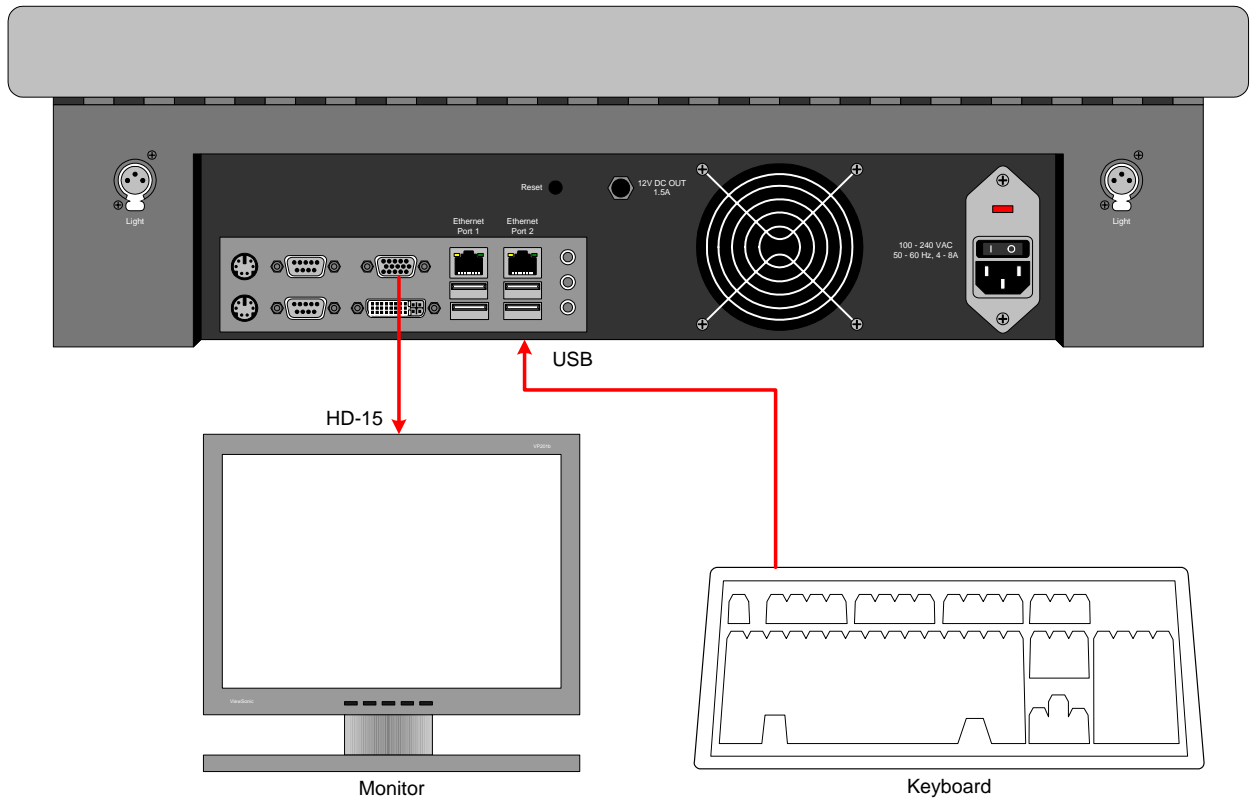


## 6 BIOS SETUP

This section updates the SBC's BIOS settings.

Preliminary instructions:

1. Connect equipment as shown below.



Procedure and pass criteria:

1. Apply power to the UUT.
2. Press the "Reset" button located on the rear panel.
3. Verify the Rear Panel's fan is exhausting out of the chassis (i.e. blowing out).
4. When prompted, press [F1] on the keyboard to enter the BIOS CMOS Setup Utility

AC Loss Auto Restart

5. Select "Advanced"
6. Select "Power Management Setup", press [Enter]
7. Select "Ac Loss Auto Restart", press [Enter]

8. Select "On", press [Enter]

Panel Type (800x600)

9. Select "Advanced"
10. Select "Advanced Chipset Features", press [Enter]
11. Select "AGP and P2P Bridge Control", press [Enter]
12. Select "Panel Type", press [Enter]
13. Set the value to: 01 and press [Enter]

Select Display Device

14. Select "Select Display Device", press [Enter]
15. Select "CRT+DVI", press [Enter]

Save Settings

16. Press [F10] to Save settings
17. Enter 'y', press [Enter].

**Indicate Pass or Fail on Test Record**