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Ultrastar He8

8TB & 6TB
3.5-inch Helium Platform
Enterprise Hard Drive

High Capacity – 8TB for cloud and hyperscale storage systems

Power Efficiency – 23% lower operating power than 6TB air drives

TCOptimized™ Design – Delivers highest capacity, lower power, cooler and quieter operation

[Data Sheet](#)

[Compatibility Guide](#)

[HelioSeal Brochure](#)

Overview

Quick Facts

Resources

P/N Selector

He8	512e Format			
SATA	ISE	SE	BDE	
8TB	0F23267 HUH728080ALE600	0F23668 HUH728080ALE604	0F23664 HUH728080ALE601	
6TB	0F23269 HUH728060ALE600	0F23669 HUH728060ALE604	0F23665 HUH728060ALE601	
SAS	ISE	SE	TCG	TCG FIPS
8TB	0F23268 HUH728080AL5200	0F23657 HUH728080AL5204	0F23301 HUH728080AL5201	0F23658 HUH728080AL5205
6TB	0F23270 HUH728060AL5200	0F23655 HUH728060AL5204	0F23302 HUH728060AL5201	0F23659 HUH728060AL5205
He8	4Kn Format			
SATA	ISE	SE	BDE	
8TB	0F23662 HUH728080ALN600	0F23670 HUH728080ALN604	0F23666 HUH728080ALN601	
6TB	0F23663 HUH728060ALN600	0F23671 HUH728060ALN604	0F23667 HUH728060ALN601	
SAS	ISE	SE	TCG	TCG FIPS
8TB	0F23651 HUH728080AL4200	0F23654 HUH728080AL4204	0F23653 HUH728080AL4201	0F23661 HUH728080AL4205
6TB	F23650 HUH728060AL4200	0F23656 HUH728060AL4204	0F23652 HUH728060AL4201	0F23660 HUH728060AL4205

ISE = Instant Secure Erase

SE = Secure Erase

BDE or TCG Encryption

TCG FIPS = Encryption w/FIPS

