

Setting the Computer BIOS (CMOS)

This procedure applies only to systems with the Intel® DG41TX Motherboard. If your system has a different motherboard, check <http://service.globalvr.com> for updated information.

If you are comfortable using the CMOS Setup Utility, connect a keyboard to the computer and press the **F2** key during boot to run the Utility, select **Load Optimal Defaults** from the **Exit Menu**, and then change the settings shown in the table below. For more help, refer to the detailed instructions that follow.

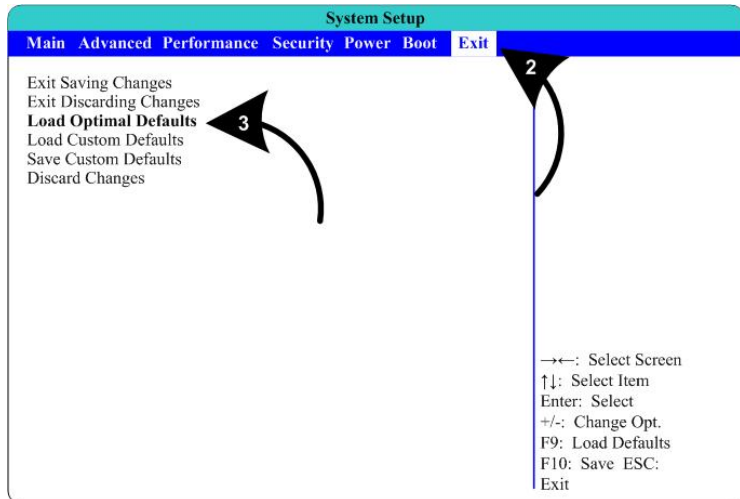
Menu	Submenu (If Applicable)	Item	Setting
Exit		Load Optimal Defaults	
Main		System Date	Set to Current Date
		System Time	Set to Local Time
Advanced	Boot Configuration	CPU Fan Control	Disable
		System Fan Control	Disable
		Display F10 to Enter Boot Menu	Disable
	Floppy Configuration	Diskette Controller	Disable
	USB Configuration	USB Legacy	Disable
Power		After Power Failure	Power On
		Processor Power Management	Disable
Boot		Boot Device Priority	CD/DVD-ROM drive Hard Disk Drive Floppy Drive Ethernet
		Boot to Network	Disable

Important: Your screens may not look exactly like the screens shown in this document, and some settings shown on the screens pictures may be different from your system.

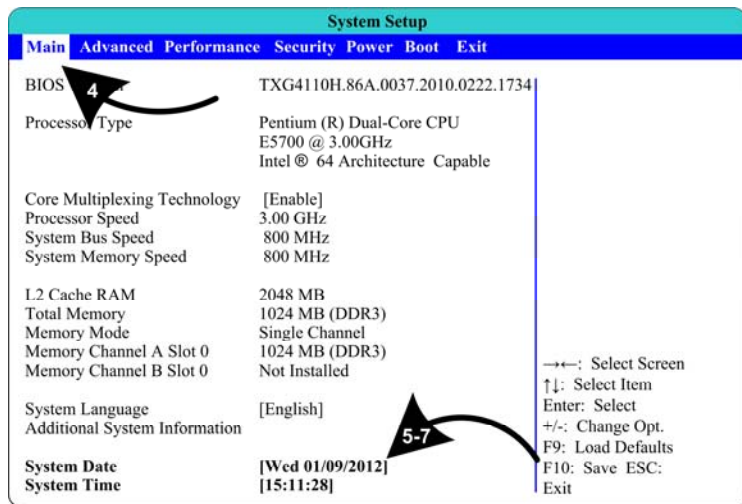
Do not change any settings that are not specifically described in this document.

Note: Use the left and right arrow keys (←→) to move between the menus listed at the top of the screen, and the up and down arrow keys (↑↓) to move up and down between menu items. Use the + and – keys to change settings for selected items.

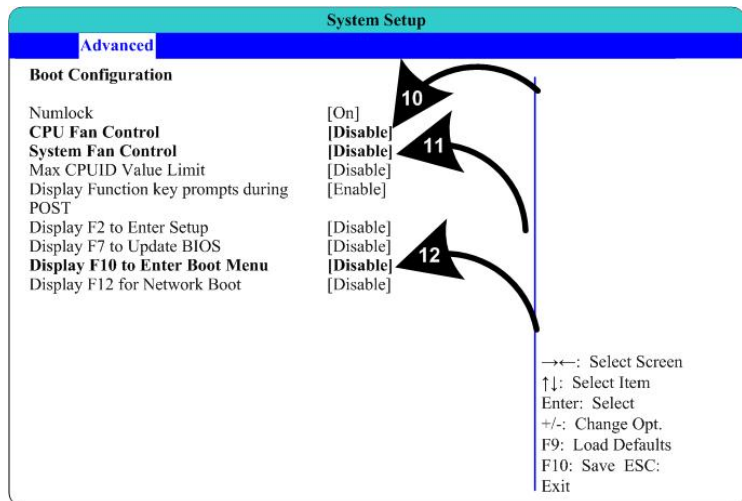
1. Press the **F2** key during boot. The System Setup Utility Main Menu will appear.
2. Use the left and right arrow keys (→←) to select the **Exit** menu.
3. Use the up and down arrow keys (↑↓) to select **Load Optimal Defaults**, and press **Enter**. A confirmation box will appear. With **Yes** selected, press **Enter**.



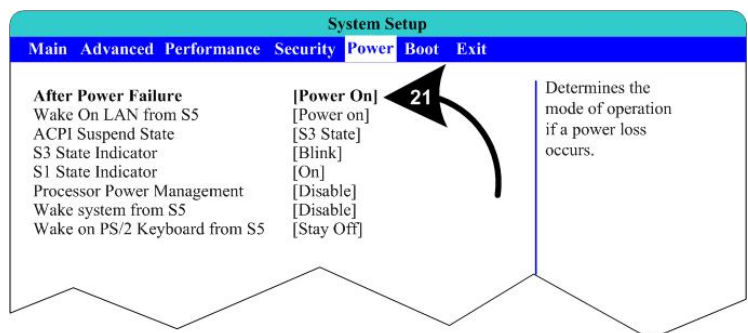
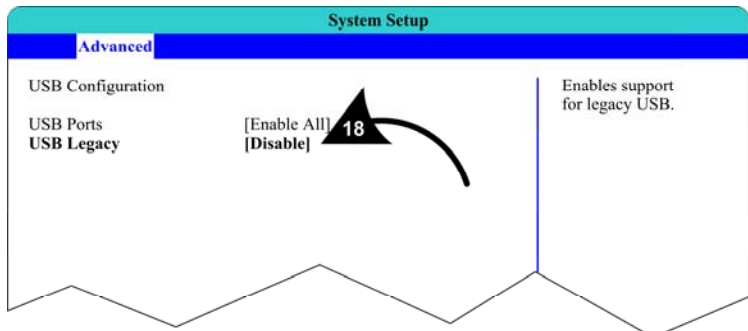
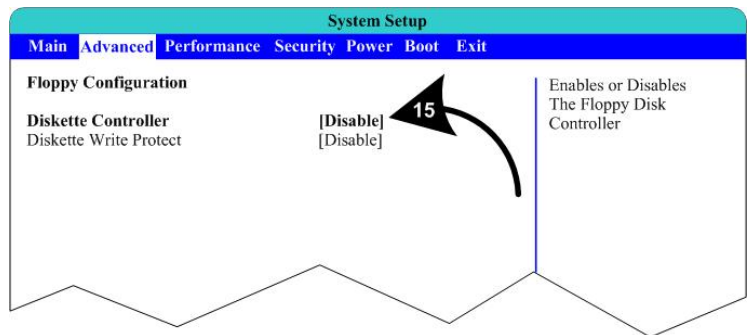
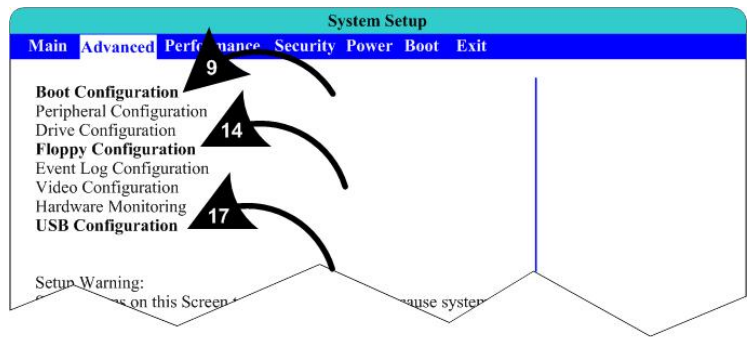
4. Use the left and right arrow keys (→←) to select the **Main** menu.
5. Use the up and down arrow keys (↑↓) to select **System Date**. The month will be highlighted.
6. Use the + and – keys to set the month. Press the **Tab** key to move to the day, and set it the same way. Repeat for the year.
7. Use the up and down arrow keys (↑↓) to select **System Time**, and then use the +, –, and **Tab** keys to set the time the same way you set the date.



8. Use the left and right arrow keys (→←) to select the **Advanced** menu.
9. Use the up and down arrow keys (↑↓) to select **Boot Configuration**, and press **Enter**. The **Boot Configuration** menu will appear.



10. Use the up and down arrow keys (↑↓) to select **CPU Fan Control**, and then use the (+-) keys to change the setting to **Disable**.
11. Use the up and down arrow keys (↑↓) to select **System Fan Control**, and then use the (+-) keys to change the setting to **Disable**.
12. Use the up and down arrow keys (↑↓) to select **Display F10 to Enter Boot Menu**, and then use the (+-) keys to change the setting to **Disable**.
13. Press the **Esc** key to exit back to the **Advanced** menu.
14. Use the up and down arrow keys (↑↓) to select **Floppy Configuration**, and press **Enter**.
15. Follow the same steps as before to select **Diskette Controller** and change the setting to **Disable**.
16. Press the **Esc** key to exit back to the **Advanced** menu.
17. Use the up and down arrow keys (↑↓) to select **USB Configuration**, and press **Enter**.
18. Follow the same steps as before to select **USB Legacy** and change the setting to **Disable**.
19. Press the **Esc** key to exit back to the **Advanced** menu.
20. Use the left and right arrow keys (→←) to select the **Power** menu.
21. Use the up and down arrow keys (↑↓) to select **After Power Failure**, and then use the (+-) keys to change the setting to **Power On**.



22. Use the left and right arrow keys (→←) to select the **Boot** menu.

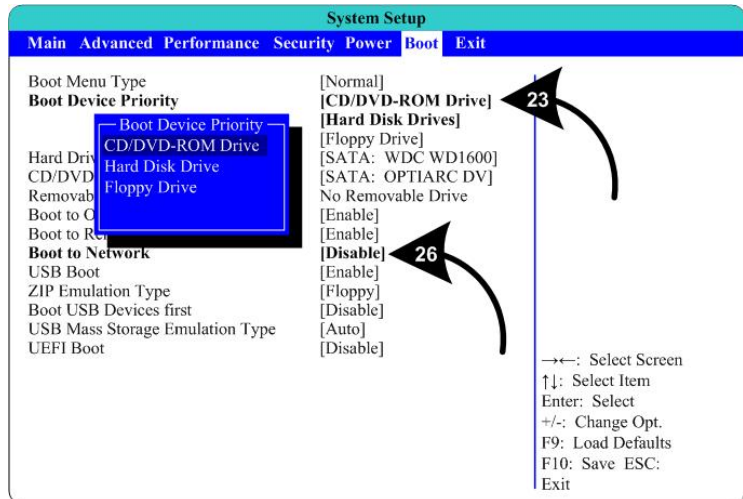
23. Use the up and down arrow keys (↑↓) to select **Boot Device Priority**, and press **Enter**.

24. A pop-up window will appear listing available drives. Use the up and down arrow keys (↑↓) to select **CD/DVD-ROM Drive**, and then use the (+-) keys to move the drive to the top of the list.

25. Use the up and down arrow keys (↑↓) to select **Hard Disk Drive**, and then use the (+-) keys to move the drive to the second position. Press **Enter**.

26. Use the up and down arrow keys (↑↓) to select **Boot to Network**, and then use the (+-) keys to change the setting to **Disable**.

27. Now that all settings are correct, press **F10**. The following prompt will appear:



28. Make sure **Yes** is selected (use the arrow keys to select if necessary) and press **Enter**.

