



Seagate U-series 20GB HDD 3.5" Ultra-ATA/100

Brand : Seagate

Product family: U-series

Product code: ST320014A

Product name : 20GB HDD

20GB HDD, 5400Rpm, Ultra ATA, 2MB, 3.5"

[Seagate U-series 20GB HDD 3.5" Ultra-ATA/100:](#)

U Series X delivers a cost-efficient design and the industry's best value combination of performance, acoustics and reliability. Designed from start-to-finish using Six Sigma practices, U Series X exhibits extreme reliability, whisper-quiet acoustics and best-in-class performance.

Seagate U-series 20GB HDD. HDD size: 3.5", HDD capacity: 20 GB, HDD speed: 5400 RPM



Features		Power	
HDD size *	3.5"	Power consumption (idle)	4.5 W
HDD capacity *	20 GB	Operating voltage	5 / 12 V
HDD speed *	5400 RPM	Operational conditions	
Interface *	Ultra-ATA/100	Operating temperature (T-T)	0 - 60 °C
Type *	HDD	Storage temperature (T-T)	-40 - 70 °C
Storage drive buffer size	2 MB	Operating relative humidity (H-H)	5 - 90%
HDD number of heads	1	Storage relative humidity (H-H)	5 - 95%
Read seek time	18 ms	Operating vibration	0.5 G
Write seek time	24.9 ms	Non-operating vibration	5 G
Full stroke seek time	42 ms	Operating altitude	-60.96 - 3048 m
Track to track seek time	1.2 ms	Non-operating altitude	-121.92 - 12192 m
Average seek time	12.7 ms	Operating shock	63 G
SMART technology	✓	Non-operating shock	350 G
Bytes per sector	512	Weight & dimensions	
Start/stop cycles	50000	Width	101.9 mm
Mean time between failures (MTBF)	600000 h	Height	20 mm
Power		Depth	147 mm
Power consumption (typical)	6 W	Weight	455 g
Power consumption (standby)	1.2 W	Other features	
Power consumption (read)	5.5 W	Drive ready time	7 s
Power consumption (write)	5.5 W		

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