General Assignment Classroom Academic Technologies Quick Start Guide

Classroom technology problem? Contact us @

Phone: (206) 221-5000 ext. 2

Email : help@uw.edu

Want to book an activity in this space? Contact Event Services @

Phone: (206) 616-1287

Email: specialevents@uw.edu



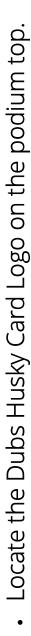
UNIVERSITY of WASHINGTON



Touch Panel Controls:

Tap touch panel with flat of your finger to wake up.

Need to login with Husky Card Access?





Enter Password

Tapping your card will also open the podium wireless microphone drawer for 10 seconds.



A technology key can be checked out on a quarterly duration from our office in Kane Hall room 035.

Additional Facts:

- Podium logins with your Husky card will also unlock the drawer on the right for 10 seconds; granting user access to the wireless microphone and spare batteries.
- Missed the 10 second window? Tap your Husky Card onto the card logo again to unlock the drawer.

All done? Be sure to press the



Log Off (A) button to clear your login before you leave.



_40T4

Setting up Laptop HDMI

ROUTING TO PROJECTION SCREEN?:

On the Touch Panel:

- Press the
- ыргор ном (% button on the left side.
- Send To Projector Button at the bottom center. Icons will turn blue when selected. Press the

CONNECTING LAPTOP TO HDMI CABLE:

- With the laptop open and on, locate the Laptop HDMI cable in room.
- (Have an adapter? Plug that in first to the HDMI Cable) Connect cable to HDMI port on laptop.



Laptop HDMI Facts:

PLANNING ON USING AUDIO:

- HDMI carries both video and audio from the laptop to the room's system. No need to connect any additional cables.
- Audio settings may need to be adjusted on the laptop to finalize the audio connection to the system. Look for the 'Crestron' option to select when asked for an audio output.

CONNECTION ORDER MATTERS:

When connecting a laptop with an adapter the best practice is to plug the adapter into the HDMI cable first before plugging into the

Using your laptop with scheduled Automated Panopto Recordings?: GO TO the Automated Panotpo Card

\blacksquare 40 T 4 A 1

Setting up Laptop VGA

ROUTING TO PROJECTION SCREEN?:

On the Touch Panel:

- Press the
- Laptop VGA (R. button on the left side.
 - Press the
- Send To Projector Button at the bottom center.

Laptop - VGA

Icons will turn blue when selected.

With the laptop open and on, locate the Laptop VGA cable in room.

(Have an adapter? Plug that in first to the VGA Cable)

Connect cable to VGA port on laptop.

CONNECTING LAPTOP TO VGA CABLE:









Laptop VGA Facts: 🜼

PLANNING ON USING AUDIO:

- VGA only carries video so the stereo mini (3.5mm) cable will need to be used to send audio.
- The stereo mini cable can be plugged into the headphone port on laptops for audio output.
- Audio settings may need to be adjusted on the laptop to finalize the audio connection to the system. Look for the 'Speaker/Headphones' option to select when asked for an audio output.

CONNECTION ORDER MATTERS:

When connecting a laptop with an adapter the best practice is to plug the adapter into the HDMI cable first before plugging into the laptop.

YAA-U18 PLAYER

Setting up Blu-Ray

ROUTING TO PROJECTION SCREEN?:

On the Touch Panel:

Press the

Press the

- Bluffay (%) button on the left side.
- Send To Projector Button at the bottom center.
- Icons will turn blue when selected.

Disc Media Playback?

- Brands can be the following: Sony | Panasonic | Denon Locate Blu-ray Player inside cabinet/podium.
- Use touch panel icons to navigate disc menus and options. (If no options present look for physical remote)
- On touch panel press Eject to open disc tray.
- Place disc on disc tray and on the touch panel press Play icon to close disc tray.



Blu-ray Player Facts: 🔈

- Classroom Blu-ray players will play Blu-ray, DVD and most CD physical media. Supported types of Disc Media:
- Blu-ray players are locked to the North American region settings for Blu-ray and DVDs.
 - Supported Blu-ray regions: Region A
 - Supported DVD regions: Region 1

DOCUMENT CAMERA

Setting up Document Camera

ROUTING TO PROJECTION SCREEN?:

On the Touch Panel:

- Press the
- button on the left side.
- Press the send To Projectory R
- Send To Projector Button at the bottom center.
- Icons will turn blue when selected.

PORTABLE DOCUMENT CAMERA SETUP

- Status Light: Green Light (On/Ready) | Red Light (Standby)
- If on Standby press silver Power button on right side to turn on. Start up may takes 45 to 60 seconds to complete.
- Zoom In/Out Lamp, and Focus button controls on camera.
- . Camera on a multipoint adjustable arm.

CEILING DOCUMENT CAMERA CONTROLS:

Zoom and Focus controls on Touch Panel



Zoom Out	Auto Focus Disable
Zoom In	Auto Focus Enable

Document Camera Facts:

- Portable Document Camera arm can be adjusted to all for two 8"x11" pieces of paper to be displayed side by side.
 - Image too dark? Use the built in lamp on the Portable Document Camera to brighten the image up.

Wireless Connection over Apple TV

ROUTING TO PROJECTION SCREEN?:

On the Touch Panel:

- Press the 🙃 wireless video 🕦 button on the left side.
- Press the

Press the

- button. AppleTV (ioS)
- Send To Projector Button at the bottom center.
- Icons will turn blue when selected.

LINKING YOUR DEVICE OVER AIRPLAY (ONLY APPLE DEVICES)

- Find the Apple AirPlay settings on your Apple device to discover available connections.
 - Select the one named the same as this classroom (ie. OUG 136)
- Check the Apple TV splash page on the projection screen for the AirPlay code to enter into your device. [Example code —>]
- Once finished press the Disconnect User it icon to disconnect your device.

AirPlay Code 9416

Apple TV Facts:

- Apple device's Bluetooth and Wi-Fi must be on for classroom's Apple TV to be seen in AirPlay.
- Some Apple devices connected will only display in the device's native resolution.
- Ensure your Apple device is up-to-date.

MIBELESS MICROPHONE

Wireless Microphone Setup

One of three types of wireless lavaliere microphone transmitters that may be present in your room. Shure SLX1 | Shure SLXD1 | Shure ULXD1

TURNING ON THE MICROPHONE TRANSMITTER:

The power switch is located at the top of the transmitter pack.

Using SLX1

- Hold down power button 2 sec. to turn ON.
- Tap power button to mute or unmute the lavalier mic. (This is separate from the touch panel volume controls.)
- Hold down power button 3 sec. to turn OFF.

Using SLXD1 and ULXD1:

- Move switch from Off position to On position to turn ON.
- Move switch from On position to Off position to turn OFF.





Shure Wireless Microphone Facts:

SLX1 ONLY - Status light at the top of the transmitter has two modes Green = On Amber = Muted

Batteries: Microphones have replaceable AA batteries located in the drawer for use.

- New batteries are in boxes.
- Please place spent batteries into yellow cartridges provided.
- Kane Hall has rechargeable batteries. Please DO NOT throw away.

crophone pointed upwards. If you need to place the microphone to the side; place it on the side that you will be facing most when Microphone Placement: The optimal location to affix the wireless microphone lavalier is at the base of the collarbone with the mi-

NA/ NZB

USB Self-Service Camera & Audio

SETTING UP ASYNCHRONOUS OR SYNCHRONOUS TEACHING:

Check out: https://itconnect.uw.edu/learn/workshops/ for more information. Do you have the necessary software?(ie. Zoom, Panopto, etc)

Utilizing the USB Self-Services Feed:

Launch your broadcasting software of choice. (ie. Zoom, Panopto, etc.)







- Locate the USB cable provided and plug into corresponding port on Laptop or adapter.
- USB will be labelled "AN Bridge" or "Record Out"



- On your software's device settings look for the option for "A/V Bridge" and "UAC Camera".
- Not there? If neither of the options appear on screen restart device with USB cable still plugged in.
- Wireless Microphone or Podium Microphone MUST be used in order for the USB audio feed to capture spoken audio of lecture.
- Ensure that your device can detect plug-and-play peripherals.
- Confirm video and audio levels in the software prior to starting session.

CLASSROOM AUDIO

Controlling Classroom Audio

TYPES OF AUDIO CONTROL OPTIONS:

- Program Volume: For Desktop Computer, Laptop VGA, Laptop HDMI, and Blu-Ray.
- Wireless microphones also have their own power switch on the device. Wireless Mic: For Wireless Lavalier and Wireless Handheld microphones.
- Podium Mic: For the podium-top installed gooseneck microphone.







ADJUSTING VOLUME?:

Tap on the speaker icons to adjust volume levels.





MUTED

ROOM AMENITIES

Classroom Amenities

ADDITIONAL AMENITIES AVAILABLE:

Light Controls: Physical controls are usually available at nearby walls or near doorways.

Projection Screen: Motorized screen controls are available wall mounted in select classrooms.

ROOM AMENITIES ON TOUCH PANEL:

- Room amenity are available on some touch panels under the name:
- Selecting it will bring up a page with amenities that can be digitally controlled.

Possible amenities:
Lights: Preset options called from the rooms lighting control

Screen: Control of the projection screen.

Shades: Control of the motorized window shades.

Note Taking

All Off

Projector On/Off: Stand alone power button to turn the data projector on or set it to standby.



Half On

Additional Information

Questions? Equipment Tutorial? Troubleshooting Session?

- Academic Technologies -
- Phone: (206) 221-5000 extension 2 | Email: help@uw.edu
- Visit our website at https://academictechnologies.asa.uw.edu/
- Learn more about the room at https://www.washington.edu/classroom/ for:
- Classroom Layout Diagrams
 - Classroom Technology List
 - 360° Classroom Photo
- Video-based Equipment Tutorials

Do you want to change your assigned course classroom?

- Time Schedule & Room Assignment Office -
- Email: times@uw.edu
- Website: https://registrar.washington.edu/classrooms/

Want to book this classroom for an activity?

- Event Services -
- Email: specialevents@uw.edu
- Website: https://eventservices.uw.edu/

QR Code links:

AT Classrooms



Time Schedule & Room Assignment Office

DATNOD



Event Services



