

MSI TPM 2.0 Compatible Motherboard List - Intel Motherboard*

Intel Z590 / B560 / H510 Series

Intel Z590	Intel B560	Intel H510
MEG Z590 GODLIKE	MPG B560I GAMING EDGE WIFI	H510M-A PRO
MEG Z590 ACE GOLD EDITION	MAG B560 TOMAHAWK WIFI	H510M PRO
MEG Z590 ACE	MAG B560 TORPEDO	H510I PRO WIFI
MEG Z590 UNIFY	MAG B560M MORTAR WIFI	
MEG Z590 UNIFY-X	MAG B560M MORTAR	
MEG Z590I UNIFY	MAG B560M BAZOOKA	
MPG Z590 GAMING CARBON WIFI	B560M-A PRO	
MPG Z590 CARBON EK X	B560M PRO-VDH WIFI	
MPG Z590 GAMING EDGE WIFI	B560M PRO-VDH	
MPG Z590 GAMING EDGE WIFI SP	B560M PRO-E	
MPG Z590 GAMING FORCE	B560M PRO WIFI	
MPG Z590 GAMING PLUS	B560M PRO	
MPG Z590M GAMING EDGE WIFI	B560M PLUS	
MAG Z590 TOMAHAWK WIFI	B560-A PRO	
MAG Z590 TORPEDO		
Z590-A PRO		
Z590 PRO WIFI		
Z590 PLUS		
Z590M PRO		
Z590M BOMBER		

Intel Z490 / B460 / H410 Series

Intel Z490	Intel B460	Intel H410
MEG Z490 GODLIKE	MPG B460I GAMING EDGE WIFI	H410M-A PRO
MEG Z490 ACE	MAG B460 TOMAHAWK	H410M PRO-VH
MEG Z490 UNIFY	MAG B460 TORPEDO	H410M PRO-E
MEG Z490I UNIFY	MAG B460M MORTAR WIFI	H410M PRO-C
MPG Z490 GAMING CARBON WIFI	MAG B460M MORTAR	H410M PRO
MPG Z490 CARBON EK X	MAG B460M BAZOOKA	H410I PRO WIFI
MPG Z490 GAMING EDGE WIFI	B460M-A PRO	
MPG Z490 GAMING PLUS	B460M PRO-VDH WIFI	
MPG Z490M GAMING EDGE WIFI	B460M PRO-VDH	
MAG Z490 TOMAHAWK	B460M PRO	
Z490-A PRO		
Z490 PLUS WIFI		
Z490 PLUS		
Z490M PLUS WIFI		
Z490M PLUS		

Intel Z390 / Z370 / B365 / B360 / H370 / H310 Series

Intel Z390	Intel Z370	Intel B365 / B360	Intel H370	Intel H310
MEG Z390 GODLIKE	Z370 GODLIKE GAMING	MAG B365M MORTAR	H370 GAMING PRO CARBON	H310M GAMING ARCTIC
MEG Z390 ACE	Z370 GAMING PRO CARBON AC	B365M PRO-VDH	H370 GAMING PLUS	H310M GAMING PLUS
MPG Z390 GAMING PRO CARBON AC	Z370 GAMING PRO CARBON	B365M PRO-VD	H370M BAZOOKA	H310M PRO-VLH PLUS
MPG Z390 GAMING PRO CARBON	Z370I GAMING PRO CARBON AC	B365M PLUS		H310M PRO-VL PLUS
MPG Z390 GAMING EDGE AC	Z370 GAMING M5	B360 GAMING PRO CARBON		H310M PRO-VH V2
MPG Z390I GAMING EDGE AC	Z370 KRAIT GAMING	B360I GAMING PRO AC		H310M PRO-VH PLUS
MPG Z390 GAMING PLUS	Z370 GAMING PLUS	B360 GAMING ARCTIC		H310M PRO-VDH PLUS
MPG Z390M GAMING EDGE AC	Z370 TOMAHAWK	B360 GAMING PLUS		H310M PRO-VD PLUS
MAG Z390 TOMAHAWK	Z370 SLI PLUS	B360-A PRO		H310M PRO-V PLUS
MAG Z390M MORTAR	Z370-A PRO	B360M GAMING PLUS		H310M PRO-M2 PLUS
Z390 PLUS	Z370M GAMING PRO AC	B360M MORTAR TITANIUM		H310M PRO-D PLUS
	Z370M MORTAR	B360M MORTAR		H310M-VDHP PLUS
	Z370 PC PRO	B360M BAZOOKA PLUS		H310M PRO-VL
		B360M BAZOOKA		H310M PRO-VHL
		B360M PRO-VH		H310M PRO-VH
		B360M PRO-VDH		H310M PRO-VDH
		B360M PRO-VD		H310M PRO-VD
				H310M PRO-M2
				H310M PRO-D
				H310M PRO-C
				H310I PRO AC
				H310I PRO

Intel Z270 / B250 / H270 Series

Intel Z270	Intel B250	Intel H270
Z270 XPOWER GAMING TITANIUM	B250 GAMING PRO CARBON	H270 GAMING M3
Z270 MPOWER GAMING TITANIUM	B250I GAMING PRO AC	H270 GAMING PRO CARBON
Z270 GAMING M7	B250 GAMING M3	H270I GAMING PRO AC
Z270 GAMING M6 AC	B250 KRAIT GAMING	H270 TOMAHAWK ARCTIC
Z270 GAMING M5	B250 PC MATE	H270M MORTAR ARCTIC
Z270 GAMING M3	B250M GAMING PRO	H270M BAZOOKA
Z270 GAMING PRO CARBON	B250M MORTAR	H270 PC MATE
Z270I GAMING PRO CARBON AC	B250M BAZOOKA PLUS	H270-A PRO
Z270 GAMING PRO	B250M BAZOOKA OPT BOOST	
Z270 KRAIT GAMING	B250M BAZOOKA	
Z270 GAMING PLUS	B250M PRO-VDH	
Z270 TOMAHAWK OPT BOOST	B250M PRO-V	
Z270 TOMAHAWK ARCTIC	B250M PRO OPT BOOST	
Z270 TOMAHAWK	B250I PRO	
Z270 SLI PLUS		
Z270 SLI		
Z270 PC MATE		
Z270 CAMO SQUAD		
Z270-A PRO		
Z270-A		
Z270M MORTAR		

Intel Z170 / B150 / H170 / H110 Series

Intel Z170	Intel B150	Intel H170	Intel H110
Z170A XPOWER GAMING TITANIUM EDITION	B150 GAMING M3	H170 GAMING M3	H110 PC MATE
Z170A MPOWER GAMING TITANIUM	B150A GAMING PRO	H170A GAMING PRO	H110M-A PRO M2
Z170A GAMING M7	B150 KRAIT GAMING	H170M BAZOOKA	H110M PRO-VHL
Z170A GAMING M6	B150 TOMAHAWK	H170M-A PRO	H110M PRO-VH PLUS
Z170A GAMING M5	B150 PC MATE	H170M PRO-VDH	H110M PRO-VH
Z170A GAMING M3	B150-A PRO	H170M PRO-VD	H110M PRO-VDP
Z170A GAMING PRO CARBON	B150M GAMING PRO	H170M PRO-DH	H110M PRO-VDL
Z170A GAMING PRO	B150M MORTAR ARCTIC	H170M ECO	H110M PRO-VDHP
Z170I GAMING PRO AC	B150M MORTAR	H170I PRO AC	H110M PRO-VD PLUS
Z170A KRAIT GAMING R6 SIEGE	B150M BAZOOKA PLUS	CSM-H170M-A PRO	H110M PRO-VD
Z170A KRAIT GAMING 3X	B150M BAZOOKA		H110M PRO-V
Z170A KRAIT GAMING	B150M-C		H110M PRO-D
Z170 KRAIT GAMING	B150M PRO-VHL		H110M PRO-A
Z170A-G45 GAMING	B150M PRO-VH PLUS		H110M GAMING
Z170A TOMAHAWK AC	B150M PRO-VH		H110M ECO
Z170A TOMAHAWK	B150M PRO-VDH		H110I PRO AC
Z170A-G43 PLUS	B150M PRO-VD PLUS		H110I PRO
Z170A SLI PLUS	B150M PRO-VD		CSM-H110M PRO-VHL
Z170A SLI	B150M PRO-DDP		
Z170-A PRO	B150M PRO-D		
Z170A PC MATE	B150M ECO		
Z170M MORTAR	B150I GAMING PRO AC		
	B150I GAMING PRO		
	CSM-B150M PRO-VHL		

Intel X299	Intel C232/C236
X299 XPOWER GAMING AC	C236M WORKSTATION
X299 GAMING M7 ACK	C236A WORKSTATION
X299 GAMING PRO CARBON AC	E3M WORKSTATION V5
X299 GAMING PRO CARBON	E3 KRAIT GAMING V5
X299M GAMING PRO CARBON AC	
MPG X299M GAMING EDGE AC	
X299 TOMAHAWK ARCTIC	
X299 TOMAHAWK AC	
X299 TOMAHAWK	
X299 SLI PLUS	
X299 RAIDER	
X299 PRO 10G	
X299 PRO	
X299-A PRO	
X299M-A PRO	
MEG X299 CREATION	
Creator X299 BULK	
Creator X299	

Windows 11 has not been officially released yet and there might be stability issues. Try at your own risk.

***This is NOT a Windows 11 compatible motherboard list. It simply means the motherboard BIOS supports TPM 2.0.**

*As of 2021/07/01, Intel 6th/7th Gen processors are not on the Windows 11 compatible processor list.

Visit <https://www.microsoft.com/en-us/windows/windows-11> for more information

MSI TPM 2.0 Compatible Motherboard List - AMD Motherboard

AMD X570S / X570 / B550 / A520 Series		
AMD X570S / X570	AMD B550	A520
MAG X570S TOMAHAWK MAX WIFI	MEG B550 UNIFY-X	MAG A520M BAZOOKA WIFI
MAG X570S TORPEDO MAX	MEG B550 UNIFY	MAG A520M VECTOR WIFI
MEG X570 GODLIKE	MPG B550 GAMING CARBON WIFI	A520M-A PRO
MEG X570 ACE	MPG B550I GAMING EDGE MAX WIFI	A520M PRO-VDH
MEG X570 UNIFY	MPG B550 GAMING EDGE WIFI	A520M PRO-VH
PRESTIGE X570 CREATION	MPG B550I GAMING EDGE WIFI	A520M PRO
MPG X570 GAMING PRO CARBON WIFI	MPG B550 GAMING PLUS	A520M PRO-C DASH
MPG X570 GAMING EDGE WIFI	MAG B550 TOMAHAWK	
MPG X570 GAMING PLUS	MAG B550 TORPEDO	
MAG X570 TOMAHAWK WIFI	MAG B550M MORTAR WIFI	
X570-A PRO	MAG B550M MORTAR	
	MAG B550M BAZOOKA	
	MAG B550M VECTOR WIFI	
	B550-A PRO	
	B550M-A PRO	
	B550M PRO-VDH WIFI	
	B550M PRO-VDH	
	B550M PRO-DASH	
	B550M PRO	

AMD X470 / B450 Series	
AMD X470	AMD B450
X470 GAMING M7 AC	B450 GAMING PRO CARBON MAX WIFI
X470 GAMING PRO CARBON AC	B450 GAMING PRO CARBON AC
X470 GAMING PRO CARBON	B450I GAMING PLUS MAX WIFI
X470 GAMING PRO MAX	B450 GAMING PLUS MAX
X470 GAMING PRO	B450I GAMING PLUS AC
X470 GAMING PLUS MAX	B450 GAMING PLUS
X470 GAMING PLUS	B450M GAMING PLUS
	B450 TOMAHAWK MAX II
	B450 TOMAHAWK MAX
	B450 TOMAHAWK
	B450M MORTAR TITANIUM
	B450M MORTAR MAX
	B450M MORTAR
	B450M BAZOOKA MAX WIFI
	B450M BAZOOKA PLUS
	B450M BAZOOKA V2
	B450M BAZOOKA
	B450-A PRO MAX
	B450-A PRO
	B450M-A PRO MAX
	B450M PRO-VDH MAX
	B450M PRO-VDH PLUS
	B450M PRO-VDH V2
	B450M PRO-VDH
	B450M PRO-M2 MAX
	B450M PRO-M2 V2
	B450M PRO-M2

AMD X370 / B350 / A320 Series		
AMD X370	AMD B350	AMD A320
X370 XPOWER GAMING TITANIUM	B350 GAMING PRO CARBON	A320M GAMING PRO
X370 GAMING M7 ACK	B350 KRAIT GAMING	A320M BAZOOKA
X370 GAMING PRO CARBON AC	B350 GAMING PLUS	A320M GRENADE
X370 GAMING PRO CARBON	B350M GAMING PRO	A320M-A PRO MAX
X370 GAMING PRO	B350 TOMAHAWK ARCTIC	A320M-A PRO M2
X370 GAMING PLUS	B350 TOMAHAWK PLUS	A320M-A PRO
X370 KRAIT GAMING	B350 TOMAHAWK	A320M PRO-VH PLUS
X370 SLI PLUS	B350M MORTAR ARCTIC	A320M PRO-VHL
	B350M MORTAR	A320M PRO-VH
	B350M BAZOOKA	A320M PRO-VD/S V2
	B350 PC MATE	A320M PRO-VD/S
	B350M PRO-VH PLUS	A320M PRO-VD
	B350M PRO-VD PLUS	A320M PRO-E
	B350M PRO-VDH	A320M PRO-C
	B350I PRO AC	A320M PRO-M2 V2
		A320M PRO-M2
		A320M PRO-VD PLUS
		A320M PRO-V

AMD TRX40 / X399 Series	
Creator TRX40	
TRX40-A PRO	
TRX40 PRO WIFI	
TRX40 PRO 10G	
MEG X399 CREATION	
X399 GAMING PRO CARBON AC	
X399 SLI PLUS	

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* As of 2021/07/01, Ryzen 1000 and Ryzen Threadripper series processors are not on the Windows 11 compatible processor list.

Visit <https://www.microsoft.com/en-us/windows/windows-11> for more information

**AMD fTPM version might vary depending on the processor.

***The information in this document is subject to change without prior notice.