

Pascari D-Series					
	D201	D205V	D200V	D200	D100
Sequential Read	Up to 14,500 MB/s	Up to 14,700 MB/s	Up to 14,700 MB/s	Up to 14,000 MB/s	Up to 6,800 MB/s
Sequential Write	Up to 12,000 MB/s	Up to 3,200 MB/s	Up to 3,000 MB/s	8,500 MB/s	Up to 2,000 MB/s
Random Read	Up to 3,300K IOPS	Up to 3,000K IOPS (4K)	Up to 3,000K IOPS (4K)	Up to 3,300K IOPS	Up to 900K IOPS
Random Write	Up to 1050K IOPS	Up to 35K IOPS (16K)	Up to 34K IOPS (16K)	Up to 880K IOPS	Up to 70K IOPS
Interface	PCIe 5.0 x4	PCIe Gen 5.0 1x4, 2x2	PCIe Gen 5.0 1x4, 2x2	PCIe 5.0 x4	PCIe 4.0 x4
Capacity	Up to 15.36TB	Up to 122.88TB	Up to 61.44TB	Up to 7.68TB	Up to 3.84TB
Form Factor	E1.S	U.2, E3.S, and E3.L	U.2, E3.S, and E3.L	E1.S	M.2 2280, M.2 22110, E1.S, U.2
DWPD	1, 3	0.3	0.3	1, 3	1