Set Date and Time correct in BIOS FAQ



Caution:

If you are not comfortable working on pinball hardware and/or high voltage electronics, please get professional support for this. In general: use your common sense. Don't experiment. Don't be a nihilist. Only skilled and trained people are allowed to open this system. The manufacturer accepts no responsibility for injuries caused by unauthorized operation. Keep long hair, fingers, jewelry, etc. away from turning parts of the system.

If you experience an incorrect Time-Date setting (noticeable when you select Walter in Bowling mode which should yell at you when you play on Saturday) its possible to correct Date and Time setting va the BIOS

There are 3 types of PC. Identify first which type you have and then follow the steps for that PC type

PC Type 2



PC Type 1(first type used) ;

Of PC Type 1 also briefly a B-model was used (Q1900B). Lets call it PC type 1B. Same procedure is valid as for type 1

Follow these steps to change Date-Time setting in the BIOS of the PC:

General steps

- 1. Connect an USB keyboard to TBL
- 2. Make sure the game is turned off with the main power switch in the 0 position:





PC type 3



Type 1B

Type PC 1 and 1B

- 1. Temporarily remove the SATA cable from the CPU board:

(By doing this you make sure the PC will always boot to the BIOS).

2. Turn TBL ON. Because you removed the SATA cable, the PC will now boot directly to BIOS. You will start in the Main section.

/ISR@	CK UEFI Setu	up Utility				
				··· 🖉		
Main	Advanced	Tool	H/W Monitor	Security	Boot	Exit
UEFI Version Processor Type Processor Speed Microcode Updat Cache Size	: Q1900-ITX P1.40 : Intel(R) Celeron(R) I : 1999MHz e : 30678/811 : 2048KB) CPU J1900 @	1.99GHz		Desci	hipt fon,
Total Memory DDR3_A1	: 4096MB with 256MB S Dual-Channel Memory : 2048MB(DDR3-1333)	Shared Memory y Mode	and 2MB GTT memory			
DDR3_B1	: 2048MB(DDR3-1333)					

3. Press on the ENTER key. Now a Date-Time box will appear



- 4. Set Date and Time correct (with the TAB key you can jump from field to field ; with the arrow keys you can change the value) and don't forget to push the OK button to save it
- 5. Select with the arrow keys Exit, select "Save Changes and Exit" and press Enter:

/ISRoc	K UEFI Set	up Utility					
Main	Advanced	Tool	H/W Monitor	Security	Boot	Exit	
Save Changes	s and Exit				Descr	iption	
Discard Char Discard Char Discard Char	nges and Exit nges efaults				Exit system setup changes. E10 key can be use	after saving th ed for this	he .
🗶 Launch EFI Sh	ell from filesyst	Sav	e Changes and Exit	8 autors 1	operation.		
		Yes	tion changes and exi	No			

- 6. Select "Yes" and press Enter.
- 7. The game now reboots and will show the start page of the BIOS screen again.
- 8. <u>**Turn off**</u> the game with the Main Power Switch.
- 9. Reconnect the SATA cable on the CPU Board.
- 10. Turn on the game again with the Main Power Switch. The game should now turn on again and boot as usually with newly set Time-Date.

Type PC 2 and 3

With PC type 2 and 3 you can leave the SATA cable connected.

1. Direct after you turn on TBL push the DEL button on your keyboard and keep pushing it till you see the BIOS screen on your display

HECESS LEVEL	Hummistrator	
Platform firmware Informatic Intel(R) Celeron(R) J4125 CF	on 2U @ 2.00GHz	
TXE FW	4.0.0.1249	
Memory Information		
Total Memory	4096 MB	
Memory Speed	2400 MHz	
		++: Select Screen
System Language		↑↓: Select Item
		Enter: Select
System Date	[Sat 08/13/2022]	+/-: Change Opt.
System Time	[12:40:02]	F1: General Help
		F2: Previous Values
		F9: Optimized Defaults
		F10: Save & Reset
		ESC: Exit

- 5. Push 1 time on keyboard to select Date, change it, go down one more time to select Time and set Time correct
- 6. Once this is done, push F10 to save the new settings. The game now reboots and TBL startup screen should be seen and you can play with new set Date & Time