

USB Devices

Product name: A320M-A-PRO

BIOS ver.: 1.0

KB & MOUSE EFI BIOS Test

Type	Model		Result	
Keyboard	Cherry	MX Board 1.0 TKL	PASS	
		MX Board 8.0 RGB	PASS	
	Cooler Master	MASTERKEYS MK750 Gaming Keyboard	PASS	
	CORSAIR	K68 RGB Gaming Keyboard	PASS	
		K95 RGB Gaming Keyboard	PASS	
	COUGAR	PURI Gaming Keyboard	PASS	
	DRAGON WAR	GK-004 SILVIO Gaming Keyboard	PASS	
	Ducky	ONE2 Keyboard (DKON1808S)	PASS	
	EPICGEAR	DEFIANT Gaming Keyboard	PASS	
	FILCO	MAJESTOUCH 2 CAMOUFLAGE-R (FILCKTL10)	PASS	
	FOXXRAY	FXR-HKM-19 SILVER WING Gaming Keyboard	PASS	
	i-rocks	K68M Mechanical Keyboard (IRK68MSF)	PASS	
	Logitech	G512 RGB Gaming Keyboard	PASS	
		G613 Wireless Gaming Keyboard	PASS	
	Microsoft	Sculpt Ergonomic Desktop	PASS	
	msi	msi	Interceptor DS4100 Gaming Keyboard	PASS
			VIGOR GK40 Gaming Keyboard	PASS
			VIGOR GK50 Gaming Keyboard	PASS
			VIGOR GK60 Gaming Keyboard	PASS
			VIGOR GK70 Gaming Keyboard	PASS
Keyboard	msi	VIGOR GK80 Gaming Keyboard	PASS	
Keyboard	RAZER	BLACKWIDOW CHROMA V2 (RZ03-0203)	PASS	
		BLACKWIDOW ULTIMATE (RZ03-0170)	PASS	
		CYNOSA CHROMA (RZ03-0226)	PASS	
		ORNATA CHROMA (RZ03-0204)	PASS	
	ROCCAT	HORDE AIMO (ROC-12-351-BK)	PASS	
	Sharkoon	SKILLER MECH SGK3 Gaming Keyboard	PASS	
	steelseries	APEX 150 Gaming Keyboard	PASS	
		APEX M750 Gaming Keyboard	PASS	
	TESORO	GRAM SE SPECTRUM Gaming Keyboard	PASS	
	Tt esports	Tt esports	Challenger Gaming Keyboard & Mouse Combo	PASS
			Challenger Edge Gaming Keyboard	PASS
			Challenger Prime Gaming Keyboard	PASS
			Commander Combo (Multi Light)	PASS
			Commander Gaming Gear Combo	PASS
			NEPTUNE Elite RGB Gaming Keyboard	PASS
			NEPTUNE Pro Gaming Keyboard	PASS
			POSEIDON Z Forged Gaming Keyboard	PASS
	POSEIDON Z RGB Gaming Keyboard	PASS		
	TT thermaltake	TT Premium X1 RGB Gaming Keyboard	PASS	
	ZOWIE	CELERITAS II Gaming Keyboard	PASS	
Mouse	Cooler Master	MASTERMOUSE PRO L Gaming Mouse	PASS	
	CORSAIR	DARK CORE RGB Gaming Mouse (Wireless / Wired)	PASS	
		GLAIVE RGB Gaming Mouse	PASS	
		SCIMITAR PRO RGB Gaming Mouse	PASS	
	COUGAR	700M SUPERIOR Gaming Mouse	PASS	
		MINOS X5 Gaming Mouse	PASS	
REVENGER S Gaming Mouse		PASS		

	EPICGEAR	MORPHA X Gaming Mouse	PASS
	FOXXRAY	FXR-BMP-37 BATTLEFIELD Gaming Mouse	PASS
	Logitech	G90 Optical Gaming Mouse (M-U0039)	PASS
		G PRO Gaming Mouse (M-U0050)	PASS
	Microsoft	Sculpt Ergonomic Desktop	PASS
		Classic IntelliMouse	PASS
	msi	CLUTCH GM10 Gaming Mouse	PASS
		CLUTCH GM20 Gaming Mouse	PASS
		CLUTCH GM40 Gaming Mouse	PASS
		CLUTCH GM50 Gaming Mouse	PASS
		CLUTCH GM60 Gaming Mouse	PASS
		CLUTEC GM70 Gaming Mouse (Wireless / Wired)	PASS
		Interceptor DS B1 Gaming Mouse	PASS
		Interceptor DS100 Gaming Mouse	PASS
		VIGOR GK30 Gaming Keyboard	PASS
	RAZER	ABYSSUS ESSENTIAL (RZ01-0216)	PASS
		ATHERIS (RC30-021702)	PASS
		BASILISK (RZ01-0233)	PASS
		LANCEHEAD TOURNAMENT EDITION (RZ01-0213)	PASS
	ROCCAT	KONE AIMO (ROC-11-815-BK-AS)	PASS
	Sharkoon	SHARK FORCE PRO Gaming Mouse	PASS
	Steelseries	RIVAL 110 Gaming Mouse	PASS
		SENSEI 310 Gaming Mouse	PASS
Mouse	TESORO	Sagitta Spectrum Gaming Mouse	PASS
	Tt esports	BLACK V2 Gaming Mouse	PASS
		Challenger Gaming Keyboard & Mouse Combo	PASS
		Commander Combo (Multi Light)	PASS
		Commander Gaming Gear Combo	PASS
		IRIS RGB Gaming Mouse	PASS
		Nemesis Switch RGB Gaming Mouse	PASS
		TALON Gaming Mouse	PASS
		TALON blu Gaming Mouse	PASS
		TALON X Gaming Mouse	PASS
		VENTUS Gaming Mouse	PASS
		VENTUS R Gaming Mouse	PASS
		VENTUS X Gaming Mouse	PASS
	VENTUS Z Gaming Mouse	PASS	
	ZOWIE	EC2-B Gaming Mouse	PASS

USB 1.1

Type		Model	Result
Gamepad		Xbox One Controller + Cable for Windows	PASS
Headset	Microsoft	LifeChat LX-3000	PASS
	msi	DS502 Gaming Headset	PASS
	Tt esports	Shock 3D 7.1	PASS
Joystick	Logitech	Extreme 3D Pro (J-UK171)	PASS
Keyboard	Cherry	MX Board 8.0 RGB	PASS
	Cooler Master	MASTERKEYS MK750 Gaming Keyboard	PASS
	CORSAIR	K68 RGB Gaming Keyboard	PASS
		K95 RGB Gaming Keyboard	PASS
	COUGAR	PURI Gaming Keyboard	PASS
	Ducky	ONE2 Keyboard (DKON1808S)	PASS
	EPICGEAR	DEFIANT Gaming Keyboard	PASS
	FILCO	MAJESTOUCH 2 CAMOUFLAGE-R (FILCKTL10)	PASS
	FOXXRAY	FXR-HKM-19 SILVER WING Gaming Keyboard	PASS
	i-rocks	K68M Mechanical Keyboard (IRK68MSF)	PASS

	Logitech	G512 RGB Gaming Keyboard	PASS
		G613 Wireless Gaming Keyboard	PASS
	msi	Interceptor DS4100 Gaming Keyboard	PASS
		VIGOR GK40 Gaming Keyboard	PASS
		VIGOR GK50 Gaming Keyboard	PASS
		VIGOR GK60 Gaming Keyboard	PASS
		VIGOR GK70 Gaming Keyboard	PASS
		VIGOR GK80 Gaming Keyboard	PASS
		VIGOR GK30 COMBO US Gaming Keyboard	PASS
	RAZER	CYNOSA CHROMA (RZ03-0226)	PASS
		ORNATA CHROMA (RZ03-0204)	PASS
	ROCCAT	HORDE AIMO (ROC-12-351-BK)	PASS
	Sharkoon	SKILLER MECH SGK3 Gaming Keyboard	PASS
	steelseries	APEX 150 Gaming Keyboard	PASS
		APEX M750 Gaming Keyboard	PASS
	TESORO	GRAM SE SPECTRUM Gaming Keyboard	PASS
	Tt esports	NEPTUNE Pro Gaming Keyboard	PASS
	TT thermaltake	TT Premium X1 RGB Gaming Keyboard	PASS
	ZOWIE	CELERITAS II Gaming Keyboard	PASS
Mouse	Cooler Master	MASTERMOUSE PRO L Gaming Mouse	PASS
	CORSAIR	DARK CORE RGB Gaming Mouse	PASS
		SCIMITAR PRO RGB Gaming Mouse	PASS
	COUGAR	700M SUPERIOR Gaming Mouse	PASS
	EPICGEAR	MORPHA X Gaming Mouse	PASS
	FOXXRAY	FXR-BMP-37 BATTLEFIELD Gaming Mouse	PASS
	Logitech	G PRO Gaming Mouse (M-U0050)	PASS
	Microsoft	Classic IntelliMouse	PASS
	msi	CLUTCH GM10 Gaming Mouse	PASS
		CLUTCH GM20 Gaming Mouse	PASS
		CLUTCH GM40 Gaming Mouse	PASS
		CLUTCH GM50 Gaming Mouse	PASS
		CLUTCH GM60 Gaming Mouse	PASS
		CLUTCH GM11 Gaming Mouse	PASS
Mouse	msi	CLUTEC GM70 Gaming Mouse (Wireless / Wired)	PASS
		Interceptor DS B1 Gaming Mouse	PASS
		Interceptor DS100 Gaming Mouse	PASS
	RAZER	BASILISK (RZ01-0233)	PASS
		LANCEHEAD TOURNAMENT EDITION (RZ01-0213)	PASS
	ROCCAT	KONE AIMO (ROC-11-815-BK-AS)	PASS
	Sharkoon	SHARK FORCE PRO Gaming Mouse	PASS
	Steelseries	SENSEI 310 Gaming Mouse	PASS
	TESORO	Sagitta Spectrum Gaming Mouse	PASS
	Tt esports	Nemesis Switch RGB Gaming Mouse	PASS
	ZOWIE	EC2-B Gaming Mouse	PASS
Sound	Creative	Sound Blaster X-Fi Go! Pro	PASS

USB 2.0

Type	Model		Result
Gamepad	msi	FORCE GC20 Gaming Controller	PASS
		FORCE GC30 Wireless Gaming Controller	PASS
Headset	Logitech	G633 Gaming Headset	PASS
	msi	IMMERSE GH70 Gaming Headset	PASS
LAN(Wireless)	D-Link	DWA-172 (Wireless AC600 Dual Band)	PASS
Printer	Canon	PIXMA MG3670	PASS
	HP	DeskJet 2130	PASS
Scanner	EPSON	Perfection V39	PASS

Sound	Creative	Sound Blaster OMNI Surround 5.1	PASS
Webcam	Logitech	HD Pro Webcam C920	PASS
	Microsoft	LifeCam Studio	PASS

USB 3.1 Gen1 Type-A

Type	Model		Result
Capture	AverMedia	BU110 ExtremeCap UVC (Type-A or Type-C)	PASS
		GC551 Live Gamer Extreme 2	PASS
		GC553 Live Gamer Ultra	PASS
	iEi	HDB-301R Portable Video Capture Box	PASS
	UPMOST	MPB750 UVC HDMI Capture Box	PASS
Card Reader	Kingston	FCR-HS4	PASS
	SanDisk	SDDR-399	PASS
	SONY	MRW-S1	PASS
	Transcend	RDF9	PASS
Docking Station Flash Drive	archgon	MH-3621-U3 Dual SATA	PASS
	CyberSLIM	S2-U3C 6G Dual SATA	PASS
		UC350 64GB (Type-A or Type-C)	PASS
	Apacer	AH180 64GB (Type-A or Type-C)	PASS
		AH790 64GB	PASS
	CORSAIR	VOYAGER 128GB	PASS
		VOYAGER GTX 256GB	PASS
	Kingston	DTDUO3C/32GB (Type-A or Type-C)	PASS
		DT50/32GB	PASS
		DT100G3/64GB	PASS
		HXS3/64GB	PASS
	PATRIOT	Stellar-C 64GB (Type-A or Type-C)	PASS
		Supersonic Magnum2 256GB	PASS
		Supersonic Rage2 128GB	PASS
	PNY	UCD20 64GB (Type-A or Type-C)	PASS
	pgi	Connect 313 64GB (Type-A or Type-C)	PASS
	RiDATA	EZ drive Udisk HD13 64GB	PASS
	SanDisk	SDDDC-032GB (Type-A or Type-C)	PASS
		SDCZ430-128GB	PASS
		SDCZ880-128G	PASS
	Silicon Power	Mobile C80 64GB (Type-A or Type-C)	PASS
	Transcend	JetFlash 780 128GB	PASS
		JetFlash 890S 64GB (Type-A or Type-C)	PASS
HDD	ADATA	SD700 External SSD 512GB	PASS
	LACIE	Rugged Thunderbolt USB-C 500GB (Type-A or Type-C)	PASS
	pgi	H568V 1TB Portable	PASS
	Seagate	Fast SSD 500GB (Type-A or Type-C)	PASS
	Silicon Power	Armor A60 1TB Portable	PASS
		Diamond D06 2TB Portable	PASS
	Toshiba	Canvio Advance V9 1TB	PASS
	Transcend	ESD400 1TB Portable Solid State Drive	PASS
	WD	Elements Portable 1TB	PASS
LAN	D-Link	DWA-182 (Wireless AC1200 Dual Band)	PASS
ODD	archgon	MD-3107-U3 Blu-ray Writer Optical Drive	PASS
OTG Reader	PNY	UCR01 (Type-A or Type-C)	PASS
	pgi	Connect 312 (Type-A or Type-C)	PASS