## Hitachi CinemaStar 7K500 250GB Parallel-ATA 3.5" Ultra-ATA/133

**Brand :** Hitachi **Product family:** CinemaStar **Product code:** HCS725025VLAT80

**Product name :** CinemaStar 7K500 250GB Parallel-ATA

CinemaStar 7K500 250GB Parallel-ATA / 3.5" / 7200rpm / 14 ms / 8MB

Hitachi CinemaStar 7K500 250GB Parallel-ATA 3.5" Ultra-ATA/133:

The new CinemaStar hard disk drive is optimized for streaming consumer electronics applications like High Definition Digital Video Recorders. Hitachi has designed CinemaStar to provide features for quiet acoustics and low power management to deliver customer satisfaction and field reliability. Advanced features include: SMART Command Transport and Thermal Flight Control to adapt error correction and environmental system conditions to improve the streaming experience and overall video quality.

Hitachi CinemaStar 7K500 250GB Parallel-ATA. HDD size: 3.5", HDD capacity: 250 GB, HDD speed: 7200 RPM



Features		Operational conditions	
HDD size *	3.5" 250 GB 7200 RPM Ultra-ATA/133 8 MB 4 14 ms	Operating relative humidity (H-H)	5 - 95%
HDD capacity *		Weight & dimensions	
HDD speed * Interface * Storage drive buffer size HDD number of heads Average seek time		Width Height Depth Weight <b>Other features</b>	101.6 mm 26.1 mm 147 mm 640 g
Start/stop cycles	50000		5 VDC (+/- 5%), +12 VDC
Power		Power requirements	(+10%/-8%)
Operating voltage	5 / 12 V	Internal	✓
Operational conditions		Maximum data transfer rate	998 Mbit/s
Operating temperature (T-T)	0 - 60 °C	Drive device, transfer rate	133 MB/s

