

SUPER SPEED Laptop

SOLID STATE HYBRID DRIVE KIT Data Sheet

Ultimate performance

The Seagate® Laptop SSHD (formerly Momentus® XT hard drive) combines a 1TB hard drive and 8GB of solid state MLC flash to add SSD-like performance to any laptop. The Laptop 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 disc 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 newest and fastest hard drive controllers, while providing backward compatibility to SATA 3Gb/s systems. The Laptop SSHD is designed to work in most laptops and is optimised for mobile computing and small form factor PCs to simultaneously run multiple applications such as video and photography editing, video playback and computer games. Backed by a 3-year limited warranty.







SOLID STATE HYBRID DRIVE KIT

Specifications								
Retail Packaging	Product Dimensions	Box Dimensions		Master Carton Dimensions	Pallet Dimensions			
Length (in/mm)	3.96/100.58	4.75/120.65		7.38/187.45	48.0/1219.2			
Width (in/mm)	2.75/69.85	6.25/158.75		6.50/165.1	40.0/1,016			
Depth (in/mm)	0.374/9.5	2.25/57.15		5.40/137.16	46.0/1168.4			
Weight (lb/kg)	0.22/0.099	0.40/0.18		1.55/0.70	426.0/193.23			
Quantities								
Boxes per Master Carton	3							
Master Cartons per Pallet	245							
Pallet Layers	7							
System Requirements ¹								
Windows® 8, Windows 7, Windows Vista®, Windows XP								
MacBook®, MacBook Pro or Mac Mini computer with Intel® processor running Mac® OS X operating system								
Linux								
Laptop with internal SATA support; SATA 6Gb/s (backwards compatible with SATA 3Gb/s)								
Inside the Box								
Seagate® Laptop SSHD	eagate® Laptop SSHD 3-year limited warranty							

Region	Product	Capacity ²	Model Number	UPC Code	EAN Code	Multi-Pack UPC
WW	Seagate Laptop SSHD	1TB	STBD1000400	763649046852	7636490045400	10763649046859

¹ Consult your authorised service centre or notebook manufacturer for information about compatibility with this hard drive

www.seagate.com

² When referring to drive capacity, one gigabyte, or GB, equals one billion bytes; and one terabyte, or TB, equals one trillion bytes.