

Western Digital Ultrastar DC HC580 SATA 3,5" 24TB 7.2K 512MB 512E SE NP3 CMR WUH722424ALE6L4 (0F62796)

Kod producenta: 0F62796



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	SE
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 24TB¹ 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 24TB¹ 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 550TB² per year.

Built with reliability in mind

This robust drive delivers dependability in intense data center environments with up to 2.5M hours MTBF³ (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-se-np3-cmr-wuh722424ale6l4-0f62796-p-7014.html>