

Cod. Articolo 34.7916
SA400S37/480G - 0740617263442 - KINGSTON

SSD-SOLID STATE DISK 2.5"QUOT; 480GB SATA3
KINGSTON SA400S37/480G
READ:550MB/S-WRITE:450MB/S



Form factor: 2.5"

Interface:
SATA Rev. 3.0 (6Gb/s) – with backwards compatibility to SATA Rev. 2.0 (3Gb/s)

Capacities: 480GB
Controller: 2Ch
NAND: TLC

Baseline Performance:
Data Transfer (ATTO):
120GB — up to 500MB/s Read and 320MB/s Write

Power Consumption:
0.195W Idle / 0.279W Avg / 0.642W (MAX) Read / 1.535W (MAX) Write

Storage temperature:
-40°C~85°C

Operating temperature:
0°C~70°C

Dimensions:
100.0mm x 69.9mm x 7.0mm

Weight: 41g
Vibration operating:
2.17G Peak (7–800Hz)
Vibration non-operating:
20G Peak (10–2000Hz)

Life expectancy: 1 million hours MTBF

Warranty/support:
Limited 3-year warranty with free technical support

Total Bytes Written (TBW):
480GB: 160TB