plug and play solution.

TIME-LIMITED ERROR RECOVERY (TLER)

Reduces drive fallout caused by the extended hard drive error-recovery processes common to desktop drives.

PREMIUM SUPPORT

Dedicated 24x7 over the phone support is included with every WD Gold hard drive.

Zusammenfassung

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Western Digital Gold, 3.5", 12000 GB, 7200 RPM

Western Digital Gold. HDD size: 3.5", HDD capacity: 12000 GB, HDD speed: 7200 RPM

Merkmale

		Power	
Logistics data		Power consumption (read)	6.9 W
-		Power consumption (write)	6.9 W
Harmonized System (HS)	84717050	Power consumption (idle)	5 W
code		Operating voltage	5 / 12 V
Technical details		Weight & dimensions	
Sustainability certificates	RoHS	Width	101.6 mm
		Height	147 mm
		Depth	26.1 mm
Packaging data		Weight	660 g
Storage drive adapter included	Ν		
Quantity	1	Features	
		HDD size	3.5"
		HDD capacity	12000 GB
Operational conditions		HDD speed	7200 RPM
-		Interface	Serial ATA III
Operating temperature (T-T		Туре	HDD
Storage temperature (T-T)	-40 - 70 °C	Component for	Server/workstation
Operating shock	70 G	Storage drive buffer size	256 MB
Non-operating shock	300 G	HDD interface transfer rate	6 Gbit/s
		HDD sustained transfer rate	255 MiB/s
		Start/stop cycles	600000
		Mean time between failures (MTBF)	2500000 h

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