

2.5 SATAIII	Specification	
Main Feature	Interface	SATA III 6Gb/s
3D NAND Flash Technology	Capacity	128GB - 1TB
Supports S.M.A.R.T.	Voltage	DC +3.3V
Supports TRIM	Dimensions	100(L) x 69.9(W) x 7(H) mm
Supports Garbage Collection	Weight	65g
Supports Wear-Leveling Technology	DRAM Cache No	No
Supports ECC (Error Correction Code)	Performance Read	400-550MB/S
Supports RAID and New Generation	Performance write	400-550MB/S
Power Saving technology	TBW	128GB: 75TBW
		256G: 150TBW
		512G: 350TBW
		1TB: 600TBW
	Storage Temperature	-20°Cto 80°C
	Operating System	System Requirements:
		• Windows 11/ 10 / 8 / 7 / Vista or later
		• Linux 2.6.33 or later
	MTBF	1,000,0000 hours
	Warranty	3-Year Warranty