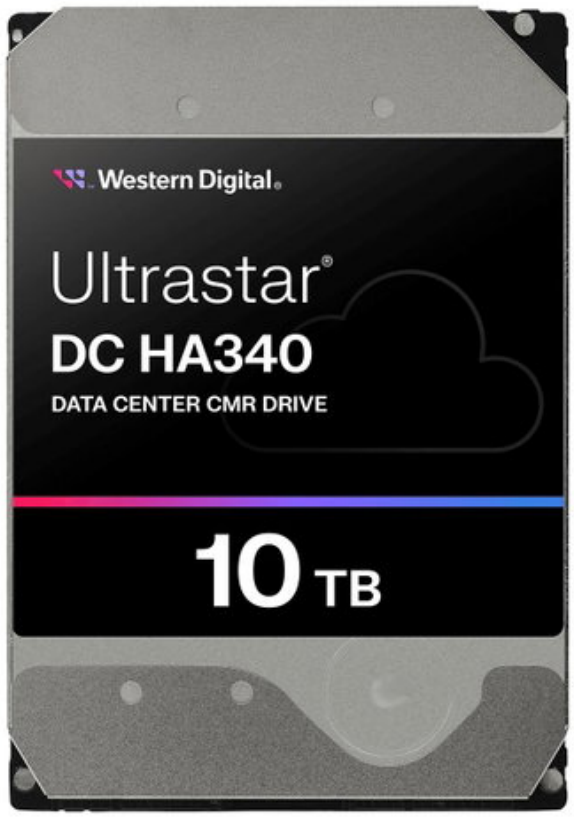

HDD WESTERN DIGITAL Serial ATA 3.5 Buffer 512 MB 7200 RPM 10 TB Ultrastar DC HA340 0B47062

Model: 0B47062

Manufacturer: WESTERN DIGITAL

Product Code: 550147

R16,040

Economical Capacities and Fast Data Access for the Data Center

The Ultrastar® DC HA340 HDD in 4TB, 6TB, and 8TB delivers efficiency and performance for traditional and legacy systems based on proven CMR technology. Designed for a variety of applications including traditional storage arrays, rack-mounted storage enclosures and server-based storage systems, these drives are offered at 7,200 RPM with 6Gb/s SATA and Advanced Format 512e format.

Technology innovation delivers efficiency and performance for legacy systems

Address data center requirements by providing legacy capacities from 4TB to 8TB while implementing the latest in HDD storage technologies.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

Proven and cost-efficient design

Ultrastar DC HA340 drives are based on an air-based HDD platform with Conventional Magnetic Recording (CMR) technology in a 3.5-inch form factor.

Performance and protection

These 4TB, 6TB, and 8TB HDD’s leverage a dual-stage microactuator to enhance head positioning accuracy for better drive performance.

Designed for data center workloads

The Ultrastar DC HA340 is performance-optimized to handle heavy application workloads of up to 550TB2 per year.

Built with reliability in mind

This robust drive delivers dependability in intense data center environments with up to 2M hours MTBF3 (projected).

Quality and security

Provides additional peace of mind with a 5-year limited warranty.

- Ultrastar DC HA340 drives extend Western Digital's long-standing tradition of reliability leadership with a 2.0M-hour MTBF failure rating (projected) and a 5-year limited warranty.
- Capacity points support both OEM and cloud deployments as well as traditional IT systems.
- Performance-optimized to handle heavy application workloads up to 550TB per year

Summary: Western Digital Ultrastar DC HA340. HDD capacity: 10 TB, HDD speed: 7200 RPM, Storage drive buffer size: 512 MB, HDD size: 3.5", Interface: Serial ATA | Vendor Homepage: https://www.westerndigital.com/products/internal-drives/data-center-drives/ultrastar-dc-ha340-hdd | HDD capacity: 10000 | HDD speed: 7200 | Storage drive buffer size: 512 | HDD size: 3.5 | Interface: Serial ATA | Type: HDD | Component for: Server/workstation | HDD interface transfer rate: 6 | HDD sustained transfer rate: 255 | Average latency: 4.16 | Uncorrectable Bit Error Rate (UBER): < 1 per 10^15 bits read | Advanced Format (AF): Yes | 24/7 operation: Yes | Start/stop cycles: 600000 | Workload rate limit: 550 | Mean time between failures (MTBF): 2000000 | Power consumption (typical): 9.2 | Power consumption (idle): 8.4 | Operating voltage: 5 / 12 | Operating temperature (T-T): 5 - 60 | Storage temperature (T-T): -40 - 70 | Operating vibration: 0.67 | Non-operating vibration: 1.04 | Operating shock: 70 | Non-operating shock: 250 | Width: 101.6 | Depth: 26.1 | Height: 147 | Weight: 750 | Quantity per pack: 1 | Windows operating systems supported: Yes | Linux operating systems supported: Yes | Unit Calculated Weight: 0.76 | Product Net Weight: 0.75 | Unit Calculated Volume: 0.0003938 | Units per Shipping Box: 1 | Unit Width: 10.5 | Units per Pallet: 0 | Shipping Box

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Height: 2.5 | Unit Depth: 15 | Unit Height: 2.5 | Name: HDD SATA 10TB 7200RPM 256MB/DC HA340 0B47062 WD | Model: 0B47062 | HDD Family name: Ultrastar DC HA340

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