WolfVision Document Camera
Using the WolfVision Document Camera with the SMART Podium

Introduction
The WolfVision Document Camera is used to project images of documents, books, transparencies, etc. on the screen. The document camera takes the place of an overhead projector.

Log into the SMART Podium
1. Log onto the SMART Podium just as you would your office computer.
2. Press any key on the keyboard to wake up the computer. The power indicator light located in the upper right corner of the SMART Podium will glow blue.
3. Press CTRL+ALT+DEL on the keyboard.
4. Click OK.
5. Type your User Name and Password.
6. Click the right over arrow or press ENTER on your keyboard.
7. Two dialog boxes will appear on your screen relating to MicroSoft Life Cam. Click the Close X button in the upper right of each dialog box to close.

Turn on the Crestron
The Crestron is the panel located beside the SMART Podium and in the right corner of the instructor's station. This product provides complete control of the electronic and mechanical devices in the classroom through clearly marked buttons and a touch screen display.

1. Push the START button (Fig 1, 1) on the Crestron. The Towson University logo should appear on the screen. If the logo does not appear, press the Crestron screen with you hand.
2. Press the PROJECT button (Fig 1, 2) on the Crestron to turn on the projector. This will take 30-45 seconds to warm up.
3. When the projector turns on, push the **Source** button (Fig 1, 3) on the **Crestron**. A variety of different options will appear on the **Crestron** screen.

4. Touch the **Document Camera** button (Fig 1, 4) on the **Crestron** screen itself under **Left/Single Image**. The **Controls** button will appear.

---

**Set-up the WolfVision Document Camera**

1. Open the drawer on the right side of the instructor’s station to reveal the document camera (Fig 1).
2. Pull the arm upwards by using the pull tab (Fig 2, 1).

3. Turn the camera head to a working position by rotating it up so you can see the display panel on the camera head (Fig 3, 1).

4. Power on the WolfVision Document Camera. The power switch is located at the back of the WolfVision surface (stage) (Fig 4, 1).

5. Place whatever you wish to project (document, book, transparency, etc.) on the WolfVision surface (stage) (Fig 5, 1).
**Use the Document Camera Controls**

1. On the Crestron, press the **Controls** button beside **Document Camera** (Fig 3, 1).

![Figure 3](image)

2. The **Document Camera Control Page** will appear (Fig 4). You have the following options:
   - **Lamp** - Turn the Lamp **On** and **Off** as needed by pressing the appropriate button (Fig 4, 1).
   - **Zoom** - Press the **In** button under Zoom to zoom in further. Press the **Out** button under Zoom to zoom out further (fig 4, 2).
   - **Focus** - After Zooming in and out on an object, it may be necessary to focus. If you press the **Auto Focus** button (Fig 4, 3), the WolfVision will focus automatically. You may also press the + and - to focus manually (Fig 4, 4).

3. Press the **Previous Page** button (Fig 4, 5) to return to the **SOURCE** page on the Crestron.

![Figure 4](image)
**Turn off the WolfVision**

1. Turn off the **WolfVision Document Camera** by pressing the power switch which is located at the back of the WolfVision surface (stage).
2. Pull the **pull tab** towards you to collapse the arm (Fig 1, 1).
3. Rotate the camera head down.
4. Push the drawer back in.

![Figure 1](image)

**Log off of the SMART Podium and the Crestron**

1. Close and save all open documents.
2. Close all open software packages.
3. Double click the **Logoff** icon on the desktop.
4. Place the tethered pen (stylus) back in the cradle behind and at the top of the **SMART Podium** (Fig 1, 1).
5. Touch the **Crestron** screen to wake it up.
6. Press the **Finish** button on the **Crestron**.
7. Touch **Yes** on the screen.
8. The message **System is powering off** will appear on the **Crestron** screen. Give the system 90 seconds to power off. The computer will remain on.