

## PART NUMBER SELECTOR TABLE

### Ultrastar® DC HC510 10TB and 8TB Data Center Drive

Capacity <sup>1</sup>			512e Format			
			ISE <sup>2</sup>	SE <sup>3</sup>	TCG <sup>4</sup>	TCG-FIPS <sup>5</sup>
SATA <sup>6</sup>	10TB	Part # Model #	<b>OF27604</b> HUH721010ALE600	<b>OF27606</b> HUH721010ALE604		
	8TB	Part # Model #	<b>OF27610</b> HUH721008ALE600	<b>OF27612</b> HUH721008ALE604		
SAS	10TB	Part # Model #	<b>OF27352</b> HUH721010AL5200	<b>OF27354</b> HUH721010AL5204	<b>OF27353</b> HUH721010AL5201	<b>OF27355</b> HUH721010AL5205
	8TB	Part # Model #	<b>OF27356</b> HUH721008AL5200	<b>OF27358</b> HUH721008AL5204	<b>OF27357</b> HUH721008AL5201	<b>OF27359</b> HUH721008AL5205

Capacity			4Kn Format			
			ISE	SE	TCG	TCG-FIPS
SATA <sup>6</sup>	10TB	Part # Model #	<b>OF27607</b> HUH721010ALN600	<b>OF27609</b> HUH721010ALN604		
	8TB	Part # Model #	<b>OF27613</b> HUH721008ALN600	<b>OF27615</b> HUH721008ALN604		
SAS	10TB	Part # Model #	<b>OF27402</b> HUH721010AL4200	<b>OF27404</b> HUH721010AL4204	<b>OF27403</b> HUH721010AL4201	<b>OF27405</b> HUH721010AL4205
	8TB	Part # Model #	<b>OF27406</b> HUH721008AL4200	<b>OF27408</b> HUH721008AL4204	<b>OF27407</b> HUH721008AL4201	<b>OF27409</b> HUH721008AL4205

Newer Feature on SATA HDDs: Power Disable Pin (Pin3) is a feature in the SATA 3.3 industry standard specification (February 2016). If a new chassis or system supports this feature, use the part numbers below which support this feature. If this feature is not needed, selecting drives from the table above are recommended. To learn more about this new feature, read the [Power Disable Feature Technology Brief](#).

Note: If a SATA HDD from the table below is deployed into a legacy chassis or enclosure, the drive may not spin-up.

Capacity			512e Format with new Power Disable Pin (Pin3) Feature	
			ISE	SE
SATA	10TB	Part # Model #	<b>OF27452</b> HUH721010ALE600	<b>OF27454</b> HUH721010ALE604
	8TB	Part # Model #	<b>OF27455</b> HUH721008ALE600	<b>OF27457</b> HUH721008ALE604

Capacity			4Kn Format with new Power Disable Pin (Pin3) Feature	
			ISE	SE
SATA	10TB	Part # Model #	<b>OF27502</b> HUH721010ALN600	<b>OF27504</b> HUH721010ALN604
	8TB	Part # Model #	<b>OF27505</b> HUH721008ALN600	<b>OF27507</b> HUH721008ALN604

<sup>1</sup> One megabyte (MB) is equal to one million bytes, one gigabyte (GB) is equal to 1,000MB (one billion bytes), and one terabyte (TB) is equal to 1,000GB (one trillion bytes) when referring to storage capacity. Actual user capacity may be less depending on operating environment.

<sup>2</sup> ISE = Instant Secure Erase

<sup>3</sup> SE = Secure Erase.

<sup>4</sup> TCG = Trusted Computing Group Encryption.

<sup>5</sup> TCG FIPS = TCG Encryption with FIPS.

<sup>6</sup> SATA P3 Power Disable feature not supported.