

Desktop

SOLID STATE HYBRID DRIVE KIT Data Sheet

Ultimate Performance

The Seagate® Desktop SSHD combines a high-capacity hard drive and 8GB of solid state MLC flash to add SSD-like performance to any desktop. The Desktop SSHD boots and launches applications within seconds of a solid state drive, but is more cost-efficient because the combined technology leverages the cost-efficiency of a hard disk drive. Adaptive Memory™ technology intelligently monitors the frequently used files and stores them in the solid state memory for blazing fast recall. The SATA 6Gb/s interface enables the use of the industry's latest and fastest hard drive controllers while providing backward compatibility to SATA 3Gb/s systems. The Desktop SSHD is designed to work in most desktop systems without the need for special drivers or software to install and configure. It installs and works just like a hard drive—only faster! Simultaneously run multiple applications like video and photography editing, video playback and computer games. Backed by a 3-year limited warranty.







Specifications								
Retail Packaging	Product Dimensions	Box Dimensions	Master Carton Dimensions	Pallet Dimensions				
Length (in/mm)	5.75/146.05	5.88/149.35	15.875/403.220	46.248/1174.70				
Width (in/mm)	4.0/101.6	7.75/196.85	6.125/155.57	37.50/952.50				
Depth (in/mm)	1.028/26.11	2.88/73.15	6.65/165.10	44.374/1127.10				
Weight (lb/kg)	0.90/0.408	1.873/0.850	7.953/3.607	898.82/407.70				
Quantities								
Boxes per Master Carton	4	4						
Master Cartons per Pallet	108	108						
Pallet Layers	6	6						
System Requirements ¹								
Windows® 8, Windows 7, Windows Vista®, Windows XP Service Pack 3								
Power Mac® G5 and newer or Mac Pro® computer with Intel® processor running Mac® OS X operating system								
Linux								
Desktop with internal SATA support; SATA 6Gb/s (backwards compatible with SATA 3Gb/s)								
For Desktop SSHD 4TB models ¹								
6Gb/s SATA interface connector of	n motherboard of add-in card (backwar	d compatible to SATA 3Gb/s)						
Windows 8, Windows 7, Windows Vista, Windows XP Service Pack 3								
System Memory: 1GB and higher for 32-bit systems; 2GB and higher for 64-bit systems								
Mac OS X 10.6 Snow Leopard or higher								
Linux								
What is included								
Seagate® Desktop SSHD			Mounting screws					
Interface cable			Quick installation guide					
Power cable			3-year limited warranty					

Region	Product	Capacity ²	Model Number	UPC Code	EAN Code	Multi-Pack UPC
WW	Seagate Desktop SSHD	2TB	STCL2000400	763649048788	7636490047336	10763649048785
WW	Seagate Desktop SSHD	4TB	STCL40004003	763649048795	7636490047343	10763649048792

¹ Consult your authorized service center or system manufacturer for information about compatibility with this hard drive.

www.seagate.com

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² One gigabyte, or GB, equals one billion bytes and one terabyte, or TB, equals one thousand billion bytes when referring to drive capacity.

³ This high-capacity drive may require a special driver for Windows to access disk capacity above 2TB. Visit http://www.seagate.com/beyond-2TB for more information.