

Product Name: Samsung Hard Drive Model Number: Varies by specific product

Capacity Options:

- 500GB
- 1TB
- 2TB
- 4TB
- 8TB
- 16TB

Interface:

- SATA III (6 Gbps)
- NVMe PCIe Gen 3 x4 (for SSDs)

Speed (Max):

- Varies by specific product, but generally up to 7,200 RPM (for HDDs) or up to 3,500 MB/s (for SSDs)

Cache Buffer:

- Varies by specific product, but typically 32MB or higher (for HDDs) or 512MB or higher (for SSDs)

Compatibility:

- Windows 10/8/7/Vista/XP, Mac OS X 10.4.8 or later, Linux 2.4.0 or later
- Devices with SATA or PCIe slots, including desktop computers, laptops, and servers

Dimensions (L x W x H):

- Varies by specific product, but typically 2.5 inches or 3.5 inches in width and height, with thickness ranging from approximately 0.3 inches to 1 inch

Warranty:

- Varies by specific product and region, but typically 3-5 years

