

## Compatible SSD List for Dual GeForce RTX 4060 Ti SSD

### Notes:

- This is the result of confirming the basic operation with ASUS, and does not guarantee all operations and performance.  
\*Some motherboards may have compatibility issues. Please refer to Compatible Motherboard List for Dual GeForce RTX 4060 Ti SSD to learn more.  
[https://dlcdnets.asus.com/pub/ASUS/Graphic%20Card/Manual/Compatible Motherboard List for Dual GeForce RTX 4060 Ti SSD.pdf](https://dlcdnets.asus.com/pub/ASUS/Graphic%20Card/Manual/Compatible%20Motherboard%20List%20for%20Dual%20GeForce%20RTX%204060%20Ti%20SSD.pdf)
- Use of overclocking, monitoring, or enhancing the performance software/utility/tool provided by other companies may cause unexpected error.
- Please use GPU Tweak III v1.7.2.3 or later.

| Brand    | Model                                                     | Capacity | Interface        |
|----------|-----------------------------------------------------------|----------|------------------|
| ADATA    | ADATA-AFALCON-256G-C-M.2 SSD-5007                         | 256GB    | PCIe Gen 3.0 x 4 |
| ADATA    | ADATA-ASWORDFISH-250G-C-M.2 SSD-5009                      | 250GB    | PCIe Gen 3.0 x 4 |
| ADATA    | ADATA-AGAMMIXS41-1TB-M.2 SSD-5067                         | 1TB      | PCIe Gen 3.0 x 4 |
| ADATA    | ADATA-AGAMMIXS50L-1T-C-1TB-M.2 SSD-5097                   | 1TB      | PCIe Gen 4.0 x 4 |
| ADATA    | ADATA-ASPECTRIXS20G-500G-C-500GB-M.2 SSD-5211             | 500GB    | PCIe Gen 3.0 x 4 |
| ADATA    | ADATA-LEGEND 710-ALEG-710-1TCS-1TB-M.2 SSD-5835           | 1TB      | PCIe Gen 3.0 x 4 |
| ADATA    | ADATA-LEGEND 750-ALEG-750-1TCS-1TB-M.2 SSD-5834           | 1TB      | PCIe Gen 3.0 x 4 |
| ADATA    | ADATA-LEGEND 850-ALEG-850-1TCS-1TB-M.2 SSD-5836           | 1TB      | PCIe Gen 4.0 x 4 |
| ADATA    | ADATA-LEGEND 960-ALEG-960-1TCS-1TB-M.2 SSD-5837           | 1TB      | PCIe Gen 4.0 x 4 |
| ADATA    | M.2-NVME-ADATA LEGEND 700-SLEG-700G-512GCS-S48-512GB-5924 | 512GB    | PCIe Gen 3.0 x 4 |
| ADATA    | M.2-NVME-ADATA LEGEND 800-SLEG-800G-1000GCS-S38-1TB-5925  | 1TB      | PCIe Gen 4.0 x 4 |
| aigo     | M.2-NVME-AIGO-P7000Z-2TB-6021                             | 2TB      | PCIe Gen 4.0 x 4 |
| Apacer   | APACER-AP512GPB4480-512GB-M.2 SSD-5838                    | 512GB    | PCIe Gen 4.0 x 4 |
| ASGARD   | ASGARD-AN2 500NVME-M.2/80-500GB-M.2 SSD-5146              | 500GB    | PCIe Gen 3.0 x 4 |
| ASGARD   | ASGARD-AN3 1TNVME-M.2/80-1TB-M.2 SSD-5143                 | 1TB      | PCIe Gen 3.0 x 4 |
| ASUS     | ASUS-ROG STRIX NSD-S1F10(ROG STRIX SQ7)-1TB-M.2-5554      | 1TB      | PCIe Gen 4.0 x 4 |
| Colorful | COLORFUL-CN600-512GB-IB4C1C-M.2 SSD-5366                  | 512GB    | PCIe Gen 3.0 x 4 |
| Colorful | COLORFUL-CN600 1TB-M.2 SSD-5444                           | 1TB      | PCIe Gen 3.0 x 4 |
| Colorful | COLORFUL-CN700 1TB CK4S1C-M.2 SSD-5695                    | 1TB      | PCIe Gen 4.0 x 4 |
| Colorful | COLORFUL-CN600 128GB CK4A1C-M.2 SSD-5702                  | 128GB    | PCIe Gen 3.0 x 4 |
| Colorful | COLORFUL-CN600 1TB PRO CK4SCC-M.2 SSD-5796                | 1TB      | PCIe Gen 3.0 x 4 |
| Colorful | COLORFIRE-CF600 1TB IF5E1C-M.2 SSD-5798                   | 1TB      | PCIe Gen 3.0 x 4 |
| Colorful | COLORFUL-CN700 2TB CK4SCC-M.2-5808                        | 2TB      | PCIe Gen 4.0 x 4 |
| Colorful | M.2-NVME-COLORFUL-CN700 4TB PRO CK4S1C-6007               | 4TB      | PCIe Gen 4.0 x 4 |
| Corsair  | MP700 C55D-F2000GBMP700R2                                 | 2TB      | PCIe Gen 5.0 x 4 |
| Crucial  | Crucial-P5-1000GB-M.2 SSD-5065                            | 1TB      | PCIe Gen 3.0 x 4 |
| Crucial  | Crucial-CT1000P5PSSD8-1TB-M.2 SSD-5410                    | 1TB      | PCIe Gen 4.0 x 4 |

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| Crucial   | Crucial-P3-2TB--M.2 SSD-5779                          | 2TB   | PCIe Gen 3.0 x 4 |
| Crucial   | Crucial T700 PCIe Gen5 NVMe SSD                       | 2TB   | PCIe Gen 5.0 x 4 |
| Dahua     | DAHUA-DH-SSD-C970PN1TB-M.2-5540                       | 1TB   | PCIe Gen 4.0 x 4 |
| Dahua     | DAHUA-C970-512GB-M.2 SSD-5611                         | 512GB | PCIe Gen 4.0 x 4 |
| Digifast  | DIGIFAST-CHEVRON SERIES-256GB-M.2 SSD-4998            | 256GB | PCIe Gen 3.0 x 4 |
| EXASCEND  | EXASCEND-EXP4M6A001TVPN8C00-1TB-M.2 SSD-5414          | 1TB   | PCIe Gen 4.0 x 4 |
| FanXiang  | FANXIANG-S790-2TB-M.2 SSD-5858                        | 2TB   | PCIe Gen 4.0 x 4 |
| FanXiang  | S790-1TB                                              | 1TB   | PCIe Gen 4.0 x 4 |
| GALAX     | GALAX-SSDBNA500G-M.2 SSD-5283                         | 500GB | PCIe Gen 3.0 x 4 |
| GALAX     | M.2-NVME-GALAX-星曜 X4 PRO SDRXA1000G 1TB-6032          | 2TB   | PCIe Gen 4.0 x 4 |
| GeIL      | M.2-NVME-GEIL-P4L-FTZEN15P4LM22FC04B-2TB-5903         | 2TB   | PCIe Gen 4.0 x 4 |
| GeIL      | M.2-NVME-GEIL-P4P-FTZEN15P4PM22DC04B-2TB-5900         | 2TB   | PCIe Gen 4.0 x 4 |
| GIGABYTE  | GIGABYTE AG510K2TB-2TB                                | 2TB   | PCIe Gen 5.0 x 4 |
| HIKSEMI   | HIKSEMI-HS-SSD-C4000ECO-1TB-M.2-5481                  | 1TB   | PCIe Gen 4.0 x 4 |
| HIKSEMI   | HIKSEMI-HS-SSD-CC700-1TB-M.2-5811                     | 1TB   | PCIe Gen 4.0 x 4 |
| Hikvision | HIKVISION-HS-SSD-C2000PRO-1TB-M.2-4776                | 1TB   | PCIe Gen 3.0 x 4 |
| HP        | HP-EX950-1TB-M.2 SSD-4833                             | 1TB   | PCIe Gen 3.0 x 4 |
| HP        | HP-FX900 PRO-1TB-M.2 SSD-5555                         | 1TB   | PCIe Gen 4.0 x 4 |
| Intel     | INTEL-665P-2.0TB-M.2 SSD-4860                         | 2TB   | PCIe Gen 3.0 x 4 |
| Intel     | INTEL-670P-SSDPEKNU010TZ-1TB-M.2 SSD-5248             | 1TB   | PCIe Gen 3.0 x 4 |
| Kimtigo   | KIMTIGO-TP5000-1TB-M.2 SSD-5804                       | 1TB   | PCIe Gen 4.0 x 4 |
| KingSpec  | KINGSPEC-XF-1TB-M.2 SSD-5573                          | 1TB   | PCIe Gen 4.0 x 4 |
| Kingston  | KINGSTON-A2000-1TB-M.2 SSD-5000                       | 1TB   | PCIe Gen 3.0 x 4 |
| Kingston  | KINGSTON-SA2000M8/500G-M.2 SSD-5193                   | 500GB | PCIe Gen 3.0 x 4 |
| Kingston  | KINGSTON-SKC2500M8/500G-M.2 SSD-5195                  | 500GB | PCIe Gen 3.0 x 4 |
| Kingston  | KINGSTON-SNVS/1000G-M.2 SSD-5579                      | 1TB   | PCIe Gen 3.0 x 4 |
| Kingston  | KINGSTON-FURY SFYRD/2000G-M.2 SSD-5688                | 2TB   | PCIe Gen 4.0 x 4 |
| Kingston  | KINGSTON-SKC3000D/2048G-M.2 SSD-5689                  | 2TB   | PCIe Gen 4.0 x 4 |
| Kingston  | M.2-NVME-KINGSTON-NV2-SNV2S/2000GCN-2TB-5897          | 2TB   | PCIe Gen 4.0 x 4 |
| Kingston  | SFYRS-1TB                                             | 1TB   | PCIe Gen 4.0 x 4 |
| KIOXIA    | KIOXIA-EXCERIA 1TB-KWG10ZNV1T00-M.2 SSD-4989          | 1TB   | PCIe Gen 3.0 x 4 |
| KIOXIA    | KIOXIA-EXCERIA PLUS 2TB-KMG10ZN82T00-M.2 SSD-4991     | 2TB   | PCIe Gen 3.0 x 4 |
| KIOXIA    | KIOXIA-LSE10Z001TC8-1TB-M.2 SSD-5392                  | 1TB   | PCIe Gen 4.0 x 4 |
| KIOXIA    | M.2-NVME-KIOXIA-EXCERIA PRO SE10002T00 2TB-6046       | 2TB   | PCIe Gen 4.0 x 4 |
| KIOXIA    | M.2-NVME-KIOXIA-EXCERIA G2 RC20002T00 2TB-6050        | 2TB   | PCIe Gen 3.0 x 4 |
| KIOXIA    | M.2-NVME-KIOXIA-EXCERIA PLUS G3 KWG4HZNV2T00 2TB-6048 | 2TB   | PCIe Gen 4.0 x 4 |
| LENOVO    | LENOVO-SL700-512GB-M.2 SSD-5416                       | 512GB | PCIe Gen 3.0 x 4 |
| LEXAR     | LEXAR-NM700-512GB-M.2 SSD-4873                        | 512GB | PCIe Gen 3.0 x 4 |
| LEXAR     | LEXAR-NM800-1TB-M.2 SSD-5347                          | 1TB   | PCIe Gen 4.0 x 4 |
| LEXAR     | LEXAR-NM800PRO-2TB-M.2 SSD-5607                       | 2TB   | PCIe Gen 4.0 x 4 |

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|------------|------------------------------------------------------|-------|--------------------------|
| LEXAR      | LEXAR-NM760-2TB-M.2 SSD-5684                         | 2TB   | PCIe Gen 4.0 x 4         |
| LEXAR      | LEXAR-NM790-2TB-M.2 SSD-5861                         | 2TB   | PCIe Gen 4.0 x 4         |
| LEXAR      | LEXAR-ARES-2TB-M.2 SSD-5862                          | 2TB   | PCIe Gen 4.0 x 4         |
| MOVE SPEED | MOVE SPEED-YSSDM-1TN2000-M.2 SSD-5280                | 1TB   | PCIe Gen 3.0 x 4         |
| MSI        | MSI-SPATIUM M390-500GB-M.2 SSD-5395                  | 500GB | PCIe Gen 3.0 x 4         |
| MSI        | M.2-NVME-MSI SPATIUM M461-4TB-5922                   | 4TB   | PCIe Gen 4.0 x 4         |
| NETAC      | NETAC-N930E PRO-512GB-M.2 SSD-5188                   | 512GB | PCIe Gen 3.0 x 4         |
| Nextorage  | G-Series SSD NE1N4TB-GHNEL                           | 4TB   | PCIe Gen 4.0 x 4         |
| Nextorage  | G-Series NE1N1TB/GHNEL                               | 1TB   | PCIe Gen 4.0 x 4         |
| Nextorage  | G-Series NE1N2TB/GHNEL                               | 2TB   | PCIe Gen 4.0 x 4         |
| Nextorage  | X-Series NN5PRO-1TB1BN                               | 1TB   | PCIe Gen 5.0 x 4         |
| Nextorage  | X-Series NN5PRO-2TB1BN                               | 2TB   | PCIe Gen 5.0 x 4         |
| PHISON     | PHISON-PS5018-E18 GEN4-2TB-M.2 SSD-5205              | 2TB   | PCIe Gen 4.0 x 4         |
| PHISON     | E18 SSD-1TB                                          | 1TB   | PCIe Gen 4.0 x 4         |
| PHISON     | E26 SSD1-2TB                                         | 2TB   | PCIe Gen 5.0 x 4         |
| PLEXTOR    | PLEXTOR-PX-1TM10EGN/1TB-M.2 SSD-5417                 | 1TB   | PCIe Gen 4.0 x 4         |
| PNY        | PNY-CS1031-512GB-M.2 SSD-5320                        | 512GB | PCIe Gen 3.0 x 4         |
| PNY        | PNY-CS3140-1TB-M.2 SSD-5453                          | 1TB   | PCIe Gen 4.0 x 4         |
| PNY        | PNY-CS1030-1TB-M.2 SSD-5543                          | 1TB   | PCIe Gen 3.0 x 4         |
| PNY        | PNY-CS2130-1TB-M.2 SSD-5547                          | 1TB   | PCIe Gen 3.0 x 4         |
| PREDATOR   | PREDATOR-GM7000-1TB-M.2 SSD-5534                     | 1TB   | PCIe Gen 4.0 x 4         |
| SAMSUNG    | Samsung 970 EVO Plus (MZ-V7S1T0B)                    | 2TB   | PCIe Gen 3.0 x 4         |
| SAMSUNG    | SAMSUNG 980 (MZ-V8V1T0B)                             | 1TB   | PCIe Gen 3.0 x 4         |
| SAMSUNG    | SAMSUNG 980 PRO (MZ-V8P2T0B)                         | 2TB   | PCIe Gen 4.0 x 4         |
| SAMSUNG    | SAMSUNG 990 EVO (MZ-V9E1T0B)                         | 1TB   | PCIe Gen 4.0 x 4/ 5.0 x2 |
| SAMSUNG    | SAMSUNG 990 EVO (MZ-V9E2T0B)                         | 2TB   | PCIe Gen 4.0 x 4/ 5.0 x2 |
| SAMSUNG    | SAMSUNG 990 PRO (MZ-V9P1T0B)                         | 1TB   | PCIe Gen 4.0 x 4         |
| SAMSUNG    | SAMSUNG 990 PRO (MZ-V9P2T0B)                         | 2TB   | PCIe Gen 4.0 x 4         |
| SAMSUNG    | SAMSUNG 990 PRO (MZ-V9P4T0B)                         | 4TB   | PCIe Gen 4.0 x 4         |
| SAMSUNG    | SAMSUNG PM9A1 (MZVL22T0HDLB)                         | 2TB   | PCIe Gen 4.0 x 4         |
| Seagate    | ZP2000GM3A002-2TB-M.2 SSD-4826                       | 2TB   | PCIe Gen 4.0 x 4         |
| Seagate    | Seagate FireCuda 510-ZP2000GM30001-2TB-M.2 SSD-4881  | 2TB   | PCIe Gen 3.0 x 4         |
| Seagate    | Seagate BarraCuda 510-ZP1000CM30001-1TB-M.2 SSD-4882 | 1TB   | PCIe Gen 3.0 x 4         |
| Seagate    | Seagate FireCuda 520-ZP2000GV30012-2TB-M.2 SSD-5840  | 2TB   | PCIe Gen 4.0 x 4         |
| Seagate    | Seagate FireCuda 530-ZP2000GM3A013-2TB-M.2 SSD       | 2TB   | PCIe Gen 4.0 x 4         |
| Seagate    | Seagate FireCuda 540-ZP2000GM3A004-2TB-M.2 SSD       | 2TB   | PCIe Gen 4.0 x 4         |
| SK HYNIX   | SK HYNIX-GOLD P31-1TB-M.2 SSD-5055                   | 1TB   | PCIe Gen 3.0 x 4         |
| SOLIDIGM   | SOLIDIGM-P41 PLUS-1TB-M.2 SSD-5700                   | 1TB   | PCIe Gen 4.0 x 4         |
| SOLIDIGM   | SOLIDIGM-P44 PRO-1TB-M.2 SSD-5793                    | 1TB   | PCIe Gen 4.0 x 4         |
| TEAM       | TEAM GROUP-TM8FPD002T0C101-2TB-M.2 SSD-5080          | 2TB   | PCIe Gen 3.0 x 4         |

|                 |                                                   |       |                  |
|-----------------|---------------------------------------------------|-------|------------------|
| TEAM            | TEAM GROUP-Z340-TM8FP9001T-1T-GEN3X4 SSD-5157     | 1TB   | PCIe Gen 3.0 x 4 |
| TEAM            | TEAM GROUP-Z440-TM8FP7001T-1T-GEN4X4 SSD-5155     | 1TB   | PCIe Gen 4.0 x 4 |
| TEAM            | TEAM GROUP-TM8FPI001T-1TB-M.2 SSD-5164            | 1TB   | PCIe Gen 3.0 x 4 |
| TEAM            | TEAM GROUP-Z330-TM8FP8001T0C311-1TB-M.2 SSD-5210  | 1TB   | PCIe Gen 3.0 x 4 |
| TEAM            | M.2-NVME-TEAM-MP44L 1TB TM8FPK001T0C101-5965      | 1TB   | PCIe Gen 4.0 x 4 |
| TIGO            | TIGO-P500-1TB-M.2 SSD-4724                        | 1TB   | PCIe Gen 3.0 x 2 |
| Transcend       | Transcend-TS512GMTE220S-512GB-M.2 SSD-5340        | 512GB | PCIe Gen 3.0 x 4 |
| UNIC MEMORY     | UNIC MEMORY-P5160-512GB-M.2 SSD-5002              | 512GB | PCIe Gen 3.0 x 4 |
| Western Digital | WD-SN770-1TB                                      | 1TB   | PCIe Gen 4.0 x 4 |
| Western Digital | WD-SN550-1TB-M.2 SSD-4848                         | 1TB   | PCIe Gen 3.0 x 4 |
| Western Digital | WD-BLACK SN850-2TB-M.2 SSD-5443                   | 2TB   | PCIe Gen 4.0 x 4 |
| Western Digital | WD-BLACK SN750-4TB-M.2 SSD-5228                   | 4TB   | PCIe Gen 3.0 x 4 |
| Western Digital | WD-WD_BLACK SN750 SE-1TB-M.2 SSD-5345             | 1TB   | PCIe Gen 4.0 x 4 |
| Western Digital | WD-SN570-1TB-M.2 SSD-5419                         | 1TB   | PCIe Gen 3.0 x 4 |
| Western Digital | WD-SN850X-1TB-M.2 SSD-5686                        | 1TB   | PCIe Gen 4.0 x 4 |
| Western Digital | M.2-NVME-WD-SN770-WDS200T3X0E-2TB-5894            | 2TB   | PCIe Gen 4.0 x 4 |
| Western Digital | M.2-NVME-WD-SN580 2TB WDS200T3B0E-5972            | 2TB   | PCIe Gen 4.0 x 4 |
| YMTC            | M.2-NVME-YMTC-PC411 YMSS2EB10D25MC 2TB-5992       | 2TB   | PCIe Gen 4.0 x 4 |
| ZHITAI          | TiPro7000-1TB                                     | 1TB   | PCIe Gen 4.0 x 4 |
| ZHITAI          | ZHITAI-PC005 ACTIVE-512GB-M.2 SSD-5134            | 512GB | PCIe Gen 3.0 x 4 |
| ZHITAI          | ZHITAI-TIPLUS5000-2TB-M.2 SSD-5668                | 2TB   | PCIe Gen 3.0 x 4 |
| ZHITAI          | M.2-NVME-ZHITAI TIPLUS7100 ZTA41T0BA2236-1TB-5928 | 1TB   | PCIe Gen 4.0 x 4 |