

## SPECIFICATIONS

Model Name	NT-XXX
Form factor	M.2
Dimensions (L x W x H)	L42.0mm*W22.0mm*H3.5mm ±0.5mm
Interface	M.2 SATA
SATA Rev.	SATA Rev.3.0(6Gb/s)- with backwards compatibility to SATA Rev. 2.0 (3Gb/s)
Capacity	128GB~2TB
Operating Voltage	DC 3.3V±5%
Flash Type	3D TLC
Sequential Read (Max*)	Up to 580MB/s
Sequential Write (Max*)	Up to 550MB/s
Max Random 4k Read	24300 IOPS
Max Random 4k Write	6400 IOPS
Operating Humidity	5%-95% RH non-condensing
Power Consumption (Max*)	1.5W
Operating temperature	0°C ~ +70°C
Storage temperature	-20°C ~ +75°C
MTBF	1 million hours
S.M.A.R.T	supported
Warranty/support <sup>6</sup>	Limited 3-year warranty with free technical support

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