

# USB Devices

Product name: X99A Tomahawk

BIOS ver.: 2.0

## KB & MOUSE EFI BIOS Test

Model		Result	
Keyboard	Cherry	G80-3000LSCEU-2- /01 Blue Switch	OK
	CM STORM	QUICK Fire TK (SGK-4020-GKCM1-TC)	OK
		Rapid I (SGM-4040-GKCM1-US)	OK
	CORSAIR	K70 RGB Gaming Keyboard	OK
		K95 Gaming Keyboard	OK
	COUGAR	700K Gaming Keyboard	OK
	DRAGON WAR	GK-004 SILVIO Gaming Keyboard	OK
	Ducky	Shine 3 DK9008	OK
	E-BLUE	AUROZA (EKM701BKUS-IU) Gaming Keyboard	OK
	FILCO	Majestouch 2 (FKBN104MC/CB2-AI)	OK
	Genius	GX Gaming IMPERATOR PRO	OK
		GX Gaming MANTICORE	OK
	i-rocks	KR6260-WE	OK
	Logitech	G710+ Mechanical Gaming Keyboard	OK
		K270 Wireless Keyboard	OK
		K750 Wireless Solar Keyboard	OK
		TK820 Wireless All-in-One Keyboard	OK
	MAD Catz	S.T.R.I.K.E 3	OK
	Microsoft	All-in-One Media Keyboard	OK
		Comfort Curve Keyboard 3000	OK
		Sculpt Ergonomic Desktop	OK
		Wired Keyboard 600 (1366)	OK
		Wireless Laser Desktop 6000	OK
msi	GK-701 Gaming Keyboard	OK	
	Interceptor DS4100 Gaming Keyboard	OK	
Keyboard	OZONE	STRIKE PRO	OK
	RAZER	BLACKWIDOW CHROMA (RZ03-0122)	OK
	ROCCAT	ISKU (ROC-12-701)	OK
	Sharkoon	Skiller PRO Gaming Keyboard	OK
	steelseries	6GV2 (64225-US)	OK
		APEX GAMING KEYBOARD (64145)	OK
		APEX M800 GAMING KEYBOARD (64170)	OK
	TESORO	DURANDAL ULTIMATE TS-G1NL	OK
	Tt esports	Challenger Gaming Keyboard	OK
		Challenger Go Gaming Keyboard	OK
		Challenger Prime Gaming Keyboard	OK
Challenger Pro Gaming Keyboard		OK	
Combo	Commander Gaming Gear Combo		OK
	POSEIDON Z Forged Gaming Keyboard		OK
	POSEIDON Z RGB Gaming Keyboard		OK
ZOWIE	CELERITAS Competitive Gaming Keyboard		OK
	CM STORM	Inferno (SGM-4000-KLLN1-GP)	OK
		Havoc (SGM-4002-KLLN1)	OK
CORSAIR	M65 Pro RGB Gaming Mouse		OK
	SCIMITAR RGB Gaming Mouse		OK
COUGAR	600M Gaming Mouse		OK
	700M Gaming Mouse		OK
CYBORG	R.A.T.3 Gaming Mouse (43703)		OK

Mouse	CYBORG	R.A.T 5 Gaming Mouse (43705)	OK
		R.A.T.7 Gaming Mouse (43708)	OK
		R.A.T.9 Gaming Mouse (43709)(Wireless)	OK
	DRAGON WAR	ELE-G2 Astra Gaming Laser Mouse	OK
		ELE-G4 PHANTOM Gaming Mouse	OK
	E-BLUE	MAZER EMS124 Type-R Gaming Mouse	OK
		MAZER EMS152 Type-R Gaming Mouse (Wireless)	OK
		AUROZA EMS607 Type-G Gaming Mouse	OK
	FOXXRAY	SUPER NOVA (FXR-SM-01) Gaming Mouse	OK
	Genius	GX Gaming DeathTaker	OK
		GX Gaming Gila	OK
		GX Gaming Maurus	OK
		GX Gaming Maurus X	OK
	i-rocks	M09 IRM09W Gaming Optical Mouse	OK
	Logitech	G90 Optical Gaming Mouse (M-U0039)	OK
		G300 Gaming Mouse (M-U0029)	OK
		G303 Gaming Mouse	OK
		G502 Tunable Gaming Mouse (M-U0042)	OK
		G700 Wireless Gaming Mouse (M-R0017)	OK
		m950 Performance Mouse (Wireless) (M-R0007)	OK
		MX Anywhere 2 (Wireless) (M-R0057)	OK
	Microsoft	Arc Mouse (Wireless)	OK
		Arc Touch Mouse (Wireless)	OK
		SideWinder x3 Mouse	OK
		Sculpt Ergonomic Desktop	OK
		Touch Mouse (Wireless)	OK
		Wireless Laser Desktop 6000	OK
	msi	Interceptor DS B1 Gaming Mouse	OK
		Interceptor DS100 Gaming Mouse	OK
	Mouse	NEWMEN	猎鲨豹 5000 (MS2820U-)
NOVA		SLIDER X600	OK
OZONE		Radon 3k (OZRADON3K)	OK
		Radon 5k (OZRADON5K)	OK
OZONE		NEON Precision Laser Mouse	OK
Razer		ABYSSUS 2014 (RZ01-0119)	OK
		DeathAdder Chroma (RZ01-0121)	OK
		Imperator 4G (RZ01-0035)	OK
		Mamba 4G (RC30-001206) (Wireless)	OK
		Naga Epic (RC30-005101) (Wireless)	OK
		Orochi (ELITE NOTEBOOK GAMING MOUSE)	OK
		Ouroboros (RC30-007701) (Wireless)	OK
		Taipan 4G Gaming Mouse (RZ01-0078)	OK
ROCCAT		KONE (ROC-11-501-AS)	OK
		KONE +  (ROC-11-801-AS)	OK
		Kone XTD (ROC-11-810-AS)	OK
		KOVA (ROC-11-200-AS)	OK
		PYRA Wired (ROC-11-300-AS) (Mobile)	OK
		PYRA Wireless (ROC-11-510-AS) (Mobile)	OK
Sharkoon		Drakonia Black Gaming Laser Mouse	OK
Steelseries	KINZU V3 OPTICAL MOUSE (62312)	OK	
	RIVAL OPTICAL MOUSE (62271)	OK	
Mouse	Steelseries	SENSEI [RAW] HEAT ORANGE EDITION (62163)	OK
		SENSEI WIRELESS LASER MOUSE(62250)	OK
	TESORO	TS-H2L SHRIKE Laser Gaming Mouse	OK
		TS-H5 Gunqnr Optical Gaming Mouse	OK
Tt esports	BLACK V2 Gaming Mouse	OK	
	Commander Gaming Gear Combo	OK	

		TALON Gaming Mouse	OK
		TALON blu Gaming Mouse	OK
		VENTUS Gaming Mouse	OK
		VENTUS X Gaming Mouse	OK
	WGLOBAL	ERGONOMICE Comfi (TM-5)	OK
	ZOWIE	EC2-A Gaming Mouse	OK
		FK1 Gaming Mouse	OK
		FK2 Gaming Mouse	OK

## USB 1.1

Type	Model		Result	
EDD	Mitsumi	D353FUJ USB Floppy	OK	
Gameboard	Logitech	G13 Advanced Gameboard	OK	
Gamepad		Rumble Gamepad F510	OK	
	Microsoft	Xbox 360™ Wireless Controller	OK	
		Xbox One Controller + Cable for Windows	OK	
Headset	Microsoft	LifeChat LX-3000	OK	
	msi	DS502 Gaming Headset	OK	
	Tt esports	Shock 3D 7.1	OK	
	steelseries	SIBERIA ELITE PRISM GAMING HEADSET	OK	
		SIBERIA RAW PRISM GAMING HEADSET	OK	
Joystick	Logitech	Extreme 3D Pro (J-UK171)	OK	
Keyboard	CM STORM	QUICK Fire TK (SGK-4020-GKCM1-TC)	OK	
	Corsair	K70 RGB Gaming Keyboard	OK	
	COUGAR	700K GAMING KEYBOARD	OK	
	DRAGON WAR	GK-004 SILVIO Gaming Keyboard	OK	
	Ducky	Shine 3 DK9008	OK	
	E-BLUE	AUROZA (EKM701BKUS-IU) Gaming Keyboard	OK	
	FILCO	Majestouch 2 (FKBN104MC/CB2-AI)	OK	
	FOXXRAY	Fury Howling (FXR-BK-03) Gaming Keyboard	OK	
	Genius	GX Gaming IMPERATOR PRO	OK	
	i-rocks	KR6260-WE	OK	
	Logitech	TK820 Wireless All-in-One Keyboard	OK	
	MAD Catz	S.T.R.I.K.E 3	OK	
	Microsoft	Sculpt Ergonomic Desktop	OK	
	msi	Interceptor DS4100 Gaming Keyboard	OK	
	OZONE	STRIKE PRO	OK	
	RAZER	BLACKWIDOW CHROMA (RZ03-0122)	OK	
	Sharkoon	Skiller PRO Gaming Keyboard	OK	
	Steelseries	APEX GAMING KEYBOARD (64145)	OK	
		APEX M800 GAMING KEYBOARD (64170)	OK	
	TESORO	DURANDAL ULTIMATE TS-G1NL	OK	
	Tt esports	POSEIDON Z RGB Gaming Keyboard	OK	
	ZOWIE	CELERITAS Competitive Gaming Keyboard	OK	
	Keypad	Razer	ORBWEAVER STEALTH (RZ07-0074)	OK
	Mouse	CM STORM	Havoc (SGM-4002-KLLN1)	OK
		Corsair	SCIMITAR RGB Gaming Mouse	OK
		COUGAR	600M Gaming Mouse	OK
DRAGON WAR		ELE-G2 Astra Gaming Laser Mouse	OK	
E-BLUE		MAZER EMS124 Type-R Gaming Mouse	OK	
FOXXRAY		SUPER NOVA (FXR-SM-01) Gaming Mouse	OK	
Genius		GX Gaming Gila	OK	
i-rocks		M09 IRM09W Gaming Optical Mouse	OK	
Logitech		MX Anywhere 2 (Wireless) (M-R0057)	OK	
Microsoft		Sculpt Ergonomic Desktop	OK	
msi		Interceptor DS100 Gaming Mouse	OK	

	NEWMEN	猎鲨豹 5000 (MS2820U-)	OK
	OZONE	NEON Precision Laser Mouse	OK
	RAZER	Orochi (ELITE NOTEBOOK GAMING MOUSE)	OK
	ROCCAT	Kone XTD (ROC-11-810-AS)	OK
	Sharkoon	Drakonia Black Gaming Laser Mouse	OK
	Steelseries	KINZU V3 OPTICAL MOUSE (62312)	OK
		RIVAL OPTICAL MOUSE (62271)	OK
		SENSEI [RAW] HEAT ORANGE EDITION (62163)	OK
		SENSEI WIRELESS LASER MOUSE(62250)	OK
Mouse	TESORO	TS-H5 Gungnir Optical Gaming Mouse	OK
	Tt esports	TALON blu Gaming Mouse	OK
	ZOWIE	EC2-A Gaming Mouse	OK
Sound	Creative	Sound Blaster X-Fi Surround 5.1	OK
		Sound Blaster X-Fi Go! Pro	OK
	Tt Esports	BAHAMUT (EAC-UA1001)	OK
Speaker	Logitech	Laptop Speaker Z305	OK
	msi	SyrenSpeaker mini (USB2006)	OK
Wheel	Logitech	G27 Racing Wheel (W-U0001)	OK

## USB 2.0

Type	Model		Result
Card Reader	SCYTHE	KAMA READER Jr (SCKMRDJR)	OK
	Transcend	RDP8 (TS-RDP8K)	OK
Flash Drive	Apacer	AH334 64GB	OK
	PATRIOT	Xporter Pulse 64GB	OK
	RiDATA	OJ15 64GB	OK
	SanDisk	Cruzer Glide CZ60 128GB	OK
Headset	Logitech	G633 Gaming Headset	OK
HDD	BUFFALO	HD-LB1.0TU2 1TB	OK
HUB	D-Link	DUB-H7 (7 PORT USB 2.0)	OK
LAN(Wireless)	BUFFALO	WLI-UC-G300HP (Wireless-N)	OK
	D-Link	DWA-140 (Wireless N)	OK
ODD	BUFFALO	BRXL-PC6U2 Blu-ray Writer Optical Drive	OK
	Pioneer	DVR-XD10T SLIM Portable	OK
	PLEXTOR	PX-B120U	OK
Printer	Canon	PIXMA Ip2770	OK
	HP	DeskJet 2000 (J210a)	OK
Scanner	EPSON	Perfection V330 PHOTO J232D	OK
	HP	Scanjet 200 Flatbed Scanner (L2734A)	OK
Sound	steelseries	SIBERIA	OK
TV Tuner	AverMedia	AverTV Volar HD Nano (A867R)	OK
Webcam	Logitech	HD Pro Webcam C920	OK
	Microsoft	LifeCam Studio	OK

## USB 3.1 Gen1

### Type-A

Type	Model		Result
Card Reader	Kingston	FCR-HS4	OK
	Transcend	RDF9	OK
Docking Station	archgon	MH-3621-U3 Dual SATA	OK
	CyberSLIM	S1-DS3 Turbo	OK
	CyberSLIM	S2-U3C 6G Dual SATA	OK
	ICY DOCK	MB981U3S-1S (USB3.0 & Esata)	OK
Flash Drive	ADATA	DashDrive Elite UE700 64GB	OK

		UC350 64GB (Type-A or Type-C)	OK
	Apacer	AH180 64GB (Type-A or Type-C)	OK
		AH553 128GB	OK
	CORSAIR	VOYAGER 128GB	OK
		VOYAGER GTX 256GB	OK
	Kingston	DTM30/64GB	OK
		DTDUO3C/32GB (Type-A or Type-C)	OK
	PATRIOT	Stellar-C 64GB (Type-A or Type-C)	OK
		Supersonic Magnum2 256GB	OK
	PNY	UCD10 64GB (Type-A or Type-C)	OK
		UCD20 64GB (Type-A or Type-C)	OK
	pqi	Connect 313 64GB (Type-A or Type-C)	OK
	RiDATA	EZ drive Udisk HD13 64GB	OK
	SanDisk	SDDDC 32GB (Type-A or Type-C)	OK
	Silicon Power	Mobile C80 64GB (Type-A or Type-C)	OK
	Transcend	JetFlash 780 128GB	OK
		JetFlash 890S 64GB (Type-A or Type-C)	OK
HDD	ADATA	Nobility NH03 2TB (ANH03-2TU3-CBK)	OK
	Hitachi	Touro Desk 4TB	OK
	pqi	H567V 750GB Portable	OK
	Seagate	Expansion Desktop STBV3000300 3TB	OK
		Slim Protable STCD500102 500GB	OK
	Silicon Power	Armor A60 1TB Protable	OK
		Armor A80 750GB Protable	OK
		Diamond D06 2TB Protable	OK
	Sony	HD-E2 2TB	OK
	STARDOM	Itank i310-SB3 (USB3.0/Esata)	OK
		SOHOTANK ST4-SB3 (USB3.0/Esata)	OK
	Toshiba	Canvio Connect II 1TB (HDTC810AK3A1) Portable	OK
	Transcend	ESD400 1TB Portable Solid State Drive	OK
		StoreJet 25H3P 1TB Portable	OK
		StoreJet 35T3 2TB External	OK
	WD	Elements Portable 1TB	OK
		My Passport Essential SE 1TB Portable	OK
		My Passport Edge 500GB Portable	OK
HUB	PATRIOT	4-Port Hub (PCUSB34)	OK
LAN(Wireless)	D-Link	DWA-182 (Wireless AC1200 Dual Band)	OK
ODD	archgon	MD-3107-U3 Blu-ray Writer Optical Drive	OK
OTG Reader	PNY	UCR01 (Type-A or Type-C)	OK
	pqi	Connect 312 (Type-A or Type-C)	OK

### Type-C

Type	Model		Result
Adapter	Apple	USB-C to USB Adapter (Type-C)	OK
		USB-C Digital AV Multiport Adapter (Type-C)	OK
		USB-C VGA Multiport Adapter (Type-C)	OK
Cell Phone	LG	Nexus 5X 16GB (LG-H791) (Type-C)	OK
	Apacer	AH180 64GB (Type-A or Type-C)	OK
	Kingston	DataTraveler microDuo 32GB (Type-A or Type-C)	OK
	PATRIOT	Stellar-C 64GB (Type-A or Type-C)	OK
	PNY	UC101 64GB (Type-C)	OK
		UCD10 64GB (Type-A or Type-C)	OK
		UCD20 64GB (Type-A or Type-C)	OK
	pqi	Connect 313 64GB (Type-A or Type-C)	OK
	SanDisk	SDDDC 32GB (Type-A or Type-C)	OK
	Silicon Power	Mobile C80 64GB (Type-A or Type-C)	OK

	Sitakings	Dual Head Series DH10 8GB (Type-C)	OK
	Transcend	JetFlash 890S 64GB (Type-A or Type-C)	OK
Hub	pgi	Connect 314 (Type-C)	OK
OTG Reader	pgi	Connect 312 (Type-A or Type-C)	OK
	PNY	UCR01 (Type-A or Type-C)	OK

## USB 3.1 Gen2

### Type-A

Type	Model		Result
Docking Station	SSi	SI-7908 USB3.1 (Type-A)	OK
		SI-7915 USB3.1 (Type-A)	OK
HDD	AkiTio	NEUB-U3AB-AKT (Type-A)	OK
	Creative-Lang	J2C3101C (Type-A or Type-C)	OK
	CyberSLIM	SSDPRO RAID V2 (Type-A)	OK
	I/O Master	IOT-3125A3 (Type-A)	OK
	JEM	JUS-HD002 (Type-A or Type-C)	OK
		PS-U3-HD010 (Type-A)	OK
	Minerva	U2407A USB3.1 10Gbps (Type-A)	OK
	SanDisk	Extreme 900 Protable SSD (Type-A or Type-C)	OK
	StarTech	S252BU313R (Type-A or Type-C)	OK
Sunnywill	SW20A12 (Type-A)	OK	

### Type-C

Type	Model		Result
HDD	AkiTio	Neutrino U3.1 (SK2-U31AS-AKT) (Type-C)	OK
	Creative-Lang	J2C3101C (Type-A or Type-C)	OK
	JEM	JUS-HD002 (Type-A or Type-C)	OK
	SanDisk	Extreme 900 Protable SSD (Type-A or Type-C)	OK
	StarTech	S252BU313R (Type-A or Type-C)	OK