BIOS Settings for EL339-b Motherboard
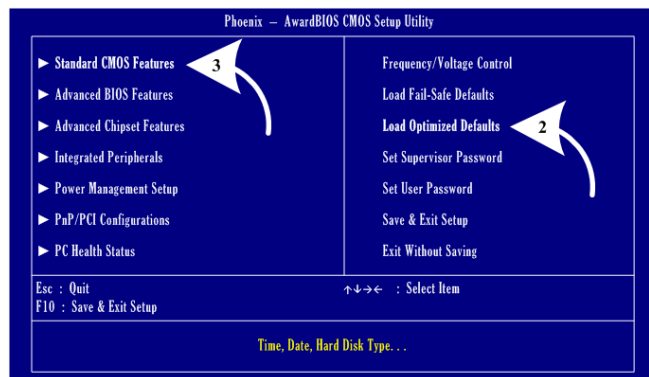
This procedure applies only to systems with the EL339-b Motherboard. If your System Computer has a different motherboard, check **http://service.globalvr.com** for updated information.

If you are comfortable using the CMOS Setup Utility, connect a keyboard to the computer and press the **DEL** key during boot to run the Utility. Select **Load Optimized Defaults** from the **Main** Menu first, and then check all of the settings shown in the table below. For more help, refer to the detailed instructions that follow.

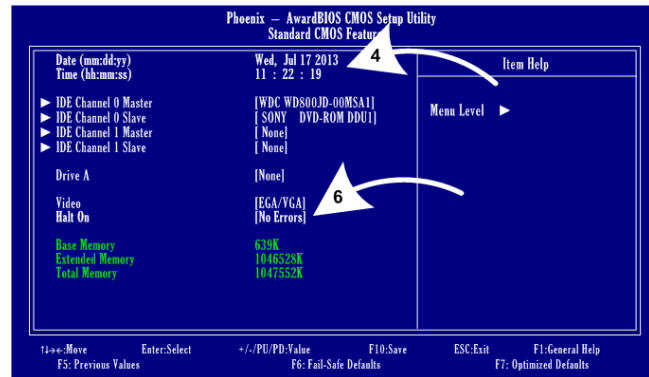| Menu	Item	Setting
Main	Load Optimized Defaults	*(Press **Enter** and then press **Y**)*
Standard CMOS Features	Date	*(Set current date)*
	Time	*(Set to local time)*
	Halt On	No Errors
Advanced BIOS Features	First Boot Device	CDROM
	Second Boot Device	Hard Disk
	Third Boot Device	Disabled
Integrated Peripherals	SuperIO Device	*(Press **Enter** to open sub-menu)*
SuperIO Device (Sub-Menu)	PWRON After PWR-Fail	On

Important: Your screens may not look exactly like the screens in the pictures that follow, and some settings in the pictures may be different from your system. **Do not change any settings that are not specifically described in this document.**

1. Press the **DEL** key during boot. The CMOS Setup Utility Main Menu will appear:

2. Use the Arrow keys (↑↓→←) to select **Load Optimized Defaults**, and press **Enter**.
   Press **Y** and **Enter** when prompted to confirm the change.

3. Use the Arrow keys to highlight **Standard CMOS Features**, and then press **Enter**. A screen similar to the following will appear:

4. Use the Arrow keys to select **Date**; the month will be highlighted.
   Use the **Page Up** and **Page Down** keys to set the month. Press the Right Arrow (➔) key to move to the day, and set it the same way. Repeat for the year.
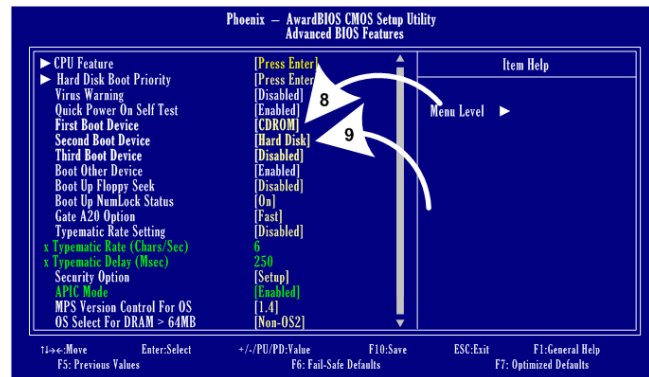
5. Use the Arrow keys to select **Time**. Set the local time the same way you set the date.

   Verify **Drive A** is set to **None**.

6. Use the Arrow keys to highlight the setting for **Halt On**.
   Use the **Page Up** and **Page Down** keys to change the setting to **No Errors**.

   Press **ESC** to go back to the Main Menu.

7. Now use the Arrow keys to highlight **Advanced BIOS Features** and press **Enter**. A screen similar to the following will appear:
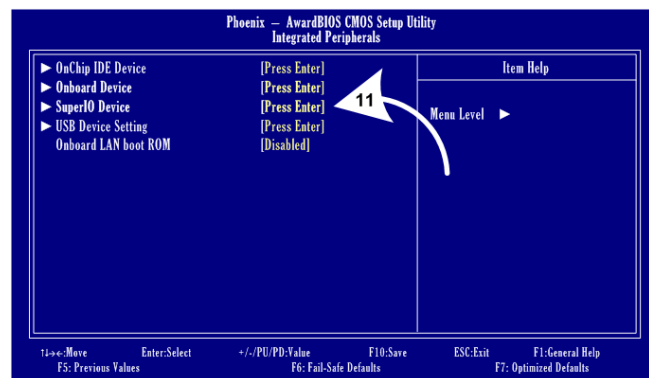
8. Use the Arrow keys to highlight the setting for **First Boot Device**.
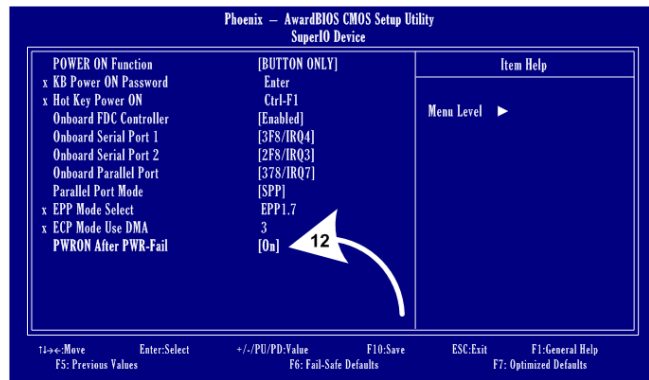   Use the **Page Up** and **Page Down** keys to change the setting to **CDROM**.

9. Set **Second Boot Device** to **Hard Disk** and **Third Boot Device** to **Disabled** the same way.

   Press **ESC** to go back to the Main Menu.

10. Now use the Arrow keys to highlight **Integrated Peripherals** and press **Enter**. A screen similar to the following will appear:

11. Use the Arrow keys to highlight the setting for **SuperIO Device** and press **Enter**. The SuperIO Device Screen will appear.

12. In the SuperIO Device Screen, use the Arrow keys to highlight the setting for **PWRON After PWR-Fail**.
Use the **Page Up** and **Page Down** keys to change the setting to **On**.

Press **ESC** twice if you wish to go back to the Main Menu to check any more settings.

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

Save to CMOS and EXIT (Y/N)? Y

14. Make sure "Y" shows at the end of the prompt (use the arrow keys to change, if necessary), and press **Enter** to save the settings and exit.

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