

# [Technical Notes]

Due to a mismatch in pin definitions, some M.2 SSDs are incompatible. The table below shows which M.2 SSDs are known to be incompatible. Unfortunately, most recent PCIe M.2 SSD will also be incompatible, but have not been tested to verify this.

Please refer to the Storage QVL for a list of SSDs that have been tested as compatible.

If you would like to use a newer PCIe M.2 SSD which is not in the Storage QVL, we recommend using a PCIe to M.2 adapter card. Please check the motherboard specifications and your system to determine which slot might be free to use.

## PCIe M.2 SSD:

Vendor	Model name	Interface	Length
<b>Toshiba</b>	RC500	PCIe3 x 4	2280
<b>Kioxia</b>	EXCERIA	PCIe3 x 4	2280
<b>Kioxia</b>	EXCERIA G2	PCIe3 x 4	2280
<b>WD</b>	SN750 SE	PCIe4 x 4	2280
<b>WD</b>	SN770	PCIe4 x 4	2280
<b>WD</b>	SN850	PCIe4 x 4	2280
<b>WD</b>	SN850X	PCIe4 x 4	2280
<b>ZhiTai</b>	TiPlus5000	PCIe3 x 4	2280
<b>ADATA</b>	Legend 710	PCIe3 x 4	2280
<b>ADATA</b>	Legend 750	PCIe3 x 4	2280
<b>ADATA</b>	Legend 850 LITE	PCIe4 x 4	2280
<b>ADATA</b>	Legend 960 MAX	PCIe4 x 4	2280
<b>Patriot</b>	P300	PCIe3 x 4	2280
<b>SK hynix</b>	P41	PCIe4 x 4	2280
<b>Kingston</b>	NV2	PCIe4 x 4	2280
<b>Samsung</b>	990 Pro	PCIe4 x 4	2280
<b>Lexar</b>	NM620	PCIe3 x 4	2280
<b>Lexar</b>	NM760	PCIe4 x 4	2280
<b>Lexar</b>	NM790	PCIe4 x 4	2280
<b>Lexar</b>	NM710	PCIe4 x 4	2280
<b>Lexar</b>	NM610Pro	PCIe3 x 4	2280
<b>Team</b>	MP44L	PCIe4 x 4	2280
<b>Crucial</b>	P3	PCIe3 x 4	2280
<b>Crucial</b>	P3 Plus	PCIe4 x 4	2280