

Task Force on Technology
Computer Projection – LCD

I. Helpful Terms

LCD – liquid crystal display

Video Cable – the cable that connects the LCD projector to the computer

FN Key – function key

F Key – used in conjunction with the Fn key

Keystone Feature – a way to correct the size and shape of the display

II. Process to Project Information Through Projector

- A. Plug power cord to back of projector and then into outlet.
- B. Connect the video cable to the back of the projector and then to the computer (be sure the ends are lined up correctly).
- C. Push the power button on the projector.
- D. The desktop on your computer should appear on the screen. If not, you may have to push the FN key and an F key at the same time. The F key differs for manufactures:
 - 1. Compaq FN plus F4
 - 2. Dell FN plus F8
 - 3. Gateway FN plus F4
 - 4. Hewlett Packard FN plus F4
 - 5. IBM FN plus F7
 - 6. NEC FN plus F3
 - 7. Toshiba FN plus F5

- E. You may have to focus the projector which is usually done by turning the lens until the picture is clear or the projector may have focus buttons on the projector itself.
- F. The picture may not be square on the screen so you will have to adjust the keystone feature which is on the menu screen of the projector.
- G. After the presentation, turn off the projector and let the projector fan run until it turns off automatically.
- H. Unplug the power and video cables from projector and computer.

III. Challenges & Solutions

- A. Obtaining the equipment (projection unit / LCD)
- B. Ability to make necessary adjustments to equipment in order to have proper projection