

- Type

Product Type

Portable SSD

Interface

Compatible with USB 3.1 Gen2 (10Gbps), backwards compatible

- Storage

Capacity

500GB (\*1 GB=1,000,000,000 bytes, 1 TB=1,000,000,000,000 bytes)

- Key Features

Data Transfer Speed

Up to 540 MB/sec. (\* Performance may vary depending on host configuration and test software)

AES Encryption

AES 256-bit hardware encryption

Security

Samsung Portable SSD Software requires Windows 7, Mac OS X 10.9 (Mavericks), Android 4.4 (KitKat), or higher. Older versions of the Windows, Mac and Android operating systems may not be supported.

Certification

CE, BSMI, KC, VCCI, C-tick, FCC, IC, UL, TUV, CB, EAC

RoHS Compliance

RoHS2

Full HD optimized

Yes

USB 3.1

USB 3.1

- Dimensions (W x D x H)

Product

2.91" x 2.26" x 0.41"

- Weight

Product

1.80oz

- Warranty