

Hitachi Ultrastar 10K300 300GB 2Gb Fibre Channel 3.5"

Brand : Hitachi

Product family: Ultrastar

Product code: 17R6286

Product name : Ultrastar
10K300 300GB 2Gb Fibre
Channel



Ultrastar 10K300 300GB / 2Gb Fibre Channel / 3.5" / 10000RPM / 4.7 ms / 16MB

[Hitachi Ultrastar 10K300 300GB 2Gb Fibre Channel 3.5"](#):

Hitachi's Ultrastar 10K300 extends the company's long-standing tradition of performance and capacity leadership. The proven drive design enables high reliability and availability to customer data. Ultrastar quality, performance, and world class technical support and service provides customers with a lower total cost of ownership compared to previous generations.

Hitachi drives are backed by an array of technical support and services, which may include customer and integration assistance.

Hitachi is dedicated to providing a breadth of hard disk drive solutions to satisfy all of today's demanding computing needs.

Hitachi Ultrastar 10K300 300GB 2Gb Fibre Channel. HDD size: 3.5", HDD capacity: 300 GB

Features		Operational conditions	
HDD size *	3.5"	Operating relative humidity (H-H)	5 - 90%
HDD capacity *	300 GB	Storage relative humidity (H-H)	5 - 90%
Storage drive buffer size	16 MB	Weight & dimensions	
HDD number of heads	10	Width	101.6 mm
Full stroke seek time	10 ms	Height	26.1 mm
Track to track seek time	0.4 ms	Depth	147 mm
Average seek time	4.7 ms	Weight	750 g
Average latency	2.99 ms	Other features	
Power		Sustained data rate	46.8 MB/s
Operating voltage	5 / 12 V	Power requirements	+5VDC (+-5%), +12 VDC (+-5%)
Operational conditions		Internal	✓
Operating temperature (T-T)	5 - 55 °C	Drive device, transfer rate	200 MB/s
Storage temperature (T-T)	-40 - 70 °C		

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