

Interactive Whiteboard Classroom Technology

Purpose: To explain how to use the technology in the **Interactive Whiteboard Classrooms**.

The **Interactive Whiteboard Classrooms** have a projector and an interactive whiteboard (Maxpad).

When you come in the classroom, turn the classroom control system on by pressing the screen (some rooms have systems that come on automatically when you walk in the room). A screen stating that the keyboard and mouse are in the podium will display.



Step 1. Select *what* you want to display.

- a. **Room PC** – this will display what is on the podium computer.
- b. **Lectern HDMI** – if you are using our own computer, plug your laptop in using one of the many dongles attached to the podium to display what is on your laptop.
- c. **Blu-ray** – you may choose to display something from the Blu-ray player in the podium cabinet.
- d. **Document Camera** – pull it out from the side of the podium cabinet, turn it on. It's a great device for teaching!

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- e. **Air Media** – with Air Media, you are not tethered to the podium.
- f. **MaxPad** – this will display whatever is on the Interactive Whiteboard.

Step 2. Select *where* you want to display it. The examples below will explain how to project to more than display.

- a. You can display on the **lectern monitor**.
- b. You can select the left **projector** – this will display on the **left screen**.
- b. You can select the **Maxpad** – this will display on the **Maxpad**.
- c. You can select the **lectern monitor and the projector**.

*At this time, you cannot display anything other than the MaxPad on the MaxPad



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Example 1: You want to show a Word document that is on the **Classroom PC** to the **Lectern Monitor** and the **Projector** in the classroom.

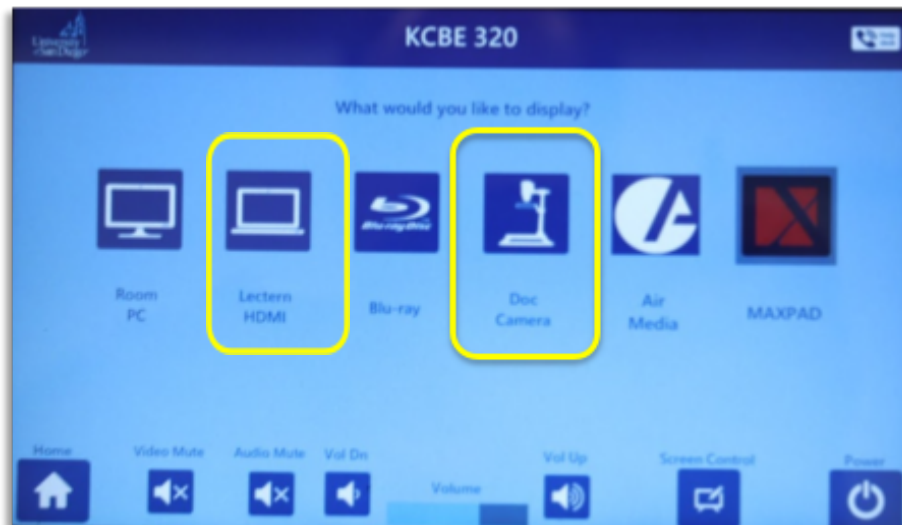
1. Turn on the **system**.
2. Press **Room PC**.
4. Press **Home** 
5. Then select **Lectern Monitor & Projector**.



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Example 2: You want to display the **document camera** on the **projector** and a video on the **interactive whiteboard**.

1. Turn on the **system**.
2. Press turn on the **Document Camera**.



3. Select **Doc Camera** on the display.
4. Press **Home** 
5. Select **Projector**.



6. Press **Home** 

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7. Press **Maxpad**.



8. Press **Home**



5. Select **Maxpad**.



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Air Media

To use the **Air Media** function, you must have the **Crestron Air Media app** installed on the device (laptop, iPad, Android or iOS, etc.) you want to display.

1. Select **Air Media** from the display choices.



2. Press **Home** 
3. Select **Projector** from the display screen.
4. A web address will appear for you to go to where you then enter the passcode displayed. Once you enter the passcode, the content from the device can be displayed to the destination you select. On the device that is going to project, enter the code. You should now be displaying on the screen.