

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 C550-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

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 SSDRXA1000G 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-SNV5/1000G-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

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