

White Hall Viewing Instructions

RAIDERVision is currently available for viewing in the White Hall electronic classrooms and labs. Digital TV Tuners that tune in and display RAIDERVision programming have been integrated into the teaching stations along with the PC, laptop, and DVD/VCR. HOWEVER, these rooms have been configured differently than the other electronic classrooms and labs on campus. These rooms have AMX touch screen switchers (Figure 1a) AND the digital TV Tuner signals have been routed through an input on the DVD/VCR players.

1. Lower the Projection Screen (if necessary)

- MANUAL – simply pull the projection screen down with the pull cord.
- ELECTRIC - Locate the switch panel on the wall. Push the down "▼" button.

2. Turn the Video Projector on.

- Locate the "Projector Controls" on the AMX touch screen switcher (Figure 1).
- Press the "Power On" button.
- Verify that the projector lamp and fan come on.



FIGURE 1 ("Power On" button on AMX touch screen switcher)

3. Turn on the TV Tuner (if necessary).

- Locate the TV Tuner in front of the teaching station (Figure 3). The Tuner will be on top of the DVD/VCR player.
- Verify whether the TV Tuner is turned on. The Tuner is on if the LED on the right side of the Tuner display is either red (Figure 2) or green (Figure 5).
- If the TV Tuner is on and the LED is red, go to Step #4.
- If the TV Tuner is off, turn it on by pressing the "Power" button at the left side of the Tuner (Figure 2).



FIGURE 2 (TV Tuner "Power" on)



(front of teaching station) FIGURE 3

4. Boot the TV Tuner (if necessary).

- Verify whether the TV Tuner has been booted up. The Tuner has been booted if the LED on the right side of the Tuner display window is green and the channel number is displayed in the display window (Figure 5).
- If the LED is red (Figure 2), boot the TV Tuner by pressing the "Standby" button at the left of the Tuner display window (Figure 4). The LED will turn green.
- Once the TV Tuner has booted up, the Tuner display window displays the channel number and a green LED (Figure 5).



FIGURE 4 (TV Tuner booting up)



FIGURE 5 (TV Tuner displaying channel number)

5. Select "DVD/VCR"

- Locate the "Projector Controls" on the AMX touch screen switcher.
- Press the "DVD/VCR" button (Figure 6).



FIGURE 6 ("DVD/VCR" button on AMX touch screen switcher)

6. Select "VCR" button.

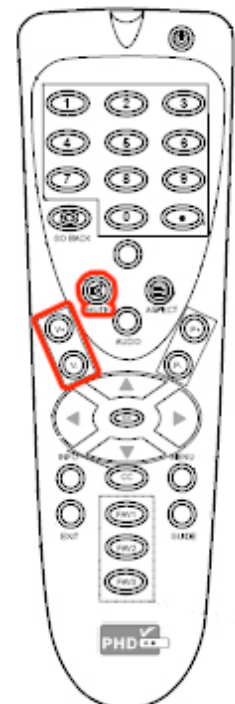
- Locate the "DVD/VCR Controls" on the AMX touch screen switcher.
- Touch the round "VCR" button (Figure 7).
- Verify that video is displayed on the screen. If not, touch the "▲" and/or "▼" buttons (Figure 8) until "Line 1" is selected and displayed on upper corner of projection screen.



FIGURE 7 ("VCR" button on AMX touch screen switcher)



FIGURE 8 ("▲" and "▼" buttons on AMX touch screen switcher)



7. Adjust the volume

- Verify that program audio is heard through the ceiling speakers.
- Use the volume controls on the AMX touch screen switcher to adjust the volume up or down (Figures 9).
- If volume is still too low, point the TV Tuner remote at the TV Tuner display window and adjust the Tuner volume level by pressing the “V+” or “V-” buttons until the Tuner volume is at a satisfactory level (Figure 10). Volume level meter is displayed over the video at the bottom of the projection screen.

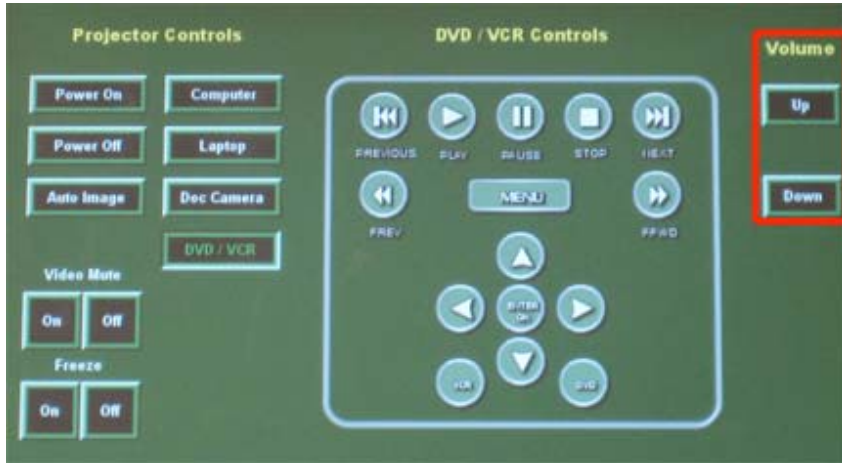


FIGURE 9 (“Volume” control on AMX touch screen switcher)

FIGURE 10
TV Tuner Remote
(volume controls)

8. Select the digital TV Tuner channel

- There are two methods of selecting the channel on the digital TV.
 - 1) Press the “CH+/UP” OR “CH-/DOWN” buttons on the TV Tuner (Figure 11).
 - 2) Use the TV Tuner remote control (Figure 12).
- Point the TV Tuner remote control at the TV Tuner display window.
- Select one of the following two methods to select the channel you want:
 - 1) Press the “P+” OR “P-” buttons (Figure 12). Pressing “P+” advances the channel up; pressing “P-” advances the channel down.
 - 2) Press the number buttons. Be sure to use the “dot” button to the right of the number “0” (Figure 12).
- The channel does not change instantaneously. Please wait a second or two for the channel to display after pressing the button(s).



FIGURE 11 (“CH+/UP” and “CH-/DOWN” buttons on the TV Tuner)

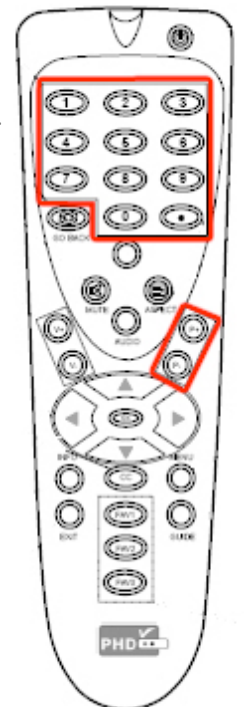


FIGURE 12
TV Tuner Remote
(channel buttons)