

# Data Center SSD Guide

Our solid state drive technology is empowering a new generation of intelligent global infrastructure. Defining our future. Accelerating our world. Compare NVMe™ and SATA SSD solutions to find your best fit.

		Suitable for								
	SSD Series/ Model	Form Factor	Capacity (TB)	Caching	AI/ML/ DL	Stream- ing CDN	Primary Storage	Analytics	Digital Work- flow	Boot
NVMe™	9300 MAX	U.2 / 15 mm	3.2 to 12.8	●	●	○	◐	○	○	○
	9300 PRO		3.84 to 15.36	◐	◐	●	●	◐	○	○
	7400 MAX	U.3 / 7 mm	0.96 to 7.68	●	●	○	◐	○	○	○
	7400 PRO		0.8 to 6.4	◐	◐	●	●	●	●	◐
	7400 MAX	E1.S	0.96 to 3.84	●	●	○	◐	○	○	○
	7400 PRO		0.80 to 3.2	◐	◐	●	●	●	○	◐
	7400 MAX	M.2 / 2280	0.48 to 3.84	●	○	○	◐	○	○	◐
	7400 PRO		0.40 to 3.2	○	○	●	◐	○	●	●
	7400 MAX	M.2 / 22110	0.48 to 3.84	●	○	○	◐	○	○	◐
	7400 PRO		0.40 to 3.2	○	○	●	◐	○	●	●
	3400	M.2 / 2280	0.5 to 2.0	○	○	○	○	○	●	●
SATA	5300 MAX	2.5" / 7 mm	0.24 to 3.84	●	○	○	◐	○	○	◐
	5300 PRO		0.24 to 7.68	◐	○	●	●	◐	●	◐
	5300 MAX	M.2 / 2280	0.24 to 1.92	○	○	●	○	○	●	●
	5300 PRO		0.24	○	○	○	○	○	○	●
	5210 ION	2.5" / 7 mm	1.92 to 7.68	○	◐	●	◐	●	◐	●

- Best Fit
- ◐ Good Fit
- Other Options are Ideal

**MAX** - Highest Performance  
**PRO** - High Performance  
**ECO** - Good Performance  
**ION** - Best Capacity per \$

