

Western Digital Gold internal hard drive (WD4002FYYZ)

4 TB, 8.89 cm (3.5 ") , SATA 6Gb/s, 7200 RPM, 128MB



Price details:

Price excl. VAT: 154.78 €

Eco fees: 0.00 €

VAT 21 %: 32.50 €

Product details:

Product code: WD4002FYYZ

EAN: 0718037830612

Manufacturer: Western Digital

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187.28 €

* VAT included

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.

Main specifications:

Hard drive

Hard drive capacity:	4000 GB
Hard drive interface:	Serial ATA III
Hard drive speed:	7200 RPM
Hard drive size:	3.5 "
Component for:	Server/workstation

Device type:	HDD
Drive device, buffer size:	128 MB
Start/stop cycles:	600000
Hard drive interface transfer rate:	6 Gbit/s
Hard drive sustained transfer rate:	201 MiB/s
RoHS compliance:	Y

Power

Power consumption (read):	9 W
Power consumption (write):	8.7 W
Power consumption (idle):	7 W

Operational conditions

Operating temperature (T-T):	5 - 60 °C
Storage temperature (T-T):	-40 - 70 °C
Operating shock:	70 G
Non-operating shock:	300 G

Weight & dimensions

Width:	101.6 mm
Height:	147 mm
Depth:	26.1 mm
Weight:	715 g

Packaging content

Storage drive adapter included:	N
Quantity:	1