

Desktop

INTERNAL HARD DISK DRIVE KIT Data Sheet

High capacity hard disk drive for desktop applications at an affordable price

The Seagate® Desktop HDD is the industry standard hard drive for mainstream desktop computing, delivering both exceptional reliability and performance. A host of refined technologies helps boost performance further than ever before. The Desktop HDD is perfect for desktop performance towers or all-in-one computers, consumer-grade NAS devices and desktop RAID arrays. In fact, the Desktop HDD gives you a single hard drive platform for every desktop storage application. One drive with trusted performance, reliability and simplicity in capacities up to 6TB.

1TB-per-disk technology incorporates 340,000 unique tracks in the width of a single inch. This incredible storage density drives new capacity possibilities and lowers your total storage costs.

The Seagate Desktop HDD is Windows® and Mac® compatible. Thanks to the free Seagate DiscWizard™ software, installation is easy. It lets you migrate content from your old drive and configure volumes larger than 2TB¹.

¹ This high-capacity drive may require special drivers for Windows to access disk capacities above 2TB.
Visit www.seagate.com/beyond-2TB for more information.





INTERNAL HARD DISK DRIVE KIT

Specifications								
Retail Packaging	Product Dimensions		Box Dimensions		Master Carton Dimensions		Pallet Dimensions	
Capacity	4TB and below	6TB	4TB and below	6TB	4TB and below	6TB	4TB and below	6TB
Length (in/mm)	5.75/146.05	5.88/149.22	7.75/196.85	7.75/196.85	6.06/154	6.06/154	37.44/950.97	37.44/950.97
Width (in/mm)	4.0/101.6	4.0/101.6	5.94/150.83	5.94/150.83	15.75/400.05	15.75/400.05	47.94/1217.67	47.94/1217.67
Depth (in/mm)	1.0/22.23	1.03/28.58	2.38/60.33	2.38/60.33	5/127	5/127	41.13/1044.7	41.13/1044.7
Weight (lb/kg)	1.36/0.618	1.70/0.77	1.71/0.772	2.05/0.925	7.28/3.31	8.62/3.92	1018.03/462.739	1187.52/539.78
Quantities								
Boxes per Master Carton	4							
Master Cartons per Pallet	126							
Pallet Layers	6							
System Requirements								
6Gb/s SATA interface connector or motherboard or add-in card (backward compatible to SATA 3Gb/s)								
Windows 10, Windows 8 or Windows 7								
System Memory: 1GB and higher for 32-bit systems; 2GB and higher for 64-bit systems								
Mac OS X 10.6 Snow Leopard or later								
Linux								
What Is Included								
Seagate® Desktop HDD (3.5-inch hard disk drive)			Quick installation guide					
1-year limited warranty (AMER)			2-year limited warranty (EMEA)					
3-year limited warranty (APAC)								

Region	Product	Capacity ¹	Model Number	UPC Code	EAN Code	Multi-Pack UPC
WW	Desktop HDD	500GB	ST3500641AS-RK	763649002346	7636490000768	110763649002343
WW	Desktop HDD	1TB	ST310005N1A1AS-RK	763649005828	7636490004384	10763649005825
WW	Desktop HDD	2TB	STBD2000101	763649033210	7636490031762	10763649033217
WW	Desktop HDD	3TB	STBD3000100	763649033234	7636490031786	10763649033231
WW	Desktop HDD	4TB	STBD4000400	763649044896	7636490043444	10763649044893
WW	Desktop HDD	6TB	STBD6000100	763649058466	7636490057014	10763649058463

¹ One gigabyte, or GB, equals one billion bytes and one terabyte, or TB, equals one thousand billion bytes when referring to drive capacity.

www.seagate.com

AMERICAS Seagate Technology LLC 10200 South De Anza Boulevard, Cupertino, California 95014, United States, 408-658-1000
 ASIA/PACIFIC Seagate Singapore International Headquarters Pte. Ltd. 7000 Ang Mo Kio Avenue 5, Singapore 569877, 65-6485-3888
 EUROPE, MIDDLE EAST AND AFRICA Seagate Technology SAS 16-18, rue du Dôme, 92100 Boulogne-Billancourt, France, 33 1-4186 10 00

© 2015 Seagate Technology LLC. All rights reserved. Seagate, Seagate Technology and the Spiral logo are registered trademarks of Seagate Technology LLC in the United States and/or other countries. DiscWizard is either a trademark or registered trademark of Seagate Technology LLC or one of its affiliated companies in the United States and/or other countries. All other trademarks or registered trademarks are the property of their respective owners. When referring to hard drive capacity, one gigabyte, or GB, equals one billion bytes and one terabyte, or TB, equals one trillion bytes. Your computer's operating system may use a different standard of measurement and report a lower capacity. In addition, some of the listed capacity is used for formatting and other functions, and thus will not be available for data storage. Actual quantities will vary based on various factors, including file size, file format, features and application software. Complying with all applicable copyright laws is the responsibility of the user. Seagate reserves the right to change, without notice, product offerings or specifications. DS1774.5-1506WW