## **USB** Devices

Product name: Z77 MPOWER

BIOS ver.: H.1

KB & MOUSE EFI BIOS Test

Туре		Model		Plug/Play	Result
-31			in BIOS	3x	
Kevboard	Cherry	G80-3000LSCFU-2- /01 Blue Switch	OK	OK	OK
	CORSAIR	Vengeance K60 Gaming Keyboard	OK	OK	OK
		Vengeance K90 Gaming Keyboard	OK	OK	OK
	i-rocks	KR-6431 Ultra X-Slim Keyboard	OK	OK	OK
Combos	Logitech	Cordless Desktop LX310 Laser (Wireless)	OK	OK	OK
Combos		Cordless Desktop MX 5500 Revolution (Wireless)	OK	OK	OK
		G15 Gaming Keyboard (Y-UW92)	OK	OK	OK
		G19 Gaming Keyboard (Y-U0005)	OK	OK	OK
		Illuminated Keyboard (Y-UY95)	OK	OK	OK
		K750 Wireless Solar Keyboard	OK	OK	OK
	Microsoft	Comfort Curve Keyboard 3000	OK	OK	OK
		SideWinder X4 Keyboard	OK	OK	OK
		Wired Keyboard 600 (1366)	OK	OK	OK
Combos		Wireless Laser Desktop 6000	OK	OK	OK
	RAZER	Tarantula (RZ03-0007)	OK	OK	OK
		Lycosa (RZ03-00180900)	OK	OK	OK
	ROCCAT	ISKU (ROC-12-701)	OK	OK	OK
	Tt esports	Challenger (KB-CHL002)	OK	OK	OK
		Challenger Pro	OK	OK	OK
		MEKA G1 (KB-MEG005)	OK	OK	OK
Mouse	CYBORG	Cyborg V.3 Gaming Surface (CCB44070)	OK	OK	OK
		R.A.T.3 Gaming Mouse (43703)	OK	OK	OK
		R.A.T. 5 Gaming Mouse (43705)	OK	OK	OK
		R.A.T.7 Gaming Mouse (43708)	OK	OK	OK
		R.A.T.9 Gaming Mouse (43709)(Wireless)	OK	OK	OK
	CM STORM	Inferno (SGM-4000-KLLN1-GP)	OK	OK	OK
		Sentinel Advance (SGM-6001-GLLW1-GP)	OK	OK	OK
		Spawn (SGM-2000-ML0N1)	OK	OK	OK
Combos	Logitech	Cordless Desktop LX310 Laser (Wireless)	OK	OK	OK
Combos		Cordless Desktop MX 5500 Revolution (Wireless)	OK	OK	OK
Mouse	Logitech	G5 Laser Mouse (M-UAH113A)	OK	OK	OK
		G9X Laser Mouse (M-U0006)	OK	OK	OK
		Gaming Mouse G300 (M-U0029)	OK	OK	OK
		Gaming Mouse G500 (M-U0010)	OK	OK	OK
		Mouse M125 (M-U0023)	OK	OK	OK
		Optical Gaming Mouse G400 (M-U0028)	OK	OK	OK
		Optical Gaming Mouse MX518 (M-BS81A)	OK	OK	OK
		Performance Mouse m950 (Wireless) (M-R0007)	OK	OK	OK
		Wireless Gaming Mouse G700 (M-R0017)	OK	OK	OK
	Microsoft	Arc Mouse (Wireless)	OK	OK	OK
		Arc Touch Mouse (Wireless)	OK	OK	OK
		SideWinder x3 Mouse	OK	OK	OK
		SideWinder x5 Mouse	OK	OK	OK
		SideWinder x8 Mouse (Wireless)	OK	OK	OK
		Touch Mouse (Wireless)	OK	OK	OK
Combos		Wireless Laser Desktop 6000	OK	OK	OK
		Wireless Mouse 5000	OK	OK	OK
	MSI	Wireless Gesture Touch Mouse	OK	OK	OK

	NEWMEN	猎鲨豹 300 (MS145OUP-)	OK	OK	OK
	NOVA	SLIDER X600	OK	OK	OK
	Ozone	Radon 3k (OZRADON3K)	OK	OK	OK
		Radon 5k (OZRADON5K)	OK	OK	OK
Mouse	Razer	Abyssus (RZ01-0036)	OK	OK	OK
		Copperhead (RZ01-050100)	OK	OK	OK
		DeathAdder (RZ01-0015)	OK	OK	OK
		DeathAdder (RZ01-0015) Black Edition	OK	OK	OK
		DeathAdder (RZ01-0015) Left-Hand Edition	OK	OK	OK
		Imperator 4G (RZ01-0035)	OK	OK	OK
		Lachesis (RZ01-0017)	OK	OK	OK
		Mamba (RC30-001201) (Wireless)	OK	OK	OK
		Mamba 4G (RC30-001206) (Wireless)	OK	OK	OK
		Orochi (Mobile)	OK	OK	OK
		StarCraft II Razer Spectre (RZ01-0043)	OK	OK	OK
		TRON Gaming Mouse (RZ01-0052)	OK	OK	OK
	ROCCAT	KONE (ROC-11-501-AS)	OK	OK	OK
		KONE[+] (ROC-11-800-AS)	OK	OK	OK
		KOVA (ROC-11-200-AS)	OK	OK	OK
		PYRA Wired (ROC-11-300-AS) (Mobile)	OK	OK	OK
	Steelseries	IKARI LASER (62001)	OK	OK	OK
		IKARI OPTICAL (62000)	OK	OK	OK
		KINZU OPTICAL (62011)	OK	OK	OK
		XAI LASER (67703)	OK	OK	OK
	Tt esports	AZURUES Mini (MO-ARM005DT)	OK	OK	OK
		BLACK (MO-BLK002DT)	OK	OK	OK
		BLACK Element (MO-BLE001DT)	OK	OK	OK
	WGLOBAL	ERGONOMICE Comfi (TM-5)	OK	OK	OK

## USB 1.1

Туре	Model		Plug/Play 3x	Restart 3x	STR (S3)	Function	Result
Вох	Creative	Sound Blaster X-Fi Surround 5.1	OK	OK	OK	OK	OK
FDD	Mitsumi	D353FUE USB Floppy	OK	OK	OK	OK	OK
Gameboard	Logitech	G13 Advanced Gameboard	OK	OK	OK	OK	OK
Gamepad	Logitech	Rumble Gamepad F510	OK	OK	OK	OK	OK
	Microsoft	Xbox 360™ Wireless Controller	OK	OK	OK	OK	OK
Headset	Microsoft	LifeChat LX-3000	OK	OK	OK	OK	OK
Joystick	Logitech	Extreme 3D Pro (J-UK171)	OK	OK	OK	OK	OK
Keyboard	Cherry	G80-3000LSCEU-2- /01 Blue Switch	OK	OK	OK	OK	OK
	CORSAIR	Vengeance K60 Gaming Keyboard	OK	OK	OK	OK	OK
		Vengeance K90 Gaming Keyboard	OK	OK	OK	OK	OK
	i-rocks	KR-6431 Ultra X-Slim Keyboard	OK	OK	OK	OK	OK
Combos	Logitech	Cordless Desktop MX 5500 Revolution (Wireless)	OK	OK	OK	OK	OK
		G19 Gaming Keyboard (Y-U0005)	OK	OK	OK	OK	OK
		Illuminated Keyboard (Y-UY95)	OK	OK	OK	OK	OK
		K750 Wireless Solar Keyboard	OK	OK	OK	OK	OK
	Microsoft	Comfort Curve Keyboard 3000	OK	OK	OK	OK	OK
	RAZER	Lycosa (RZ03-00180900)	OK	OK	OK	OK	OK
	ROCCAT	ISKU (ROC-12-701)	OK	OK	OK	OK	OK
	Tt esports	Challenger (KB-CHL002)	OK	OK	OK	OK	OK
		MEKA G1 (KB-MEG005)	OK	OK	OK	OK	OK
Mouse	CYBORG	Cyborg V.3 Gaming Surface (CCB44070)	OK	OK	OK	OK	OK
		R.A.T.9 Gaming Mouse (43709)(Wireless)	OK	OK	OK	OK	OK
	CM STORM	Inferno (SGM-4000-KLLN1-GP)	OK	OK	OK	OK	OK

		Sentinel Advance (SGM-6001-GLLW1-GP)	OK	OK	OK	OK	OK
Combos	Logitech	Cordless Desktop MX 5500 Revolution (Wireless)	OK	OK	OK	OK	OK
		Gaming Mouse G500 (M-U0010)	OK	OK	OK	OK	OK
		G9X Laser Mouse (M-U0006)	OK	OK	OK	OK	OK
		Mouse M125 (M-U0023)	OK	OK	OK	OK	OK
		Wireless Gaming Mouse G700 (M-R0017)	OK	OK	OK	OK	OK
	Microsoft	Arc Touch Mouse (Wireless)	OK	OK	OK	OK	OK
		SideWinder x5 Mouse	OK	OK	OK	OK	OK
		SideWinder x8 Mouse (Wireless)	OK	OK	OK	OK	OK
		Touch Mouse (Wireless)	OK	OK	OK	OK	OK
		Wireless Mouse 5000	OK	OK	OK	OK	OK
	MSI	Wireless Gesture Touch Mouse	OK	OK	OK	OK	OK
	NEWMEN	猎鲨豹 300 (MS145OUP-)	OK	OK	OK	OK	OK
	NOVA	SLIDER X600	OK	OK	OK	OK	OK
	Ozone	Radon 5k (OZRADON5K)	OK	OK	OK	OK	OK
	Razer	Abyssus (RZ01-0036)	OK	OK	OK	OK	OK
		DeathAdder (RZ01-0015) Black Edition	OK	OK	OK	OK	OK
		Imperator 4G (RZ01-0035)	OK	OK	OK	OK	OK
		Lachesis (RZ01-0017)	OK	OK	OK	OK	OK
		Mamba 4G (RC30-001206) (Wireless)	OK	OK	OK	OK	OK
		Naga Epic (RC30-005101) (Wireless)	OK	OK	OK	OK	OK
	ROCCAT	KOVA (ROC-11-200-AS)	OK	OK	OK	OK	OK
	Steelseries	IKARI LASER (62001)	OK	OK	OK	OK	OK
		XAI LASER (67703)	OK	OK	OK	OK	OK
	Tt esports	AZURUES Mini (MO-ARM005DT)	OK	OK	OK	OK	OK
		BLACK Element (MO-BLE001DT)	OK	OK	OK	OK	OK
	WGLOBAL	ERGONOMICE Comfi (TM-5)	OK	OK	OK	OK	OK
Printer	EPSON	Stylus CX5500	OK	OK	OK	OK	OK
Scanner	EPSON	Stylus CX5500	OK	OK	OK	OK	OK
	HP	Scanjet G2410 Flatbed Scanner (GRLYB-0209)	OK	OK	OK	OK	OK
Speaker	Logitech	Laptop Speaker Z305	OK	OK	OK	OK	OK
	MSI	SyrenSpeaker mini (USB2006)	OK	OK	OK	OK	OK
Wheel	Logitech	G27 Racing Wheel (W-U0001)	OK	OK	OK	OK	OK

## USB 2.0

Туре	Model	Plug/Play	Restart	STR (S3)	Function	Result	
	ouo		3x	3x	3x	T GITOLIOIT	Result
Card Reader	Apacer	AM401 Card Reader (USB 2.0)	OK	OK	OK	OK	OK
	Transcend	TS-RDP7K Card Reader/HUB(USB2.0)	OK	OK	OK	OK	OK
Flash Drive	Apacer	AH328 16GB(USB2.0)	OK	OK	OK	OK	OK
	Kingston	DataTraveler R500 16GB	OK	OK	OK	OK	OK
	Ridata	Mini CUBE (ID51) 32GB	OK	OK	OK	OK	OK
	SanDisk	Cruzer Extreme Contour 32GB	OK	OK	OK	OK	OK
HDD	Buffalo	HD-LB1.0TU2 1TB	OK	OK	OK	OK	OK
	Seagate	Free Agent Go 1TB Protable	OK	OK	OK	OK	OK
		FreeAgent GoFlex Desk STAC3000100 3.0TB	OK	OK	OK	OK	OK
		(USB2.0/1394)					
	Stardom	Storage Solutions ST5610-4S-SB2	OK	OK	OK	OK	OK
		(USB2.0/eSATA)					
HUB	D-Link	DUB-H7 (7 PORT USB 2.0)	OK	OK	OK	OK	OK
	Transcend	TS-RDPP7K Card Reader/HUB(USB2.0)	OK	OK	OK	OK	OK
LAN	BUFFALO	WLI-UC-G300N	OK	OK	OK	OK	OK
(Wireless)	D-Link	Wireless N USB DWA-140	OK	OK	OK	OK	OK
ODD	BUFFALO	BR-X816U2 Blu-Ray	OK	OK	OK	OK	OK

	LaCie	D2 Blu-ray Professional (USB2.0/1394)	OK	OK	OK	OK	OK
	Pioneer	DVR-XD10T SLIM Portable	OK	OK	OK	OK	OK
	Plextor	PX-B120U	OK	OK	OK	OK	OK
Printer	Canon	PIXMA iP2770	OK	OK	OK	OK	OK
	HP	DeskJet D5560	OK	OK	OK	OK	OK
Scanner	EPSON	Perfection V330 PHOTO J232D	OK	OK	OK	OK	OK
TV Box	AverMedia	A850 DVB-T(USB 2.0)	OK	OK	OK	OK	OK
	MSI	DIGIVOX A/D IV	OK	OK	OK	OK	OK
Webcam	Logitech	Webcam C210	OK	OK	OK	OK	OK
Web Cam	Microsoft	LifeCam Studio	OK	OK	OK	OK	OK

## USB 3.0

_			Plug/Play	Restart	STR (S3)	Function	Result
Туре		Model		3x	3x		
Card	Buffalo	BSCRA51U3BK CardReader/Writer	OK	OK	OK	OK	OK
Reader	Silicon Power	SPC39V1W All in 1 card reader	OK	OK	OK	OK	OK
Docking	CyberSLIM	HDD Docking Station S1-U3H (with USB 3.0 HUB)	OK	OK	OK	OK	OK
Station		HDD Docking Station S1-DS3 Turbo	OK	OK	OK	OK	OK
		SATA QUICKPORT DUO USB3.0	OK	OK	OK	OK	OK
Flash Drive	ADATA	Nobility N005 64GB	OK	OK	OK	OK	OK
	Kingston	DataTraveler Ultimate 16GB	OK	OK	OK	OK	OK
	CORSAIR	Flash Voyager USB3.0 32GB	OK	OK	OK	OK	OK
	pqi	Cool Drive U339V 32GB	OK	OK	OK	OK	OK
	RIDATA	HD8 32GB	OK	OK	OK	OK	OK
	Transcend	JetFlash 700 32GB	OK	OK	OK	OK	OK
HDD	ADATA	Nobility NH03 2TB (ANH03-2TU3-CBK)	OK	OK	OK	OK	OK
	BUFFALO	HD-H1.0TU3 1TB	OK	OK	OK	OK	OK
		SHD-PEH128U3-BK 128GB SSD	OK	OK	OK	OK	OK
	Freecom	Hard Drive XS 3.0 1TB	OK	OK	OK	OK	OK
		Mobile Drive Classic 3.0 1TB	OK	OK	OK	OK	OK
	Hitachi	Touro Mobile Pro 500GB Protable	OK	OK	OK	OK	OK
		(HTOLMAA5001BBB)					
		Touro Desk 4TB (HTOLDX3AB40001ABB)	OK	OK	OK	OK	OK
	iomega	eGO Desktop 3TB (RDHD-U23)	OK	OK	OK	OK	OK
		eGO Protable 500GB (RPHD-UG3)	OK	OK	OK	OK	OK
		Extrenal SSD Flash Drive 128GB (IOMSSDU)	OK	OK	OK	OK	OK
	Kingston	HyperX Max3.0 (SHX100U3) 64GB SSD	OK	OK	OK	OK	OK
	pqi	HDD H566 640GB Portable	OK	OK	OK	OK	OK
		FreeAgent GoFlex Ulta-Protable STAA1500301	OK	OK	OK	OK	OK
	Seagate	1.5TB					
	Silicon Power	Armor A80 750GB Protable	OK	OK	OK	OK	OK
	Transcend	StoreJet 25H3P 1TB Portable (TS1TSJ25H3P)	OK	OK	OK	OK	OK
		StoreJet 35T3 2TB External (TS2TSJ35T3)	OK	OK	OK	OK	OK
	WD	Elements Portable SE 1TB (WDBPCK0010BBK-01)	OK	OK	OK	OK	OK
		My Book 3.0 2TB (WDBABP0020HCH-00)	OK	OK	OK	OK	OK
		My Passport Essential SE 1TB Portable	OK	OK	OK	OK	OK
		(WDBACX0010BBK-00)					
HUB	LaCie	Hub4 USB3.0 (SH402)	OK	OK	OK	OK	OK
ODD	BUFFALO	BR3D-12U3 12X Blu-ray Writer	OK	OK	OK	OK	OK
	RATOC	RS-EC5-U3	OK	OK	OK	OK	OK