

FCC Chapel Audio/Visual

VGA and HDMI video sources connect directly to the Vizio TV.

If audio is desired along with the video:

- For VGA, the separate 1/8" connector must be used.
- For HDMI, audio is included along with the video.
- The DVD player connects to the TV using the HDMI input.

The Sennheiser wireless mic can be used to amplify and record lecturers.

Note: To avoid feedback, keep the speaker volume low.

Most PC computers have a VGA output. Newer ones may have an HDMI jack.

Most Mac computers have a Mini-DisplayPort output - use the adapter to HDMI.

To watch computer VGA output:

- Connect the computer's VGA output to the Vizio TV's VGA input connector
- Using the Vizio TV remote, select "RGB" as the input source
- If audio is desired, connect the 1/8" plug to the computer's audio output
- Control Play/Stop on the computer
- Control audio volume on the computer and/or Vizio TV remote

To watch computer HDMI output:

- Connect the computer's HDMI output to the Vizio TV's HDMI input connector
- Using the Vizio TV remote, select "HDMI 1" as the input source
- Control Play/Stop on the computer
- Control audio volume on the computer and/or Vizio TV remote

To watch a DVD:

- Insert DVD into the Samsung player, use the Samsung remote
- Connect the DVD player output to the Vizio TV's HDMI input connector
- Using the Vizio TV remote, select "HDMI 1" as the input source
- Control Play/Stop on the Samsung remote
- Control audio volume on the DVD player and/or Vizio TV remote

To display iPad Video:

- This applies to older iPads with the 30-pin Apple connector
- Connect the iPad to the 30-pin to HDMI adapter
- Connect the adapter to the Vizio TV's HDMI input
- Using the Vizio TV remote, select "HDMI 1" as the input source
- Control Play/Stop on the iPad
- Control audio volume on the computer and/or Vizio TV remote

To amplify a lecturer:

- Locate the wireless transmitter (bodypack) with lavalier mic
- Attach the wireless mic/bodypack to the lecturer, noting the Mute switch
- Turn on the Sennheiser wireless receiver
- Ensure that the wireless receiver is connected to Yamaha mixer Channel 2
- Control volume using the Channel 2 gain knob and the Master gain knob

To record a lecturer:

- Turn on the Zoom digital recorder - assure presence of an SD sound card
- Press the round red record button once to enable "record ready" mode
- Ask the lecturer to speak and ensure there is a signal level on the Zoom
- Press the round red button again to initiate recording
- Press the square button to stop the recording.
- Turn off the Zoom by sliding the power switch for 2 seconds.

Connectors

Here are some connector types:

VGA Male:		VGA Female:	
HDMI Male:		HDMI Female:	
Mini Display Port Male:		Mini Display Port Female:	
DisplayPort Male:			

Note: Thunderbolt is a newer, expanded version of Mini DisplayPort - they should be interchangeable as far as exporting video/audio.