

Pascari X-Series

	X201	X200Z	X200	X100
Sequential Read	Up to 14,500 MB/s	Up to 14,800 MB/s	Up to 14,800 MB/s	Up to 7,400 MB/s
Sequential Write	Up to 12,000 MB/s	Up to 9,500 MB/s	Up to 8,700 MB/s	Up to 7,000 MB/s
Random Read	Up to 3,300K IOPS	Up to 3,100K IOPS	Up to 3,300K IOPS	Up to 1,750K IOPS
Random Write	Up to 1,050K IOPS	Up to 950K IOPS	Up to 900K IOPS	Up to 490K IOPS
Interface	PCIe Gen 5.0 1x4, 2x2	PCIe 5.0 2x2	PCIe 5.0 1x4, 2x2	PCIe 4.0 1x4, 2x2
Form Factor	U.2, E3.S	U.2	U.2, E3.S	U.2, U.3*
Capacity	Up to 30.72 TB	Up to 6.4 TB	Up to 30.72 TB	Up to 30.72 TB
DWPD	1, 3	60	1, 3	1, 3

*U.3 form factor support is available through custom configurations for qualified OEM customers upon request.