



CORSAIR™

Warranty	Three years
Dimension	No
SSD Unformatted Capacity	240 GB
Max Sequential Read/Write (using ATTO Disk Benchmark)	555 MB/s sequential read — 525 MB/s sequential write
Max Random 4k Write (using IOMeter 08)	85k IOPS (4k aligned)
Interface	SATA 6Gb/s
Technology	No
Form Factor	2.5 inch
DRAM Cache Memory	No
Weight	80g
Voltage	5V ±5%
Power Consumption (active)	4.6W Max
Power Consumption (idle/standby/sleep)	0.6W Max
S.M.A.R.T. Support	Yes
Shock	1500 G
MTBF	2,000,000 hours

Unformatted Capacity	240GB
Read Performance (max)	555 MB/s
Write Performance (max)	525 MB/s
Random Write 4k (max)	85k IOPS (4k aligned)
Form Factor	2.5"
Interface Type	SATA 3 6Gb/s
Onboard cache	NA
Operating Temperature	0C to +70C
Storage Temperature	-20C to +85C
Operating Humidity	10% to 90% RH (0° to +40° C)
Storage Humidity	5% to 90% RH (-10° to +60° C)
Maximum Operating Altitude	3,048 m (up to 10,000 ft.)
Maximum Non-Operating Altitude	12,192 m (up to 40,000 ft.)