



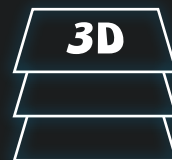
A801 M.2 SSD Gen4x4

Unmatched Multi-tasking power

With **NVMe 1.4** and Host Memory Buffer (**HMB**) technology, enjoy higher performance, lower latency, and seamless productivity.



3D NAND



PCIe 4.0

Gen **4x4** Interface
Backward compatible with PCIe3.0.



500GB 1TB 2TB 4TB

	500GB	1TB	2TB	4TB
Performance Read(max.)	5000MB/s	5000MB/s	5000MB/s	5000MB/s
Performance Write(max.)	2700MB/s	4800MB/s	4800MB/s	4800MB/s

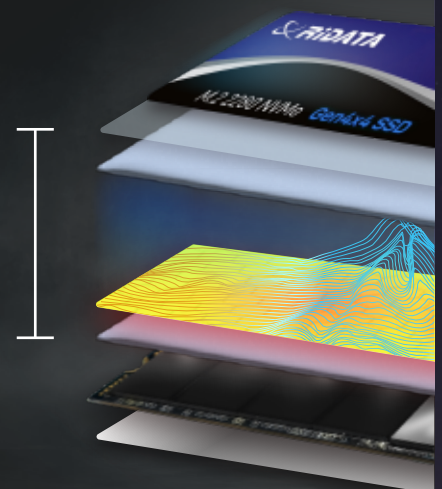
*Performance may vary depending on SSD capacity, testing platform, testing software, operating system, and other system variables.



Capacity	500GB/1TB/2TB/4TB
Form factor	M.2
Compliance	NVMe 1.4
Dram Cache	No
SLC Caching	Yes
Certification	RoHS, CE, FCC, BSMI
Warranty	5-Year Limited Warranty

3D Cooling

The A801 has a slim **graphene copper foil** that fits most devices' height limit and efficiently dissipates heat in all directions (xyz axes).



<0.2mm