

Data Centre SSD Guide

The future is solid with Micron. 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	VoD/CDN	Primary Storage	Analytics	Boot
NVMe™	9300 MAX	U.2 / 15 mm	3.2 to 12.8	●	○	◐	○	○
	9300 PRO	U.2 / 15 mm	3.84 to 15.36	◐	●	●	◐	◐
	7300 MAX*	U.2 / 7 mm	0.8 to 6.4	●	○	◐	○	○
	7300 PRO*	U.2 / 7 mm	0.96 to 7.68	◐	●	●	◐	◐
	7300 MAX*	M.2 / 2280	0.4 to 0.8	◐	○	◐	○	◐
	7300 PRO*	M.2 / 22110	1.92 to 3.84	○	●	◐	○	●
SATA	7300 PRO*	M.2 / 2280	0.48 to 0.96	○	●	◐	○	●
	5300 MAX	2.5" / 7 mm	0.24 to 3.84	●	○	◐	○	○
	5300 PRO	2.5" / 7 mm	0.24 to 7.68	◐	●	●	◐	◐
	5300 MAX	M.2 / 2280	0.24 to 1.92	○	●	◐	○	◐
	5300 PRO	M.2 / 2280	0.24	○	○	○	○	●
	5200 MAX	2.5" / 7 mm	0.24 to 192	●	○	◐	○	○
	5200 PRO	2.5" / 7mm	0.96 to 3.84	◐	●	●	◐	◐
	5200 ECO	2.5" / 7 mm	0.48 to 7.68	○	●	◐	●	●
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 \$

