



Kingston KC2500 250GB SSD PCIe NVMe M.2 2280 Internal Hard Disk|SKC2500M8/250G

Product Specification

Brand	Kingston
Model	KC2500
Type	SSD Internal HDD
Form Factor	M.2 2280
Interface	NVMe PCIe Gen 3.0 x 4 Lanes
Capacity	250GB
Controller	SMI 2262EN
NAND	96-layer 3D TLC
Encrypted	XTS-AES 256 bit
Sequential Performance	up to 3,500/1,200MB/s
Random 4K Read/Write	up to 375,000/300,000 IOPS
Bytes	150TBW
Storage Temperature	-40°C~85°C
Operating Temperature	0°C~70°C
MTBF	2,000,000

