



Troubleshooting Instructions for Laptop Projection Problems

If your laptop image does not appear on the projector and you have already completed the following steps:

1. Connected the cables from your laptop to the projector input **and**
2. Turned the projector **ON**

Refer to the following troubleshooting instructions.

Sending PC Laptop Image to Projector

To send the display from your PC laptop to the projector you will need to use the laptop's **Function key [Fn]** and one of the **F** keys simultaneously to turn on the display. This applies if you can see the image on the laptop **or** on the projector but **not** on both.

1. Look for **LCD** or a **small monitor** located on one of the **F** keys.
2. Once you locate **LCD** or the **small monitor** on one of the **F** keys, press it at the same time as the **Fn** key.

Note: The function key combination will vary depending on the make of the laptop. On a Dell, you will need to use the **Fn/F8** combination.

Pressing the **Fn/F** key combination three times will toggle through the following three settings:

- Image on projector only
- Image on laptop only
- Image on both projector and laptop

Sending MAC laptop image to projector

To send the image from your Mac laptop to the projector:

1. Click on the **Apple icon** on the top left corner of the display.
2. In the drop down menu, select **System Preferences**.
3. Locate the **Hardware** menu and select **Display**.
4. In the **Display** menu, select **Detect Display**.
5. In the **Detect Display** menu, select **Arrangement**.
6. In the **Arrangement** screen, select the **Mirror Display** box.

For more information contact Kevin Glasson via email at kevin.glasson@csun.edu. To report equipment problems, call Classroom Technology at campus extension 3062.