

# Western Digital Ultrastar DC HC580 SATA 3,5" 24TB 7.2K 512MB 512E SED NP3 CMR WUH722424ALE6L1 (0F62795)

Kod producenta: 0F62795



Zastosowanie	Serwery
Interfejs	SATA
Pojemność	24 TB
Przepustowość	6 Gb/s
Prędkość obrotowa	7200 RPM
Pamięć cache	512 MB
Format	3.5"
Sektor	512E
Szyfrowanie	TCG
Gwarancja	5 lat

## 24TB data center HDD with OptiNAND™ technology

The relentless growth of data means organizations must find ways to efficiently store ever more data. The Ultrastar DC HC580 24TB<sup>1</sup> HDD with improved OptiNAND technology is the next step in high-capacity hard drives, allowing data centers to maximize their storage, especially in footprint- and powerconstrained environments.

### Keep up with exponential data growth

The 24TB<sup>1</sup> Ultrastar DC HC580 HDD with OptiNAND technology's capacity-enabling features provides more efficient storage on a 10-disk CMR drive, enabling you to store more in the same footprint

### Innovative technologies for higher capacities

Improved OptiNAND technology, energy-assisted magnetic recording (EAMR), triplestage actuator (TSA), and HelioSeal enable high capacity with low power

### Performance and protection

ArmorCache is a feature enabled by OptiNAND that offers higher performance in write cache disabled mode and provides enterprise power loss protection in write cache enabled mode

### Designed for data center workloads

The Ultrastar DC HC580 is performance-optimized to handle heavy application workloads of up to 550TB<sup>2</sup> per year.

**Built with reliability in mind**

This robust drive delivers dependability in intense data center environments with up to 2.5M hours MTBF<sup>3</sup> (projected).

**Quality and security**

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

*Strona firmowa produktu:*

<https://www.superstorage.pl/western-digital-ultrastar-dc-hc580-sata-35-24tb-72k-512mb-512e-sed-np3-cmr-wuh722424ale611-0f62795-p-7170.html>