



HDD WESTERN DIGITAL ULTRASTAR Ultrastar DC HC530 WUH721414ALE6L4 14TB SATA 3.0 512 MB 7200 rpm 3,5 0F31284



Model: 0F31284

Manufacturer: WESTERN DIGITAL

Product Code: 332946

R22,223

The breadth and depth of big data is driving the universal need for higher capacities across a broad spectrum of applications and workloads. Laying the foundation for a worry-free data center, Western Digital delivers capacity to conquer the data explosion—the 14TB Ultrastar® DC HC530 hard drive. Built using HelioSeal technology, the industry's only fifth-generation helium platform, Ultrastar DC

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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HC530 is designed for public and private cloud environments where storage density, Watts/TB and \$/TB are critical parameters for creating the most cost-efficient infrastructure. HelioSeal technology is key to achieving higher drive capacities, higher reliability ratings and extreme power efficiency for lower levels of total cost of ownership (TCO) for cloud and enterprise customers.

- High Capacity – 14TB PMR HDD, drop-in ready for capacity workloads
- Low Power – 58% lower idle W/TB than 8TB Ultrastar air-filled drives
- More Reliable – Unbeaten MTBF rating for an HDD at 2.5M hours

Summary: Western Digital Ultrastar DC HC530. HDD capacity: 14 TB, HDD speed: 7200 RPM, Storage drive buffer size: 512 MB, HDD size: 3.5", Interface: Serial ATA III | Vendor Homepage:

<https://www.hgst.com/products/hard-drives/ultrastar-dc-hc530> | HDD capacity: 14000 | HDD speed:

7200 | Storage drive buffer size: 512 | HDD size: 3.5 | Interface: Serial ATA III | Type: HDD |

Component for: Server/workstation | HDD interface transfer rate: 6 | HDD sustained transfer rate:

267 | HDD average transfer rate: 600 | Read seek time: 7.5 | Average latency: 4.16 | Start/stop

cycles: 600000 | Mean time between failures (MTBF): 2500000 | Power consumption (typical): 6 |

Power consumption (idle): 5.5 | 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: 300 | Storage drive adapter included: No | Width: 101.6 |

Depth: 147 | Height: 26.1 | Weight: 690 | Quantity per pack: 1 | Harmonized System (HS) code:

84717050 | Unit Calculated Weight: 0.9 | Product Net Weight: 0.7 | Unit Calculated Volume:

0.001441 | Units per Shipping Box: 20 | Unit Width: 10 | Shipping Box Height: 21 | Unit Depth: 3 |

Unit Height: 17 | Name: HDD SATA 14TB 7200RPM 6GB/S/512MB DC HC530 0F31284 WD | HDD

Family name: Ultrastar DC HC530 | Model name: WUH721414ALE6L4

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