

# SPECIFICATIONS



Model Name	S218
Form Factor	2.5"
Dimensions (L x W x H)	L100mm*W70mm*H7mm
Interface	SAT III
SATA Rev.	SATA Rev.3.0(6Gb/s)- with backwards compatibility to SATA Rev. 2.0 (3Gb/s)
Capacity	120GB-2TB
Operating Voltage	DC 3.3V±5%
Flash Type	3D NAND
Sequential Read (Max*)	Up to 550MB/s
Sequential Write (Max*)	Up to 540MB/s
Operating temperature	0°C ~ +70°C
Storage temperature	-20°C ~ +75°C
MTBF	1 million hours
Warranty/support	Limited 3-year warranty with free technical support