

**HDD WESTERN  
DIGITAL SAS 3.5  
7200 RPM 24 TB  
WUH722624AL5204  
0F59373  
Ultrastar DC  
HC590 0F59373**



Model: WUH722624AL5204 0F59373

Manufacturer: WESTERN DIGITAL

Product Code: 310720

**R26,653**

### **Future of More. Plus One**

The world's first 11-disk CMR HDD platform delivers unbeaten capacity of up to 26TB1 to help quench customer's insatiable demand for increased storage density in the existing storage footprint.

### **Rapid Qualification and Rock Solid Reliability**

Leveraging field-proven hardware and firmware designs from generations of highly successful products ensures easy qualification, seamless integration and rapid adoption while maintaining superior dependability and reliability.

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.

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## **Maximum Rack-Space Efficiency**

The higher storage density provided by 11 disks combined with our energy-assisted Perpendicular Magnetic Recording (ePMR) technologies, which increase tracks-per-inch (TPI), allow data centers to maximize their storage efficiency.

## **Protected Against Vibration & Shock**

Our exclusive Rotational Vibration Safeguard (RVS) uses dual sensors to anticipate and counteract disturbances, maintaining peak performance in high-vibration environments. Combined with Dynamic Fly Height technology, Western Digital offers exceptional drive reliability and protection from unexpected shock events.

## **Engineered with Industry-Leading Technology**

Western Digital's proprietary OptiNAND™ technology leverages integrated iNAND® embedded flash to perform key housekeeping functions, freeing up more capacity and improving the overall drive performance.

## **Powerful Performance and Resiliency**

Choose ArmorCache™ write cache disabled (WCD) mode for increased random write performance or select write cache enable (WCE) mode to protect cached data in case of Emergency Power Off (EPO) or unexpected power loss scenarios.

## **Meet Eco Goals with Helium**

Choose ArmorCache™ write cache disabled (WCD) mode for increased random write performance or select write cache enable (WCE) mode to protect cached data in case of Emergency Power Off (EPO) or unexpected power loss scenarios.

## **Trusted Reliability, Quality and World-Class Support**

As an industry-leading hard drive manufacturer, Western Digital stands behind their Ultrastar hard drives with the assurance of a projected 2.5M-hour MTBF2 rating, a 5-year limited warranty3 and world-class support services to help create environments for data to thrive.

Summary: Western Digital DC HC590. HDD capacity: 24 TB, HDD speed: 7200 RPM, HDD size: 3.5", Interface: SAS | Vendor Homepage: <https://www.westerndigital.com/en-ap/products/internal-drives/data-center-drives/ultrastar-dc-hc590-hdd?sku=0F65672> | Component for: Server | HDD

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capacity: 24000 | HDD interface transfer rate: 12 | HDD size: 3.5 | HDD speed: 7200 | Interface: SAS |  
Mean time between failures (MTBF): 600000 | Type: HDD | Operating voltage: 5 / 12 | Operating  
temperature (T-T): -40 - 70 | Operating vibration: 200 | Depth: 146.7 | Height: 26.11 | Weight: 670 |  
Width: 101.6 | Quantity per pack: 1 | HDD Family name: Ultrastar DC HC590 | Model name:  
WUH722624AL5204 0F59373 | Unit Calculated Volume: 0.0014175 | Unit Calculated Weight: 0.7

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