



SSD 2.5" SATA Flash Drive (32 & 64 GB)

Supports: 2.5" External Hard Drive Enclosures & Laptops

Features

- Without motors or moving parts, the SSDs are faster and more reliable than traditional hard disk drives
- Lower heat and noise generation while providing greatly improved durability and shock resistance
- A drop-in replacement for 2.5" hard disk drives

Specifications

Interface type	SATA I & SATA II
Read time	120MB/s
Write time	20MB/s
Random read	58MB/s
Random write	7MB/s
MTBF	1,350,000 hours
Power consumption	390mA Active and 300mA idle
Temperature	Storage: -40°C to 85°C (-40°F to 185°F) Operating: 0°C to 70°C (32°F to 158°F)
Humidity	95% under 55°C (131°F)
Mechanical spec.	Shock: 1500G / 0.5ms, Vibration: 20G / 20-2000Hz
Acoustic	0dB
Seek time	0.1ms
Operating systems	Windows 98 / 2000 / XP / Vista, Mac OS 9 or later and Linux

