

COMPANY	NVMe M.2 SERIES (2280 Only)	PCIe Lanes	500GB	1TB	2 TB	4 TB	Read ⁷ (MB/s)	Write ⁷ (MB/s)
ADATA	<u>IM2P33E8</u>	4	See Note 1	See Note 1	See Note 1	-	3500	3200
Addlink	<u>S68</u>	4	See Note 1	See Note 1			2500	2100
Addlink	<u>S70</u>	4	See Note 1	See Note 1	See Note 1	-	3500	3000
Corsair	<u>Force Series MP300</u>	2	√	√	-	-	1600	1080
Corsair	<u>Force Series MP510</u>	4	See Note 1	See Note 1	See Note 1	-	3480	3000
Crucial	<u>P1</u>	4	√	See Note 1	-	-	2000	1700
HP	<u>EX 950</u>	4	See Note 1	See Note 1	See Note 1	-		
Intel	<u>600p</u>	4	√	√	-	-	1800	560
Intel	<u>660p</u>	4	√	√	√	-	1800	1800
Intel	<u>DC P4511</u>	4	-	No ³	No ³	-	1950	1000
Kingston	<u>A1000</u>	2	See Note 1	See Note 1	-	-		
Kingston	<u>A2000</u>	4	See Note 1	See Note 1			2200	2000
Kingston	<u>KC1000</u>	4	See Note 1	See Note 1	-	-		
Kingston	<u>KC2000</u>	4	See Note 1	See Note 1	See Note 1	-	3200	2200
Lite-On (SSSTC)	<u>MU X1</u>	4	√	√	-	-	3400	3000
Lite-On (SSSTC)	<u>MU X2</u>	4	√	√	-	-	2600	1800
Mushkin	<u>PILOT</u>		See Note 1	See Note 1	See Note 1	-		
Mushkin	<u>PILOT-E</u>	4	See Note 1	See Note 1	See Note 1	-	2705	2700
OWC	<u>Auro P12</u>	4	√	See Note 1	See Note 1	-	3400	3000
Patriot	<u>Scorch</u>	4	See Note 1	-	-	-	1700	950
Pioneer	<u>APS-SE20G</u>	4	√	√	√	-	3400	3000
PNY	<u>CS3030 SSD</u>	4	√	√	See Note 1	-	3500	3000
Sabrent	<u>Rocket Q</u>	4	√	See Note 1	See Note 1	See Note 1	3450	3000
Samsung	<u>960 EVO</u>	4	√	√	-	-	3200	1900
Samsung	<u>960 Pro²</u>	4	√	√	√	-	3500	2100
Samsung	<u>970 EVO</u>	4	√	√	√	-	3500	2500
Samsung	<u>970 EVO Plus²</u>	4	√	√	√	-	3500	3300
Samsung	<u>970 Pro</u>	4	√	√	-	-	3500	2700
SanDisk (WD)	<u>Extreme Pro</u>	4	See Note 1	See Note 1	-	-	3400	2800
Seagate	<u>IronWolf 510 SSD</u>	4	√	See Note 1	See Note 1	-	3150	1000
Seagate	<u>FireCuda 510 SSD</u>	4	See Note 1	See Note 1	See Note 1	-	3450	3200
Seagate	<u>FireCuda 520 SSD⁶</u>	4	See Note 1	See Note 1	See Note 1	-	5000 ⁶	4000 ⁶
Silicon Power	<u>P32A80</u>	2	See Note 1	-	-	-	1600	1000
Silicon Power	<u>P34A60</u>	4	See Note 1	See Note 1	See Note 1	-	2200	1600
Silicon Power	<u>P34A80</u>	4	See Note 1	See Note 1	See Note 1	-	3400	3000
Toshiba OCZ	<u>RC500</u>	2	√	-	-	-	1700	1600
Toshiba OCZ	<u>RD400</u>	4	√	See Note 1	-	-	2600	1600
Toshiba OCZ	<u>RD500</u>	4	√	See Note 1	-	-	3400	3200
Toshiba	<u>XG3⁵</u>	4	√	See Note 1	-	-		
Transcend	<u>220S</u>	4	See Note 1	See Note 1	-	-	3400	2100

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WD	Blue SN500	4	√	-	-	-	2400	1950
WD	Blue SN550	4	√	√	-	-	2400	1950
WD	Black	4	√	√	-	-	3400	2800
WD	Black SN750⁴	4	√	√	√	-	3400	2900
WD	PC SN520⁵	2	√	-	-	-	1700	1400
WD	PC SN720	4	√	√	-	-	3400	2800
WD	PC SN730	4	√	√			3400	3100
XPG (ADATA)	SX6000 Lite	4	√	√	-	-	1800	1200
XPG (ADATA)	SX6000 Pro	4	√	√	-	-	2100	1500
XPG (ADATA)	SX8100	4	See Note 1	See Note 1	See Note 1	-	3500	3000
XPG (ADATA)	SX8200 Pro	4	See Note 1	See Note 1	See Note 1	-	3500	3000
XPG (ADATA)	SX8800	4	√	√	-	-	3500	2700

Footnotes

1. [Double sided M.2 do not fit without a thermal pad modification.](#)

2. [Current version compatible with macOS. Older modules require a firmware update, which must be installed under Windows.](#)

3. These modules are 120mm long, and the card accomodates only 80mm SSD M.2 devices.

4. Version without heat sink

5. 80mm version only.

6. PCIe 4.0 SSD. This performance cannot be attained in Sonnet M.2 4x4 which is a PCIe 3.0 card.

7. Sonnet has tested many, but not, all of the above SSDs. We rely on the manufacturers' data, and cannot guarantee compatibility or rated performance (listed performance is typically for largest capacity SSD).