



**A55**  
**M.2 2280 SSD**

# CONSUMER GRADE

## Solid State Drive

An ACE Deal for an Easy Upgrade



## Easy to DIY



- 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 A55 in your computer

## Budget choice



- The ideal choice for tech-newbies on a budget
- Available in 64GB, 128GB, 256GB, 512GB and 1TB to suit a range of budgets and storage needs

## SATA III Solid State Drive M.2 2280 A55

### Features

- SLC Cache technology to improve overall performance
- 15 x faster than a standard 5400 HDD
- Suitable for ultrabooks
- Supports TRIM command and Garbage Collection technology
- NCQ and RAID ready
- ECC technology to guarantee reliable data transmission
- S.M.A.R.T. monitoring system
- Low power consumption, shock and vibration-proof, noiseless and low latency
- Supports Intel® Smart Response Technology (ISRT)
- Free download of SP ToolBox to easily obtain disk information such as self-monitoring analysis report, extent of consumption and SSD diagnostics

### Specifications

- Form Factor: M.2 2280-D5-B-M
- Dimensions: 22.0 x 80.0 x 3.5mm
- Weight: 8g
- Interface: SATA III 6Gbps
- NAND Flash: 3D NAND
- Performance Read(max.):560 MB/s (ATTO)
- Performance Write(max.):530 MB/s (ATTO)
- Operating Temperature: 0°C~ 70°C
- Storage Temperature: -40°C~ 85°C
- MTBF: 1,500,000 hours

Note 1. Performance results may vary, depending on system platform, software, interface and capacity.

Note 2. Please go to our website for more detailed information.