Using the Elmo in 472B

Note: Please do not pile heavy materials or place beverages and food on the document plate.

The Elmo (often known as a document camera or visual presenter) is a versatile piece of electronic equipment. It can function as a document projector, a transparency projector, and a document camera.

Powering on / turning off the Elmo

- The power switch on the Elmo toggles between off and on
- When the Elmo is first powered on, it will be set to document projector mode (overhead lamp lights on) and should default to the "Main" input. To change to transparency projector mode, press the Lamp button (11). It will take a couple of seconds for the lamp under the base to light up.
- To change back to document projector mode, press the Lamp button (11) twice (pressing the lamp button only once turns both lamps off).

Operating the Elmo as a Document Projector

Use “Document Projector” mode when showing opaque items such as books or papers. When the Elmo is powered on it defaults to document projector mode.

- Place the object face up on the document plate where you can read it normally if you are standing facing the control panel.

To rotate an image – Press the “Image Rotation” button (4). Each press will rotate the image in 90° increments counterclockwise.

To adjust the image size – Press and hold the “Tele” button (7) to zoom in on an image. Press and hold the “Wide” button (7) to zoom out from an image.
To **focus an image** – Press the “AF” button (8) to auto focus.

To **sharpen an image** – Press the “Contrast” button (9) to sharpen image. Depress the button again to turn Contrast off.

To **freeze an image** currently being shown so that you can place another document on the plate while the previous document is still being projected – Press the “Pause” button (1). Press the “Pause” button a second time to unfreeze the image.

**Operating the Elmo as a Transparency Projector**

Use in “Transparency Projector” mode when showing transparencies or **transparent items** such as film negatives.

- Press the Lamp button (11) to set the Elmo to transparency projector mode.
- Place the transparency face up on the document plate.
- To change back to document projector mode, press the Lamp button (11) twice.

To **show a negative film** with the Elmo in transparency mode – Press the “Posi/Nega” button (10) to place in “Negative Mode” (upper right of the control panel). Press the “Posi/Nega” button again to turn off the “Negative Mode.”