

600 SSD

Product Messaging

The Ultimate SSD to Speed Up Your Laptop

Upgrade existing laptop performance and improve overall system ruggedness by replacing your 2.5-inch hard drives with Seagate® 600 SSDs.

- Significantly reduces the amount of time end-users must wait before their devices are ready to go
- Enables end-users to access data faster and take advantage of superior laptop responsiveness
- No mechanical moving parts helps ensure data stays safe even if laptop is dropped or bumped while operating

Why choose the Seagate 600 SSD?

- Improves performance for existing laptops with faster boot times, shorter application load times and improved system responsiveness
- Ideal for road warriors, power users, executives and gamers
- Installs like a typical hard drive, and works with any standard laptop and major OS
- Supports SATA 6Gb/s interface
- Provides up to 480GB capacity
- Is the only client SSD available in both 7mm and 5mm z-heights for space-constrained laptops
- Over 30 years of compatibility and reliability HDD testing expertise optimized for SSDs
- Part of a comprehensive storage device portfolio from an industry leader



600 SSD



60-Word

The ultimate SSD to speed up existing laptops, the Seagate® 600 SSD is a 2.5-inch laptop solid state drive with SATA 6Gb/s and up to 480GB of capacity. This drive delivers faster boot times, shorter application load times and improved overall system responsiveness. It is also rugged, which helps to ensure data stays safe even if dropped while operating.

40-Word

The ultimate SSD to speed up existing laptops, the Seagate® 600 SSD is a 2.5-inch laptop solid state drive with SATA 6Gb/s and up to 480GB of capacity. This SSD delivers superior performance and ruggedness.

20-Word

The ultimate performance upgrade for existing laptops, the Seagate® 600 SSD is a fast, rugged, 2.5-inch, SATA 6Gb/s solid state drive.

www.seagate.com

Product Specifications

Model numbers

7mm z-height

ST480HM000, ST240HM000,
ST120HM000

5mm z-height

ST480HM001, ST240HM001,
ST120HM001

Capacities (GB)¹

480, 240, 120

Interface

SATA 6Gb/s

Random read/write command rate

(IOPS) peak, 4KB

Up to 80,000/70,000

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

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

© 2013 Seagate Technology LLC. All rights reserved. Printed in USA. Seagate, Seagate Technology and the Wave logo are registered trademarks of Seagate Technology LLC in the United States and/or other countries. All other trademarks or registered trademarks are the property of their respective owners. When referring to 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 data rates may vary depending on operating environment and other factors. Seagate reserves the right to change, without notice, product offerings or specifications. PD583.1-1304US, April 2013