

## Hitachi Ultrastar 500Gb, SATA, 3 Gb/s 3.5" Serial ATA II



**Brand :** Hitachi

**Product family:** Ultrastar

**Product code:**  
HUA721050KLA330

**Product name :** 500Gb, SATA,  
3 Gb/s

Ultrastar A7K1000 500Gb hard drive 32Mb SATA II

Hitachi Ultrastar 500Gb, SATA, 3 Gb/s. HDD size: 3.5", HDD capacity: 500 GB, HDD speed: 7200 RPM

Features		Operational conditions	
HDD size *	3.5"	Operating temperature (T-T)	5 - 60 °C
HDD capacity *	500 GB	Storage temperature (T-T)	-40 - 70 °C
HDD speed *	7200 RPM	Operating vibration	0.67 G
Interface *	Serial ATA II	Non-operating vibration	1.04 G
Type *	HDD	Non-operating shock	300 G
Storage drive buffer size	32 MB	<b>Weight &amp; dimensions</b>	
HDD interface transfer rate	3 Gbit/s	Width	101.6 mm
HDD number of heads	6	Height	26.1 mm
Average latency	4.17 ms	Depth	147 mm
Mean time between failures (MTBF)	1200000 h	Weight	700 g
Power		Other features	
Power consumption (typical)	7.3 W	HDD transfer rate	85 Mbit/s
Operating voltage	5 / 12 V	Power requirements	5 VDC (+ -5%), +12 VDC (+ 20% - 8%)
		Internal	✓
		Maximum data transfer rate	1070 Mbit/s
		Drive device, transfer rate	300 MB/s

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