

Seagate Desktop HDD 500GB SATA3 3.5" Serial ATA III

Marca : Seagate

Familia de productos:
Desktop HDD

Código del producto:
ST500DM002

Nombre del producto : 500GB
SATA3

500GB SATA3, 6Gb/s NCQ, 3.5", 16MB Cache, 7200rpm, RAID, RoHs
Seagate Desktop HDD 500GB SATA3. Tamaño del HDD: 3.5", Capacidad del HDD: 500 GB, Velocidad de rotación del HDD: 7200 RPM



Características		Condiciones ambientales	
Tamaño del HDD *	3.5"	Intervalo de temperatura operativa (T-T)	0 - 60 °C
Capacidad del HDD *	500 GB	Intervalo de temperatura de almacenaje	-40 - 70 °C
Velocidad de rotación del HDD *	7200 RPM	Intervalo de humedad relativa para funcionamiento	5 - 95%
Interfaz *	Serial ATA III	Intervalo de humedad relativa durante almacenaje	5 - 95%
Tamaño del búfer de la unidad de almacenamiento	16 MB	Vibración operativa	0.5 G
Número de cabezales en el HDD	2	Vibración no operativa	3 G
Número de cilindros HDD	16383	Altitud de funcionamiento	-304.8 - 3048 m
Tiempo de lectura	8.5 ms	Altitud no operativa	-304.8 - 12192 m
Tiempo de escritura	9.5 ms	Resistencia a golpes	70 G
Tiempo de búsqueda entre pistas	1.2 ms	Golpe (fuera de operación)	350 G
Latencia promedio	4.16 ms		
Bytes por sector	4096		
Inciar/detener ciclos	50000		
Cola de comandos nativos (NCQ)	✓		
Certificación	RoHs		
Control de energía		Peso y dimensiones	
Consumo energético	6.19 W	Ancho	101.6 mm
Consumo de energía (inactivo)	0.79 W	Altura	20 mm
Consumo de energía (espera)	4.6 W	Profundidad	146.9 mm
Voltaje de operación	5 / 12 V	Peso	415 g
Corriente de arranque	2 A		
		Empaquetado de datos	
		Manual de usuario	✓
		Datos de logística	
		Código de Sistema de Armonización (SA)	84717050
		Otras características	
		Velocidad de transferencia de datos	6 Gbit/s



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