

## SPECIFICATIONS

Model Name	P600E-X-XXX
Form factor	2.5"
Dimensions (L x W x H)	L100mm*W69.8mm*H9.6mm ±0.5mm
Interface	PATA 44pin
Capacity	16GB-128GB
Operating Voltage	DC 5V±5%
Flash Type	MLC Up to 128GB,SLC Up to 64GB
Sequential Read (Max*)	Up to 125MB/s
Sequential Write (Max*)	Up to 100MB/s
Max Random 4k Read	2500 IOPS
Max Random 4k Write	500 IOPS
Operating Humidity	5%-95% RH non-condensing
Power Consumption (Max*)	1.6W
Operating temperature	0°C ~ 70°C, -20°C ~ 75°C, -40°C ~ 85°C
Storage temperature	-55°C ~ +105°C
MTBF	2 million hours
S.M.A.R.T	supported
Warranty/support <sup>6</sup>	Limited 5-year warranty with free technical support

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