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 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 Laptop SSHD is designed to work in most laptops and is optimized for mobile computing and small form factor PCs to simultaneously run multiple applications like video and photography editing, video playback and computer games. Backed by a 3-year limited warranty.



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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	40.0/1016
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		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 authorized service center or notebook manufacturer for information about compatibility with this hard drive.

2 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

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