

2.5" Solid State Drive (SSD)

KIOXIA	EXCERIA series, BiCS Flash TM . 7mm height		TOSHIBA
480GB EXCERIA Series Sequential MB/s: Read-555, Write-540 Random IOPS: Read-82k, Write-88k	□130 3 year warranty 120TBW, BiCS TLC	960GB EXCERIA Series Sequential MB/s: Read-555, Write-540 Random IOPS: Read-81k, Write-88k	3 year warranty 240TBW, BiCS TLC

PNY	3D Flash memory. 7mm height		
2TB CS900 Sata-3 Sequential MB/s: Read-550, Write-530	TES Sequential MB/s: Read-560, Write-510 3 year warranty 3D TLC 4TB CS900 Sata-3 Sequential MB/s: Read-560, Write-510 3 year wa 3D TLC		

WD	WD Blue SA510 // SanDisk Plus		
500GB Blue 510 Series Sequential MB/s: Read-560, Write-530 Random IOPS: Read-95k, Write-84k	5 year warranty 3D TLC, 200TBW	1TB Blue SA510 Series Sequential MB/s: Read-560, Write-530 Random IOPS: Read-95k, Write-84k	□275 5 year warranty 3D TLC, 400TBW
2TB Sandisk Plus Series Sequential MB/s: Read-545, Write-4530 Random IOPS: Readk, Writek	10550 5 year warranty 3D TLC, TBW	4TB Blue 3D Series Sequential MB/s: Read-560, Write-530 Random IOPS: Read-95k, Write-84k	□1220 5 year warranty 3D TLC, 1600TBW

2TB RED SA500 NAS Ser.	回	4TB RED SA500 NAS Ser.	₪1680
Sequential MB/s: Read-560, Write-530	5 year warranty	Sequential MB/s: Read-560, Write-530	5 year warranty
Random IOPS: Read-95k, Write-85k	3D TLC, 1300TBW	Random IOPS: Read-95k, Write-82k	3D TLC, 2500TBW

Samsung			
500GB 870 EVO Series	₪265	1TB 870 EVO Series	₪440
Sequential MB/s: Read-550, Write-520 Random IOPS: Read-98k, Write-90k	5 year limited warranty, 300TBW	Sequential MB/s: Read-560, Write-530 Random IOPS: Read-98k, Write-90k	5 year limited warranty, 600TBW
2TB 870 EVO Series	₪810	4TB 870 EVO Series	₪1570
Sequential MB/s: Read-560, Write-530 Random IOPS: Read-98k, Write-90k	5 year limited warranty, 1200TBW	Sequential MB/s: Read-560, Write-530 Random IOPS: Read-98k, Write-90k	5 year limited warranty, 1200TBW

LEXAR			
512GB NS100 Series Sequential MB/s: Read-550, Write Random IOPS: Readk, Writek	回155 3 year limited warranty, 256TBW	1TB NS100 Series Sequential MB/s: Read-550, Write Random IOPS: Readk, Writek	D 3 year limited warranty, 512TBW
2TB NS100 Series Sequential MB/s: Read-550, Write Random IOPS: Readk, Writek	回520 3 year limited warranty, 1000TBW		