InfoService,

M2 NVMe Solid State Drive (SSD)



Kingston			
NV3 500GB / 1TB Sequential MB/s: Read-6000, Write-4000	□185/□290 3-year, 160/320TBW	NV3 2TB / 4TB Sequential MB/s: Read-6000, Write-5000	回550/回110 3 year 640/1280TB
1TB KC3000 PCIe v4.0 Sequential MB/s: Read-7000, Write-6000 Random IOPS: Read-900k, Write-1000k	□485 5 year limited warranty 800TBW	2TB / 4TB KC3000 Sequential MB/s: Read-7000, Write-7000 Random IOPS: Read-1000k, Write-1000k	□795/□156 5 year limited warranty 1600TBV
Samsung		NVMe. AES 256-bit self-encryption. ΓLS, PCIe 4.0 x4/5.0 x2. 9x0 PR (*
1TB / 2TB 990 PRO Sequential MB/s: Read-7450, Write-6900 Rand IOPS: Read-1200k/1400k, Write-1550k	□570/885 5 year warranty 600/1200TBW	4TB 990 PRO Sequential MB/s: Read-7450, Write-6900 Random IOPS: Read-1400k, Write-1550k	□1650 5 year limited warranty 2400TB
1TB / 2TB 9100 PRO Sequential MB/s: Read-14700, Write-13300 Rand IOPS: Read-1850k, Write-2600k	№835/1255 5 year warranty 600/1200TBW Gen5	4TB 9100 PRO Sequential MB/s: Read-14800, Write-13400 Rand IOPS: Read-2200k, Write-2600k	□2300 5 year warranty 2400TBW Gen5
WD	WD Blue 3D 3D SN5000 Series – PCIe x4 v4.0, M2 2280 WD Black SN7100 Series, SN850X Series – PCIe x4 v4.0, SN8100 – PCIe x4 v		
TTB Blue SN5000 Series Sequential MB/s: Read-5150, Write-4900 Random IOPS: Read-730k, Write-770k	回305 5 year warranty TLC, 600TBW	2TB / 4TB Blue SN5000 Sequential MB/s: Read-5150, Write-4850 Random IOPS: Read-650k, Write-770k	5 year warranty
2TB Black SN7100 Sequential MB/s: Read-7250, Write-6900 Random IOPS: Read-1000k, Write-1400k	记610 5 year warranty 1000TBW	1TB/2TB Black SN850X Sequential MB/s: Read-7300, Write-6600 Random IOPS: Read-1200k, Write-1100k	回480/845 5 year warranty 600 / 1200TBW
4TB/8TB Black SN850X Sequential MB/s: Read-7300, Write-6600 Random IOPS: Read-1200k, Write-1100k	1535/3350 5 year warranty 2400/4800TBW	1TB Black SN8100 Gen5 Sequential MB/s: Read-14900, Write-11000 Rand IOPS: Read-1600k, Write-2400k	□840 5 year warranty 600TBW
Crucial (Micron)	P310 & T500 -	PCIe v4, T705 – PCIe v5	
Crucial P310 1TB / 2TB	回320/575	Crucial P510 1TB / 2TB	回510/865
Sequential MB/s: Read-7100, Write-6000 Random IOPS: Read-1000k, Writek	5 year warranty 220/440TBW	1TB - Seq MB/s: Read-11000, Write-9500 2TB - Seq MB/s: Read-10000, Write-8700	5 year warranty 600/1200TBW Ge
Crucial T705 1TB / 2TB 1TB - Seq MB/s: Read-13600, Write-10200 2TB - Seq MB/s: Read-14500, Write-12700	□685/1040 5 year warranty 600/1200TBW Gen5	Crucial 4TB T705 T705 - Seq MB/s: Read-14100, Write-12600	1990 5 year warranty 2400TBW Gen5
KIOXIA	EXCERIA series, E	BiCS Flash™.	OSHIBA
1TB EXCERIA Plus G3 Sequential MB/s: Read-5000, Write-3900 Random IOPS: Read-770k, Write-950k	280 5 year warranty 600TBW, BiCS TLC	2TB EXCERIA Plus G3 Sequential MB/s: Read-5000, Write-3900 Random IOPS: Read-680k, Write-950k	回520 5 year warranty 1200TBW, BiCS T
	265	2TB EXCERIA PRO	₪620
1TB EXCERIA PRO Sequential MB/s: Read-7300, Write-6400 Random IOPS: Read-1000k, Write-1100k	□365 5 year warranty 400TBW, BiCS TLC	Sequential MB/s: Read-7300, Write-6400 Random IOPS: Read-800k, Write-1300k	5 year warranty 800TBW, BiCS TI

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5 year warranty

1000TB / 1500TBW

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Sequential MB/s: Read-7400, Write-6500

Random IOPS: Read-1000k, Write----k

Sequential MB/s: Read-7400, Write-6500

Random IOPS: Read-1000k, Write----k

5 year warranty

3000TB / 6000TBW