

# USB Devices

Product name: B450M MORTAR TITANIUM

BIOS ver.: A.0

Speed	USB Type	Device Type	Vendor	Model	Result
USB1.1	Type A	FDD	MITSUMI	D353FUE	PASS
USB1.1	Type A	GameWheel	Logitech	G27 Racing Wheel (W-U0001)	PASS
USB1.1	Type A	Gamingboard	Logitech	G13	PASS
USB1.1	Type A	Headphone	MSI	DS502	PASS
USB1.1	Type A	Headset	Microsoft	LifeChat LX-3000	PASS
USB1.1	Type A	Headset	Steelseries	Siberia 150	PASS
USB1.1	Type A	Headset	Steelseries	Siberia 650	PASS
USB1.1	Type A	Headset	Ttesports	Shock 3D 7.1(HT-RSO-DIECKB-13)	PASS
USB1.1	Type A	Joystick	Logitech	Extreme 3D Pro (J-UK171)	PASS
USB1.1	Type A	Joystick	Microsoft	XBOX 360™ Wireless Controller	PASS
USB1.1	Type A	Joystick	Microsoft	XBOX one	PASS
USB1.1	Type A	Keyboard	Cherry	MX BOARD 1.0 TKL	PASS
USB1.1	Type A	Keyboard	Cherry	MX BOARD 8.0 RGB	PASS
USB1.1	Type A	Keyboard	CMSTORM	Quick Fire TK SGK-4020-GKCR1	PASS
USB1.1	Type A	Keyboard	CoolerMaster	MasterKeys MK750	PASS
USB1.1	Type A	Keyboard	CORSAIR	K68	PASS
USB1.1	Type A	Keyboard	Corsair	K70 RGB	PASS
USB1.1	Type A	Keyboard	CORSAIR	K95 RGB PLATINUM	PASS
USB1.1	Type A	Keyboard	Corsair	STRAFE RGB	PASS
USB1.1	Type A	Keyboard	Cougar	700K	PASS
USB1.1	Type A	Keyboard	COUGAR	PURI TKL	PASS
USB1.1	Type A	Keyboard	Dragonwar	GK-004 SILVIO GAMING KEYBOARD	PASS
USB1.1	Type A	Keyboard	Ducky	ONE2 108KEY	PASS
USB1.1	Type A	Keyboard	Ducky	Shine3	PASS
USB1.1	Type A	Keyboard	E-blue	Auroza EMK701BKUS	PASS
USB1.1	Type A	Keyboard	EPICGEAR	DEFIANT EG MMS MECHANICAL	PASS
USB1.1	Type A	Keyboard	FILCO	Majestouch 2 Camouflage-R	PASS
USB1.1	Type A	Keyboard	FILCO	Majestouch2 FKBN104M	PASS
USB1.1	Type A	Keyboard	Foxxray	FXR-BK-03	PASS
USB1.1	Type A	Keyboard	Genius	GX Gaming IMPERATOR PRO	PASS
USB1.1	Type A	Keyboard	i-rocks	KR-6260	PASS
USB1.1	Type A	Keyboard	Logitech	G613 Wireless Mechanical Gaming Keyboard	PASS
USB1.1	Type A	Keyboard	Logitech	TK820 Wireless All-in-One Keyboard	PASS
USB1.1	Type A	Keyboard	Mad CatZ	S.T.R.I.K.E.3	PASS
USB1.1	Type A	Keyboard	Microsoft	Sculpt Ergonomic Desktop	PASS
USB1.1	Type A	Keyboard	MSI	Interceptor DS4100 Gaming Keyboard	PASS
USB1.1	Type A	Keyboard	MSI	VIGOR GK40 GAMING KEYBOARD	PASS
USB1.1	Type A	Keyboard	MSI	VIGOR GK50 GAMING KEYBOARD	PASS
USB1.1	Type A	Keyboard	MSI	VIGOR GK70 GAMING KEYBOARD	PASS
USB1.1	Type A	Keyboard	MSI	VIGOR GK80 GAMING KEYBOARD	PASS
USB1.1	Type A	Keyboard	Ozone	Strike Pro	PASS
USB1.1	Type A	Keyboard	Racer	BlackWidow Chroma(RZ03-0122)	PASS
USB1.1	Type A	Keyboard	RAZER	BlackWidow Chroma V2	PASS
USB1.1	Type A	Keyboard	RAZER	BLACKWIDOW ULTIMATE	PASS
USB1.1	Type A	Keyboard	Steelseries	APEX 150	PASS
USB1.1	Type A	Keyboard	Steelseries	APEX Gaming Keyboard(64145)	PASS
USB1.1	Type A	Keyboard	Steelseries	APEX M800 Gaming Keyboard(64170)	PASS
USB1.1	Type A	Keyboard	Tesoro	Durandal Ultimate TS-G1NL BL	PASS
USB1.1	Type A	Keyboard	Tesoro	GRAM SE SPECTRUM	PASS

USB1.1	Type A	Keyboard	Tt esports	Challenger Edge ALUMINUM GAMING keyboard	PASS
USB1.1	Type A	Keyboard	Tt esports	Commander Multi-light Gaming Keyboard	PASS
USB1.1	Type A	Keyboard	Tt esports	TT Premium X1 RGB MECHANICAL	PASS
USB1.1	Type A	Keyboard	Ttesports	COMMANDER KB-CMC-PLBL	PASS
USB1.1	Type A	Keyboard	Ttesports	POSEIDON Z Forged Aluminum KB-BAZ	PASS
USB1.1	Type A	Keyboard	Ttesports	POSEIDON Z RGB Mechanical KB-PZR	PASS
USB1.1	Type A	Keyboard	ZOWIE	CELERITAS II Gaming Keyboard	PASS
USB1.1	Type A	Mouse	CMSTORM	Havoc(SGM-4002-KLLN1)	PASS
USB1.1	Type A	Mouse	Corsair	COUGAR 600M Gaming Mouse	PASS
USB1.1	Type A	Mouse	CORSAIR	GLAIVE RGB	PASS
USB1.1	Type A	Mouse	Corsair	SCIMITAR RGB	PASS
USB1.1	Type A	Mouse	CORSAIR	DARK CORE RGB	PASS
USB1.1	Type A	Mouse	CORSAIR	SCIMITAR PRO RGB	PASS
USB1.1	Type A	Mouse	COUGAR	700M SUPERIOR	PASS
USB1.1	Type A	Mouse	COUGAR	MINOS X5	PASS
USB1.1	Type A	Mouse	COUGAR	Revenger S	PASS
USB1.1	Type A	Mouse	EPICGEAR	MORPHA X	PASS
USB1.1	Type A	Mouse	Foxxray	FXR-SM-01	PASS
USB1.1	Type A	Mouse	i-rocks	IRM09W-PBK	PASS
USB1.1	Type A	Mouse	Logite	MXANYWHERE 2	PASS
USB1.1	Type A	Mouse	Microsoft	Classic Intellimouse	PASS
USB1.1	Type A	Mouse	MSI	Clutch GM70 GAMING	PASS
USB1.1	Type A	Mouse	MSI	DS100	PASS
USB1.1	Type A	Mouse	MSI	CLUTCH GM10 GAMING MOUSE	PASS
USB1.1	Type A	Mouse	MSI	CLUTCH GM20 GAMING MOUSE	PASS
USB1.1	Type A	Mouse	MSI	CLUTCH GM40 GAMING MOUSE	PASS
USB1.1	Type A	Mouse	MSI	CLUTCH GM60 GAMING MOUSE	PASS
USB1.1	Type A	Mouse	NewMEN	獵鯊豹 5000	PASS
USB1.1	Type A	Mouse	Ozone	NEON	PASS
USB1.1	Type A	Mouse	Raccat	KONE XTD	PASS
USB1.1	Type A	Mouse	RAZER	Atheris	PASS
USB1.1	Type A	Mouse	RAZER	Lancehead TE	PASS
USB1.1	Type A	Mouse	Razer	Orochi(RZ01-0082)	PASS
USB1.1	Type A	Mouse	RAZER	Basilisk	PASS
USB1.1	Type A	Mouse	ROCCAT	KONE AIMO	PASS
USB1.1	Type A	Mouse	Sharkoon	Drakonia Black	PASS
USB1.1	Type A	Mouse	Sharkoon	SHARK FORCE PRO	PASS
USB1.1	Type A	Mouse	Steelseries	Rival 110 Gaming Mouse	PASS
USB1.1	Type A	Mouse	Steelseries	Rival 300 Optical Mouse(62271)	PASS
USB1.1	Type A	Mouse	Steelseries	Sensei 310 Ambidextrous Esports Mouse	PASS
USB1.1	Type A	Mouse	Steelseries	Sensei Raw Heat Orange(62163)	PASS
USB1.1	Type A	Mouse	Steelseries	Sensei Wireless Laser Mouse(62250)	PASS
USB1.1	Type A	Mouse	Tesoro	Sagitta Spectrum (TS-H6L)	PASS
USB1.1	Type A	Mouse	Tt esports	Commander Multi-light Gaming Mouse	PASS
USB1.1	Type A	Mouse	Tt esports	IRIS RGB Optical Gaming Mouse	PASS
USB1.1	Type A	Mouse	Tt esports	NEMESIS SWITCH RGB OPTICAL	PASS
USB1.1	Type A	Mouse	Tt esports	TALON BIU MO-TLB-WDOO	PASS
USB1.1	Type A	Mouse	Tt esports	TALON X Gaming Mouse	PASS
USB1.1	Type A	Mouse	Tt esports	VENTUS R Gaming Mouse	PASS
USB1.1	Type A	Mouse	Tt esports	Ventus Z GAMING Mouse	PASS
USB1.1	Type A	Mouse	Zowie	EC2-A	PASS
USB1.1	Type A	Mouse	ZOWIE	EC2-B Gaming Mouse	PASS
USB1.1	Type A	Sound box	Creative	Sound Blaster Omni Surround 5.1	PASS
USB1.1	Type A	Speaker	Logitech	Laptop Speaker Z305	PASS
USB2.0	Type A	Cardreader	Transcend	TS-RDP8K	PASS
USB2.0	Type A	Flash Driver	Apacer	AH334 64GB	PASS
USB2.0	Type A	Flash Driver	Patriot	Xporter Pulse 64GB	PASS

USB2.0	Type A	Flash Driver	Ridata	QJ15 64GB	PASS
USB2.0	Type A	Flash Driver	Sandisk	Cruzer Glide 128GB SDCZ60-128G	PASS
USB2.0	Type A	Game Controller	Razer	ORBWEAVER Chroma	PASS
USB2.0	Type A	Headphone	Logite	ARTEMIS SPECTRUM G633	PASS
USB2.0	Type A	Headset	MSI	GH70 GAMING	PASS
USB2.0	Type A	Joystick	MSI	FORCE GC20	PASS
USB2.0	Type A	Joystick	MSI	FORCE GC30 WIRELESS	PASS
USB2.0	Type A	ODD	Pioneer	DVR-XD10T	PASS
USB2.0	Type A	Printer	Canon	PIXMA MG3680	PASS
USB2.0	Type A	Printer	HP	Deskjet 2132	PASS
USB2.0	Type A	Scanner	Epson	Perfection V39	PASS
USB2.0	Type A	Scanner	HP	ScanJet 200	PASS
USB2.0	Type A	Sound Card	CREATIVE	Blaster X-Fi GO! Pro SB-XFI-GR2	PASS
USB2.0	Type A	Sound Card	Tt esport	BAHAMUT EAC-UA1001	PASS
USB2.0	Type A	TV Tuner	AVerMedia	Aver TV Volar HD Nano (A867R) (DVB-T)	PASS
USB2.0	Type A	USB HUB	D-Link	DUB-H7	PASS
USB2.0	Type A	USB ODD	Buffalo	BRXL-PT6U2V	PASS
USB2.0	Type A	Web Cam	Logite	HD Pro Webcam C920	PASS
USB2.0	Type A	Web Cam	Microsoft	LifeCam Studio	PASS
USB2.0	Type A	WLAN	Buffalo	WLI-UC-G300HP-V1	PASS
USB2.0	Type A	WLAN	D-LINK	DWA-172 (Wireless AC600) Dual Band	PASS
USB3.1 Gen1	Type C	Adapter	Apple	USB-C Digital AV Multiport Adapter	PASS
USB3.1 Gen1	Type C	Adapter	Apple	USB-C to USB Adapter	PASS
USB3.1 Gen1	Type C	Adapter	Apple	USB-C VGA Multiport Adapter	PASS
USB3.1 Gen1	Type C	Adapter	Plugable	USB-C MINI DOCK	PASS
USB3.1 Gen1	Type A	Cardreader	Kingston	FCR-HS4	PASS
USB3.1 Gen1	Type A+C	Cardreader	PNY	UCR01 8GB Type-A or Type-C	PASS
USB3.1 Gen1	Type A+C	Cardreader	pqi	Connect 312 32GB (Type-C or Type A)	PASS
USB3.1 Gen1	Type A	Cardreader	Transcend	TS-RDF9K	PASS
USB3.1 Gen1	Type A	Docking Station	Archgon	MH-3621-U3	PASS
USB3.1 Gen1	Type A	Docking Station	CyberSlim	S2-U3C/6G	PASS
USB3.1 Gen1	Type A	Docking Station	ICYDOCK	MB981U3S-1S	PASS
USB3.1 Gen1	Type A	Docking Station	STARDOM	iTank i310-SB	PASS
USB3.1 Gen1	Type A	Docking Station	STARDOM	SOHOTANK ST4-SB3	PASS
USB3.1 Gen1	Type A	Flash Drive	Apacer	AH790(64GB)	PASS
USB3.1 Gen1	Type A+C	Flash Driver	ADATA	UC350 64GB( Type-A / type-C)	PASS
USB3.1 Gen1	Type A	Flash Driver	ADATA	UE700/64GB	PASS
USB3.1 Gen1	Type A+C	Flash Driver	Apacer	AH180 64GB (Type-A or Type-C)	PASS
USB3.1 Gen1	Type A	Flash Driver	Apacer	AH553 128GB Type-A	PASS
USB3.1 Gen1	Type A	Flash Driver	Corsair	VOYAGER 128GB	PASS
USB3.1 Gen1	Type A	Flash Driver	Corsair	VOYAGER GTX 256GB	PASS
USB3.1 Gen1	Type A	Flash Driver	Kingston	DataTraveler 100 G3 64GB	PASS
USB3.1 Gen1	Type A	Flash Driver	Kingston	DataTraveler DT50 32GB	PASS
USB3.1 Gen1	Type A	Flash Driver	Kingston	DataTraveler Micro 3.1 DTMC3 16GB)	PASS
USB3.1 Gen1	Type A	Flash Driver	Kingston	DataTraveler Mini 3.0 DTM30 64GB	PASS
USB3.1 Gen1	Type A+C	Flash Driver	Kingston	DTmicroDuo 3C 32GB(Type-C or Type A)	PASS
USB3.1 Gen1	Type A+C	Flash Driver	Patriot	Stellar-C 64GB(Type-A or Type-C)	PASS
USB3.1 Gen1	Type A	Flash Driver	Patriot	Supersonic Magnum2 256GB	PASS
USB3.1 Gen1	Type C	Flash Driver	PNY	UC101 64GB Type-C	PASS
USB3.1 Gen1	Type A+C	Flash Driver	PNY	UCD10 64GB flash disk Type-A or Type-C	PASS
USB3.1 Gen1	Type A+C	Flash Driver	PNY	UCD20 64GB Type-A or Type-C	PASS
USB3.1 Gen1	Type A+C	Flash Driver	PQI	Connect 313 64GB (Type-A or Type-C)	PASS
USB3.1 Gen1	Type A	Flash Driver	Ridata	EZDrive HD13 64GB	PASS
USB3.1 Gen1	Type A+C	Flash Driver	Sandisk	SDDDC-032G 32GB (Type-C or Type A)	PASS
USB3.1 Gen1	Type A+C	Flash Driver	Silicon Power	SP064GBUC3C80V1S( Type-A / ype-C)	PASS
USB3.1 Gen1	Type C	Flash Driver	Sitakings	Dual Head Series DH10 8GB Type C	PASS
USB3.1 Gen1	Type A+C	Flash Driver	Transcend	JetFlash 890S 64GB Type-A/ Type-C	PASS

USB3.1 Gen1	Type A	Flash Driver	Transcend	TS128GJF780 128GB Type-A	PASS
USB3.1 Gen1	Type A	HDD	Hitachi	TOURO DESK DX3(4TB)	PASS
USB3.1 Gen1	Type A+C	HDD	Lacie	Rugged Thunderbolt USB-C 500GB (STFS500400)	PASS
USB3.1 Gen1	Type A	HDD	PQI	Portable HDD H567V(750GB)	PASS
USB3.1 Gen1	Type A	HDD	Seagate	Slim STCD500400 500GB	PASS
USB3.1 Gen1	Type A	HDD	Silicon Power	Armor A60 1TB Protatable	PASS
USB3.1 Gen1	Type A	HDD	Silicon Power	Diamond D06 2TB Protatable	PASS
USB3.1 Gen1	Type A	HDD	SONY	HD-E2 2TB	PASS
USB3.1 Gen1	Type A	HDD	Toshiba	DTC910(1TB)	PASS
USB3.1 Gen1	Type A	HDD	Transcend	TS1TSJ25H3P(1TB)	PASS
USB3.1 Gen1	Type A	HDD	WD	Elements WDBUZG0010BBK 1TB	PASS
USB3.1 Gen1	Type A	HDD	WD	My Passport EDGE(WDBK6Z5000ATT) 500GB	PASS
USB3.1 Gen1	Type A	HUB	Patriot	PCUSB34	PASS
USB3.1 Gen1	Type C	HUB	PQI	Connect 314 (Type-C)	PASS
USB3.1 Gen1	Type C	Network	Plugable	Gigabit Ethernet Adapter(USBC-E1000)	PASS
USB3.1 Gen1	Type A	ODD	Archgon	MD-3107-U3	PASS
USB3.1 Gen1	Type A	SSD	ADATA	SV620-256G	PASS
USB3.1 Gen1	Type A	SSD	Apacer	AC531(500GB)	PASS
USB3.1 Gen1	Type A	SSD	Toshiba	DTC810 1TB Type-A	PASS
USB3.1 Gen1	Type A	SSD	Transcend	TS1TESD400K 1TB	PASS
USB3.1 Gen1	Type C	USB HUB	Plugable	USB-C 3-Port Hub	PASS
USB3.1 Gen1	Type A	WLAN	D-LINK	DWA-182 Wireless AC1200	PASS
USB3.1 Gen2	Type A	Docking Station	Cyberslim	S1-USB3.1	PASS
USB3.1 Gen2	Type A+C	Docking Station	Plugable	USBC-SATA-V	PASS
USB3.1 Gen2	Type C	HDD	AKITIO	SK2-U31AS-AKT Type-C	PASS
USB3.1 Gen2	Type A	HDD	Avlab	JU-SA0Q12_S1	PASS
USB3.1 Gen2	Type A+C	HDD	Creative.lan	J2C3101C (Type C or TypeA)	PASS
USB3.1 Gen2	Type A	HDD	Cyberslim	SSDPro RAIDV2 Type-A	PASS
USB3.1 Gen2	Type A	HDD	I/O Master	IOT-3125A3	PASS
USB3.1 Gen2	Type A	HDD	Minerva	U2407A	PASS
USB3.1 Gen2	Type A+C	HDD	Sandisk	Extreme 900 480GB Type-A or Type-C	PASS
USB3.1 Gen2	Type A	HDD	SSI	SI-7908	PASS
USB3.1 Gen2	Type A+C	HDD	Startech	S252BU313R Type-A / ype-C	PASS
USB3.1 Gen2	Type A	HDD	Sunnywill	SW20A12	PASS
USB3.1 Gen2	Type A	SSD	ADATA	ASE730-250GU31-CGD(250GB)	PASS
USB3.1 Gen2	Type C	SSD	ADATA	SE730H	PASS
USB3.1 Gen2	Type C	SSD	Akitio	SK25-U31AS	PASS
USB3.1 Gen2	Type A	SSD	Cyberslim	S25U31	PASS
USB3.1 Gen2	Type C	SSD	Delock	M.2 NGFF Raid	PASS
USB3.1 Gen2	Type A	SSD	DigiFusion	HD-330U31S	PASS
USB3.1 Gen2	Type C	SSD	Ineo	C2513-C	PASS
USB3.1 Gen2	Type A+C	SSD	Sandisk	Extreme Portable SSD(SDSSDE60-250G)	PASS
USB3.1 Gen2	Type A	SSD	SilverStone	MS09	PASS
USB3.1 Gen2	Type A	SSD	Team	PD700(480GB)	PASS
USB3.1 Gen2	Type A	SSD	Unitek	Y-3363	PASS
USB3.1 Gen2	Type A	SSD	Vantec	NST-270A31-BK	PASS
USB3.1 Gen2	Type A+C	SSD	WD	My Passport WD WDBK3E5120PSL	PASS
USB3.1 Gen2	Type C	外接盒	Mediasonic	Pro ox HUR6-SU31C	PASS