

# EARN MORE ABOUT THE SEAGATE ST1000LM048

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## Model

### Brand

Seagate

### Series

BarraCuda

### Model

ST1000LM048

### Packaging

Bare Drive



## Performance

### Interface

SATA 6.0Gb/s

### Capacity

1TB

### Cache

128MB

### RPM

5400 RPM



## Features

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Broadest 2.5-inch hard drive portfolio with up to 5TB capacity and both 7mm and 15mm form factors suitable for a variety of compute applications.

Thinnest and lightest 2.5-inch hard drive with up to 2TB storage in a 7mm z-height, providing seamless upgrades of thin and light laptops and smaller form factor systems.

Fast data rates of up to 140MB/s enables superior PC end-user experience and snappier file transfers.

2.5-inch, 15mm z-height hard drives provide 3TB to 5TB in capacity, offering the highest-

capacity 2.5-inch hard drives available for external or all-in-one storage.

15mm z-height enables slimmer all-in-one desktop PC drives while helping reduce system heat generation and vibration.

Low startup current configurations for 3TB to 5TB drives enable use in legacy low-current systems like USB-2 external boxes, while simultaneously lowering power consumption.

5TB drives can store more than 1.25 million songs and 600 hours of HD video.

## Usage

For Daily Computing



## Dimensions

### Form Factor

2.5"

### **Height (maximum)**

7mm

### **Width (maximum)**

69.85mm

### **Length (maximum)**

100.35mm