

Model	MS SSD 6600
Capacity	128GB-2TB
Appearance	2.5”
Size	69.9 x 100.2 x 7.0 mm
Interface	SATA 3.0
NAND Type	3D TLC/QLC
Max Channel	4
Sequential Read/Write Speed	550/500MB/s
Random Read/Write Speed	MAX 96K/85K IOPS
Firmware Backup	Support
MTBF	150 0000 hours
TRIM	Support
ATA Encryption	Support
S.M.A.R.T	Support
AES 256-Bit	Optional
Power-off Protection	Support
Quick Erase	Optional
Working Temperature	0°C~+70°C
Technical Features	Wide temperature/IPS power-off protection/Bottom Filling/Physical Destruction /AES Hardware Encryption/Anti Vulcanization Technology/Thermal Sensor/ Garbage Data Collection and TRIM/V-REC/ PSLC/Firmware Backup/Three Proof Paint Coating/Wear Leveling/Quick Erase/S M.A.R.T.
Warranty	3 Years