How to use the WolfVision Document Camera

WolfVision Document Camera

Document cameras are a versatile tool to display a wide range of content in lectures, including:

- Text and images from printed materials or textbooks
- 3D objects and physical models
- Solving equations or annotating key sections live during a lecture

Most large UNSW lecture theatres are equipped with the **WolfVision VZ-8plus4** document camera. This guide will help you operate the camera and position objects for display.
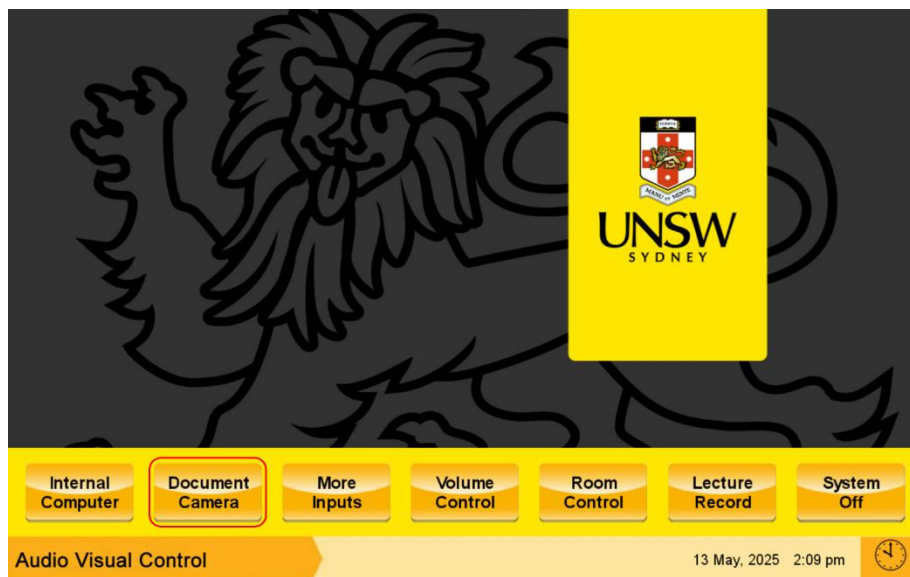
How to use the WolfVision Document Camera

Using the AMX Panel

1. Touch the panel screen to wake it up and power on the AV system if needed.
2. Select Input - On the home screen, tap the **Document Camera** button.

3. Choose Display

   Select **Display on Projector**, or choose the specific projector (or both) in rooms with dual projection.

4. Lighting Control

   In rooms with integrated lighting, you'll be prompted to dim the lights. Select **Yes** or **No** as preferred.

How to use the WolfVision
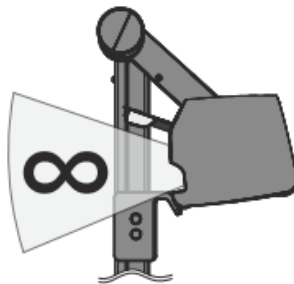# Document Camera

Using the Document Camera

1. Press the **POWER** button on the camera base.
2. Place your document, photo, or 3D item on the **white working surface**.

Power Button

Working Surface

Displaying objects outside the Working Surface

To record larger objects, placed in front of or behind the Document Camera:

1. Tilt the camera arm downward to point the lens away from the working surface.
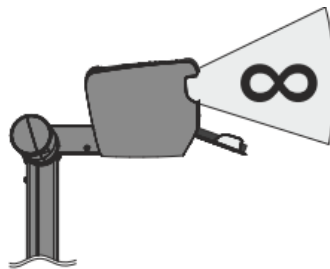

2. Rotate the camera head to centre the object in the camera's view.
3. Flip open the **close-up lens** to ensure sharp focus on nearby items.

Correct as at Jul 2025

How to use the WolfVision Document Camera

4. The camera can be tilted up to 220° — 120° towards the presenter and 100° towards the audience — allowing flexible positioning.

5. When the camera is rotated to face the presenter or wall behind the unit, the image is automatically flipped 180° (Image Flip), so it appears upright on the screen

3. **Zoom and Focus**
   - Use the **ZOOM** wheel to adjust image size.
   - The camera auto-focuses automatically, but manual focus is available if needed.

4. **Preview Monitor**
   - The built-in LCD monitor shows what the camera sees.