

E901

M.2 2280 PCIe SSD
Gen3x4

Unrivalled Golden Cross
Efficiency, Reliability and Durability



NAND Flash:	3D NAND
Capacity (GB):	256GB/512GB/1TB/2TB
Performance Read(max.)	256GB: 3,000 MB/s
	512GB: 3,300 MB/s
	1TB: 3,400 MB/s
	2TB: 3,400 MB/s
Performance Write(max.)	256GB: 1,000 MB/s
	512GB: 2,200 MB/s
	1TB: 3,000 MB/s
	2TB: 3,000 MB/s
Form factor:	m.2
Interface:	PCIe Gen3x4
Compliance	NVMe 1.3
SLC Caching	Yes
LDPC error correction	Yes
Operating Temperature:	0°C~70°C
Storage Temperature:	-10°C~85°C
Certification:	RoHS, CE, FCC, BSMI
Dimension:	80*22*1.35 mm
Weight:	7 g
Warranty	5 years



FEATURES

- ✦ Standard Interface of PCIE M.2 Gen3 x 4
- ✦ NVMe 1.3 with high performance & low Latency
- ✦ R/W speed up to 3400 / 3000 MB/s
- ✦ Capacity line-up from 256GB – 2TB
- ✦ Slim M.2 2280 Ideal for Portable Devices and Desktop PCs

* Performance may vary based on SSD capacity, test platform, test software, operating system and other system variables.

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