

Qualified Vendors List (QVL)

M.2 SATA						
Module Supplier	Interface	PCIe Bus	Support Card Type	Module P/N.	Size	AHCI
ADATA	SATA3	N/A	2280	SP550 ASP550NS38-240GM 240GB SATAIII	240GB	V
ADATA	SATA3	N/A	2280	AXNS381E-256GM	256GB	V
ADATA	SATA3	N/A	2280	SP900 ASP900NS38-128GM-C	128GB	V
ADATA	SATA3	N/A	2280	SU800 ASU800NS38-512GT-C	512GB	V
Apacer	SATA3	N/A	2280	AP128GAS	128GB	V
Apacer	SATA3	N/A	2260	AP240GAS	240GB	V
Apacer	SATA3	N/A	2280	APM2T80A201032GD	32GB	V
Apacer	SATA3	N/A	2260	APM2T60A200032GD	32GB	V
Apacer	SATA3	N/A	2242	APM2T42A120032GN	32GB	V
Crucial	SATA3	N/A	2280	CT120M500SSD4	128GB	V
Crucial	SATA3	N/A	2280	M550 128GB CT128M550SSD4	128GB	V
Crucial	SATA3	N/A	2280	MX200 CT250MX200SSD4	250GB	V
Ezlink	SATA3	N/A	2280	P51B-80 EZ2016042722	120GB	V
GLOWY	SATA3	N/A	2280	VAL1TS3 DA3B30B027119	1TB	V
Intel	SATA3	N/A	2280	535 SSDSCKJW240H6	240GB	V
Intel	SATA3	N/A	2280	SSDSCKW120A4	120GB	V
Intel	SATA3	N/A	2280	SSDSCKW240A4	240GB	V
Kingston	SATA3	N/A	2280	SM2280S3G2	480GB	V
Kingston	SATA3	N/A	2280	SNS8100S3	128GB	V
Kingston	SATA3	N/A	2260	SNS6100S3	256GB	V
Kingston	SATA3	N/A	2242	SNS4151S3	32GB	V
LITEON	SATA3	N/A	2280	L8H-256V2G	256GB	V
Patriot Ignite	SATA3	N/A	2280	M2 P1240GSM280SSDR	240GB	V
Plextor	SATA3	N/A	2280	M6G DG8010A	256GB	V
Plextor	SATA3	N/A	2280	M7VG PX-512M7VG 512G 2280	512GB	V
Samsung	SATA3	N/A	2280	MZNTD128HAGM	128GB	V
SanDisk	SATA3	N/A	2280	X300 SD7SN6S-256G	256GB	V
SanDisk	SATA3	N/A	2280	Z400S SD8SNAT-256G	256GB	V
SanDisk	SATA3	N/A	2280	SD7UN3Q-256G-1022	256GB	V
SanDisk	SATA3	N/A	2280	X400 SD8SN8U-256G 2280 SATAIII	256GB	V
Silicon Power	SATA3	N/A	2280	M10 SP120GBSS3M10M28	120GB	V
SK hynix	SATA3	N/A	2280	128GB HFS128G38MNB	128GB	V
SK hynix	SATA3	N/A	2280	256GB HFS256G38MNB	256GB	V
Skhynix	SATA3	N/A	2280	SC300 2280S 512GB SATAIII	512GB	V
Team Group	SATA3	N/A	2280	TM8PS4128GMC105	128GB	V
Team Group	SATA3	N/A	2280	TM8PS4256GMC105	256GB	V
Team Group	SATA3	N/A	2242	TM4PS4128GMC105	128GB	V
Team Group	SATA3	N/A	2242	TM4PS4256GMC105	256GB	V
Transcend	SATA3	N/A	2280	MTS800 TS128GMTS800 SATAIII 128GB	128GB	V
Transcend	SATA3	N/A	2260	TS256GMTS600/256GB SATAIII 2260	256GB	V
Transcend	SATA3	N/A	2242	MTS400 TS128GMTS400 SATAIII 128GB	128GB	V
WD	SATA3	N/A	2280	BLUE WDS100T1B0B-00AS40	1TB	V
WD	SATA3	N/A	2280	BLUE WDS250G1B0B-00AS40	250GB	V
WD	SATA3	N/A	2280	BLUE WDS500G1B0B-00AS40	500GB	V
WD	SATA3	N/A	2280	Green WDS240G1G0B-00RC30 240GB 2280 SATA III	240GB	V
WD	SATA3	N/A	2280	3D NAND WDS250G2B0B 250GB 2280 SATA III	250GB	V
WD	SATA3	N/A	2280	3D NAND WDS500G2B0B 250GB 2280 SATA III	500GB	V
WD	SATA3	N/A	2280	BLUE WDS200T2B0B-00YS70	2TB	V
M.2 PCIe AHCI						
Module Supplier	Interface	PCIe Bus	Support Card Type	Module P/N.	Size	AHCI

Apacer	PCIE	Gen2x2	2242	PT42 APP064G3FA-ATM 2242 64GB (PCIE2.0)	64GB	V
Kingston	PCIE	Gen2x4	2280	SH2280S3	480GB	V
Lite-On	PCIE	Gen2x2	2280	LGT-256B1P 2280 (PCIE2.0)	256GB	V
Plextor	PCIE	Gen2x2	2280	128G 2280 (PCIE2.0)	128GB	V
Plextor	PCIE	Gen2x2	2280	256G 2280 (PCIE2.0)	256GB	V
Samsung	PCIE	Gen3x4	2280	SM951 MZ-HPV128HDGM	128GB	V
Samsung	PCIE	Gen3x4	2280	SM951 MZ-HPV5120	512GB	V
Samsung	PCIE	Gen2x4	2280	XP941 MZ-HPU512T	512GB	V
SanDisk	PCIE	Gen2x2	2260	A110 SD6PP4M-256G Gen2 x 2	256GB	V
SKhynix	PCIE	Gen2x4	2280	PC200 512GB 2280S	512GB	V
SKhynix	PCIE	Gen2x2	2280	PC200 512GB 2280S (PCIE2.0)	512GB	V
SKhynix	PCIE	Gen2x2	2260	PC200 512GB 2260D (PCIE2.0)	512GB	V
影驰	PCIE	Gen2x2	2260	铠甲战将M.2 256G GX-3NF256A1 2280 Gen2 x 2	256GB	V

M.2 PCIe NVMe

Module Supplier	Interface	PCIe Bus	Support Card Type	Module P/N.	Size	AHCI
Apacer	PCIE	Gen3x4	2280	Z280 AP480GZ280	480GB	V
ADATA	PCIE	Gen3x4	2280	SX8000 ASX8000NP-512GM	512GB	V
ADATA	PCIE	Gen3x4	2280	SX8000 ASX8000NP-256GM	256GB	V
ADATA	PCIE	Gen3x4	2280	SX8000 ASX8000NP-128GM	128GB	V
ADATA	PCIE	Gen3x4	2280	SX7000 ASX7000NP-512GT	512GB	V
ADATA	PCIE	Gen3x4	2280	XPG SX6000NP-512GT-C	512GB	V
ADATA	PCIE	Gen3x4	2280	XPG (Realtek Chip) ASX6000NP-128GT-C	128GB	V
ADATA	PCIE	Gen3x4	2280	XPG (Realtek Chip) ASX6000NP-256GT-C	256GB	V
Corsair	PCIE	Gen3x4	2280	MP500 CSSD-F480GBMP500	480GB	V
Corsair	PCIE	Gen3x4	2280	MP500 CSSD-F240GBMP500	240GB	V
Intel	PCIE	Gen3x4	2280	6000P SSDPEKKF256G7 256GB 2280 Gen3 x4	256GB	V
Intel	PCIE	Gen3x4	2280	6000P SSDPEKKF512G7 512GB 2280 Gen3 x4	512GB	V
Intel	PCIE	Gen3x4	2280	600P SSDPEKKW128G7 128GB 2280 Gen3 x4	128GB	V
Intel	PCIE	Gen3x4	2280	600P SSDPEKKW256G7 256GB 2280 Gen3 x4	256GB	V
Intel	PCIE	Gen3x4	2280	600P SSDPEKKW512G7 512GB 2280 Gen3 x4	512GB	V
Intel	PCIE	Gen3 x2	2280	Optane Stony Beach2 MEMPEK1W032GA	32GB	V
Intel	PCIE	Gen3 x2	2280	Optane Stony Beach2 MEMPEK1W016GA	16GB	V
Intel	PCIE	Gen3 x2	2280	Optane Memory series MEMPEK1W032GA	32GB	V
Kingston	PCIE	Gen3x4	2280	SKC1000 NVMe SKC1000/240GB	240GB	V
Kingston	PCIE	Gen3x4	2280	SKC1000 NVMe SKC1000/480GB	480GB	V
Kingston	PCIE	Gen3x4	2280	SKC1000 NVMe SKC1000/960GB	960GB	V
Plextor	PCIE	Gen3x4	2280	M8Pe PX-128M8PeG-128GB 2280 Gen3 x4 (2A)	128GB	V
Plextor	PCIE	Gen3x4	2280	M8Pe PX-1TM8PeG-1TB 2280 Gen3 x4 (3.5A)	1TB	V
Plextor	PCIE	Gen3x4	2280	M8Pe PX-512M8PeG-512GB 2280 Gen3 x4 (2.5A)	512GB	V
Plextor	PCIE	Gen3x4	2280	M9Pe PX-1TM9PeGN-1TB	1TB	V
Plextor	PCIE	Gen3x4	2280	M9Pe PX-512M9PeGN-512GB	512GB	V
Plextor	PCIE	Gen3x4	2280	M9Pe PX-256M9PeGN-256GB	256GB	V
Samsung	PCIE	Gen3x4	2280	SM961 MZ-VKW1T00 1TB 2280 Gen3 x4	1TB	V
Samsung	PCIE	Gen3x4	2280	SM950 Pro MZ-V5P512BW	512GB	V
Samsung	PCIE	Gen3x4	2280	SM951 MZ-VPV1280	128GB	V
Samsung	PCIE	Gen3x4	2280	SM951 MZ-VPV2560	256GB	V
Samsung	PCIE	Gen3x4	2280	SM951 MZ-VPV5120	512GB	V
Samsung	PCIE	Gen3x4	2280	960PRO MZ-V6P1T0BW 1TB 2280 Gen3 x4	1TB	V
Samsung	PCIE	Gen3x4	2280	960PRO MZ-V6P512BW 512GB 2280 Gen3 x4	512GB	V
Samsung	PCIE	Gen3x4	2280	960PRO MZ-V6P2T0BW 2TBGB 2280 Gen3 x4	2TB	V
Samsung	PCIE	Gen3x4	2280	960EVO MZ-V6E1T0BW 1TB 2280 Gen3 x4	1TB	V
Samsung	PCIE	Gen3x4	2280	960EVO MZ-V6E500BW 500GB 2280 Gen3 x4	500GB	V
Samsung	PCIE	Gen3x4	2280	960EVO MZ-V6E250BW 250GB 2280 Gen3 x4	250GB	V
Teamgroup	PCIE	Gen3x4	2280	T-Force TM8FP2480G0C101 480GB	480GB	V

TOSHIBA	PCIE	Gen3x4	2280	XG3 THNSN5256GPU7 256GB	256GB	V
TOSHIBA OCZ	PCIE	Gen3x4	2280	RD400 RVD-M22280-512G 512GB 2280 Gen3 x4	512GB	V
TOSHIBA OCZ	PCIE	Gen3x4	2280	RD400 RVD-M22280-256G 256GB 2280 Gen3 x4	256GB	V
TOSHIBA OCZ	PCIE	Gen3x4	2280	RD400 RVD-M22280-256G 256GB 2280 Gen3 x4	256GB	V
WD	PCIE	Gen3x4	2280	Black NVMe WDS256G1XOC / 256GB 2280 Gen3 x4	256GB	V
WD	PCIE	Gen3x4	2280	Black NVMe WDS512G1XOC / 512GB 2280 Gen3 x4	512GB	V
影馳	PCIE	Gen3x4	2280	铁甲战将240 GALAX-SSDTNA240G 2280 Gen3 x4	240GB	V

• M.2 storage modules listed as above are for reference only. Due to massive M.2 storage models in the market, we can only verify some of them.

以上所列的M.2儲存模組僅供參考, 因市面上的M.2儲存模組眾多, 我們無法一一驗證

• M.2 storage spec @ PCIe Gen2x4 or Gen3x2 or Gen3x4 will all work in PCIe Gen2x2 mode.

M.2儲存模組規格為PCIe Gen2x4 或 Gen3x2 或 Gen3x4 僅能運行在Gen2x2模式