

Interface	Part Number	Model	Tech	F/F	Capacity	Seq. Read	Seq. Write	Ran. Read	Ran. Write
Serial ATA 6.0 Gbps	MZ7LN128HAHQ	PM871b	V4 TLC	2.5 inch	128 GB	540 MB/s	500 MB/s	68 KIOPS	80 KIOPS
Serial ATA 6.0 Gbps	MZ7LN256HAJQ	PM871b	V4 TLC	2.5 inch	256 GB	540 MB/s	500 MB/s	97 KIOPS	88 KIOPS
Serial ATA 6.0 Gbps	MZ7LN512HAJQ	PM871b	V4 TLC	2.5 inch	512 GB	540 MB/s	500 MB/s	97 KIOPS	88 KIOPS
Serial ATA 6.0 Gbps	MZ7LN1TOHAJQ	PM871b	V4 TLC	2.5 inch	1 TB	540 MB/s	500 MB/s	97 KIOPS	88 KIOPS
Serial ATA 6.0 Gbps	MZNLN128HAHQ	PM871b	V4 TLC	M.2	128 GB	540 MB/s	500 MB/s	68 KIOPS	80 KIOPS
Serial ATA 6.0 Gbps	MZNLN256HAJQ	PM871b	V4 TLC	M.2	256 GB	540 MB/s	500 MB/s	97 KIOPS	88 KIOPS
Serial ATA 6.0 Gbps	MZNLN512HAJQ	PM871b	V4 TLC	M.2	512 GB	540 MB/s	500 MB/s	97 KIOPS	88 KIOPS
Serial ATA 6.0 Gbps	MZNLN1TOHALR	PM871b	V4 TLC	M.2	1 TB	540 MB/s	500 MB/s	97 KIOPS	88 KIOPS
PCI Express Gen3 x4	MZVLW128HEGR	PM961	V3 TLC	M.2	128 GB	2800 MB/s	600 MB/s	140 KIOPS	40 KIOPS
PCI Express Gen3 x4	MZVLW256HEHP	PM961	V3 TLC	M.2	256 GB	2800 MB/s	1100 MB/s	250 KIOPS	180 KIOPS
PCI Express Gen3 x4	MZVLW512HMLP	PM961	V3 TLC	M.2	512 GB	2800 MB/s	1600 MB/s	260 KIOPS	260 KIOPS
PCI Express Gen3 x4	MZVLW1TOHMLH	PM961	V3 TLC	M.2	1 TB	3000 MB/s	1700 MB/s	360 KIOPS	360 KIOPS
PCI Express Gen3 x4	MZVPV128HEGM	SM961	V3 MLC	M.2	128 GB	3100 MB/s	700 MB/s	330 KIOPS	170 KIOPS
PCI Express Gen3 x4	MZVPV256HEGL	SM961	V3 MLC	M.2	256 GB	3100 MB/s	1400 MB/s	330 KIOPS	280 KIOPS
PCI Express Gen3 x4	MZVKW512HMLP	SM961	V3 MLC	M.2	512 GB	3200 MB/s	1700 MB/s	330 KIOPS	300 KIOPS
PCI Express Gen3 x4	MZVKW1TOHMLH	SM961	V3 MLC	M.2	1 TB	3200 MB/s	1800 MB/s	430 KIOPS	320 KIOPS
PCI Express Gen3 x4	MZVLB128HGGR	PM981	V4 TLC	M.2	128 GB				
PCI Express Gen3 x4	MZVLB256HAHQ	PM981	V4 TLC	M.2	256 GB				
PCI Express Gen3 x4	MZVLB512HAJQ	PM981	V4 TLC	M.2	512 GB	3000 MB/s	1800 MB/s	270 KIOPS	420 KIOPS
PCI Express Gen3 x4	MZVLB1TOHALR	PM981	V4 TLC	M.2	1 TB	3200 MB/s	2400 MB/s	380 KIOPS	440 KIOPS
PCI Express Gen3 x4	MZVLB2TOHMLB	PM981	V4 TLC	M.2	2 TB				