



SSD KINGSTON
480GB SATA 3.0
TLC Write speed
450 MBytes/sec
Read speed 500
MBytes/sec 2,5
TBW 160 TB
MTBF 1000000
hours
SA400S37/480G

Model: SA400S37/480G

Manufacturer: KINGSTON

EAN: 740617263442

Product Code: 407040

R3,106

Kingston's A400 solid-state drive dramatically improves the responsiveness of your existing system with incredible boot, loading and transfer times compared to mechanical hard drives. Powered by a latest-gen controller for read and write speeds of up to 500MB/s and 450MB/s1, this SSD is 10x faster

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than a traditional hard drive for higher performance, ultra-responsive multi-tasking and an overall faster system. Also more reliable and durable than a hard drive, A400 is available in multiple capacities from 120GB-960GB2.

10x faster than a hard drive

With incredible read/write speeds, the A400 SSD will not only increase performance but can also be used to breathe new life into older systems.

Rugged

A400 is shock and vibration resistant for rugged reliability when used in notebooks and other mobile computing devices.

Multiple capacities

A400 is available in capacities up to 960GB2 to suit anyone's needs.

Ideal for desktops and notebooks

A400 comes in a 2.5" 7mm form factor to fit in a wide array of systems. It is ideal for thin and light notebooks with limited space.

- Fast start-up, loading and file transfers
- More reliable and durable than a hard drive
- Multiple capacities with space for applications or a hard drive replacement

Summary: Kingston Technology A400. SSD capacity: 480 GB, SSD form factor: 2.5", Read speed: 500 MB/s, Write speed: 450 MB/s, Data transfer rate: 6 Gbit/s, Component for: PC/Laptop | Vendor Homepage: <https://www.kingston.com/en/ssd/a400-solid-state-drive> | SSD capacity: 480 | SSD form factor: 2.5" | Interface: Serial ATA III | Memory type: TLC | Component for: PC/Laptop | Data transfer rate: 6 | Write speed: 450 | Read speed: 500 | Mean time between failures (MTBF): 1000000 | Protection features: Shock resistant/Vibration proof | TBW rating: 160 | Power consumption (write): 1.535 | Power consumption (max): 0.642 | Power consumption (average): 0.279 | Power consumption (idle): 0.195 | Width: 69.85 | Depth: 100.1 | Height: 7 | Weight: 41 | Package width: 129.54 | Package depth: 9.14 | Package height: 184.15 | Package weight: 63.2 | Package type: Blister | Operating temperature (T-T): 0 - 70 | Storage temperature (T-T): -40 - 85 | Operating vibration: 2.17 | Non-operating vibration: 20 | Sustainability compliance: Yes | Product colour: Black | Compliance

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certificates: CE/cTUVus/EAC/Federal Communications Commission (FCC)/RoHS/VCCI | Master (outer) case width: 135.89 | Harmonized System (HS) code: 84717070 | Master (outer) case length: 203.2 | Master (outer) case height: 69.85 | Master (outer) case gross weight: 709.98 | Products per master (outer) case: 10 | Unit Calculated Weight: 0.066 | Product Net Weight: 0.041 | Unit Calculated Volume: 0.0002376 | Units per Shipping Box: 50 | Unit Width: 13 | Units per Pallet: 0 | Shipping Box Height: 15 | Unit Depth: 18.5 | Unit Height: 1 | Name: SSD SATA2.5" 480GB TLC/SA400S37/480G KINGSTON

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