SP

Memory is Personal

SLIM S55
SATA III 6Gb/s

CONSUMER GRADE

Solid State Drive

A Great Deal for an Easy Upgrade

SLC CACHE

Easy to DIY

Warranty
CP Value
PRO
Gaming
Business
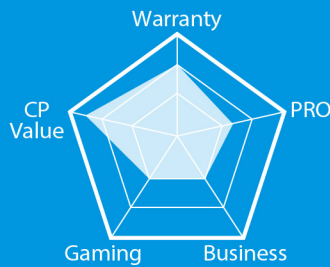
· An upgrade for your computer - as easy as one-two-three!
  Step 1: Backup your data to other storage devices
  Step 2: Remove the old HDD from your computer
  Step 3: Insert the S55 in your computer

Budget choice

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· The ideal choice for tech-newbies on a budget
· Available in 120 GB, 240 GB, 480 GB and 960 GB to suit a range of budgets and storage needs

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2.5" Solid State Drive
SATA III SSD S55

120 GB │ 240 GB │ 480 GB │ 960 GB

Features

· Adopts 3D NAND flash and the "SLC Cache technology" to improve overall performance
· 15 x faster than a standard 5400 HDD
· 7 mm slim design suitable for ultrabooks and ultra-slim notebooks
· Supports TRIM command and Garbage Collection technology
· NCQ and RAID ready
· Equipped with ECC technology to guarantee reliable data transmission
· Built-in with S.M.A.R.T. monitoring system
· Low power consumption, shock and vibration-proof, noiseless and low latency
· Free download of SP ToolBox software which provides multiple ways to obtain disk information such as self-monitoring analysis report, extent of consumption and SSD diagnostics
· 3-year warranty

Specifications

· Capacity: 120 GB, 240 GB, 480 GB, 960 GB
· Dimension: 100.0 x 69.9 x 7.0 mm
· Weight: 41~60 g
· Interface: SATA III 6 Gbps
· Performance read (max.): (ATTO) 960 GB, 480 GB - 560 MB/s; 240 GB, 120 GB - 550 MB/s
                           (CDM) 960 GB, 480 GB - 500 MB/s; 240 GB, 120 GB - 460 MB/s
· Performance write (max.): (ATTO) 960 GB, 480 GB - 530 MB/s; 240 GB - 450 MB/s; 120 GB - 420 MB/s
                            (CDM) 960 GB, 480 GB - 450 MB/s; 240 GB, 120 GB - 370 MB/s
· Voltage: 5.0 V $\pm$ 10 %
· Vibration: 20 G
· Shock: 1500 G Max
· MTBF: 1,000,000 hours

Note 1. Performance result may vary, depending on system platform, software, interface and capacity.
Note 2. Please go to our website for more detailed information.