



Seagate Desktop HDD 500GB 3.5" Ultra ATA/100 3.5" Ultra-ATA/100



Brand : Seagate

Product family: Desktop HDD

Product code: ST3500841A

Product name : 500GB 3.5"
Ultra ATA/100

Barracuda 500GB 3.5" Ultra ATA/100

Seagate Desktop HDD 500GB 3.5" Ultra ATA/100. HDD size: 3.5", HDD capacity: 500 GB, HDD speed: 7200 RPM

Features		Operational conditions	
HDD size *	3.5"	Operating relative humidity (H-H)	5 - 90%
HDD capacity *	500 GB	Storage relative humidity (H-H)	5 - 95%
HDD speed *	7200 RPM	Operating altitude	-60.96 - 3048 m
Interface *	Ultra-ATA/100	Non-operating altitude	-60.96 - 12192 m
Type *	HDD	Operating shock	63 G
Storage drive buffer size	8 MB	Non-operating shock	300 G
HDD number of heads	16	Weight & dimensions	
HDD number of cylinders	16383	Width	101.6 mm
Read seek time	11 ms	Height	26 mm
Write seek time	12 ms	Depth	147 mm
Average latency	4.16 ms	Weight	710 g
Start/stop cycles	50000	Other features	
Power		Drive devices burst data transfer rate (DMA)	2
Operating voltage	5 / 12 V	Drive devices burst data transfer rate (PIO)	4
Start-up current	2.6 A	Drive devices burst data transfer rate (Ultra DMA)	5
Operational conditions			
Operating temperature (T-T)	0 - 60 °C		
Storage temperature (T-T)	-40 - 70 °C		

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