AUDIOVISUAL





AV Equipment Guide

System Components

The following equipment is connected to the AV system:

- 2x Projectors
- All-in-1 desktop PC
- **Document Camera**
- Wireless Collaborator (ENZO)
- Lectern & Wireless microphone (TechSmith enabled)
- HDMI, VGA & 3.5mm audio cables To connect Analog & Digital laptops
- Adaptors HDMI to Mini HDMI, HDMI to Mini Display Port

Touch Panel

The touch panel is used for all interaction with the AV system



Log in to desktop PC

Username: avvisitor Password: avvisitor

Or use the JCU issued username and password

Duplicate or Extend desktop PC display

Hold down the Windows key and press the P-key on the keyboard to access the PC display settings. Select 'Duplicate' on the floating menu. To show PowerPoint with notes, select 'Extend' from the floating menu.

Projector and touch panel

The projectors will only take a few moments to warm up before an image appears on the projector screens after pressing a media button (Computer, Laptop, Wireless Collaborator, Document Camera).

Preview

Touch the **Preview tab** and a **media button** to preview it on the touch panel.

Room lighting

Touch the **Lights button** to access the room lighting controls and adjust accordingly.

Local Presentation

The same or different media can be shown on the two projectors (referenced as Left and Right) screens. Touch the Left Screen tab or Right Screen tab to select the projector to be used.

Show Desktop PC

Touch the Computer button on the touch panel to show the desktop PC on the projector screen. We recommend using the VLC media player on the desktop PC to play DVDs.

Show Laptop

Connect the HDMI or VGA and 3.5mm audio cables, enable the laptop's dual display (Duplicate) and touch the Laptop **button** to show it on the projector screen.

Show Wireless Collaborator (ENZO)

Touch the Wireless Collaborator button to show it on the projector screens. There is a dedicated mouse to be used to interact with the touch panel for this device.

Show Visualizer/document camera

Turn on the document camera power and press the Document Camera button to show it on the projector screens. Adjust the camera zoom as required.

Volume control

Touch the Audio tab to access the volume control. The audio must be routed to the projector screen where the presentation is shown.

Microphone Volume – touch and slide to adjust the microphone volume in the room

Program Volume – touch and slide to adjust the audio component of the presentation. Ensure the PC or laptop volume is turned up and not muted.

Videoconferencing

Touch the Videoconference button on the touch panel to proceed to videoconference mode, a pre-requisite for content server recordings as well as conference calls. The touch panel in videoconference mode is shown on the image below.



Select Camera

Touch the VC Main Image tab and Presenter camera in preparation for the conference call. A view of the current camera angle is shown on the touch panel. Touch the pan, tilt or zoom buttons to adjust the camera settings to ensure the presenter is visible throughout the conference irrespective of anticipated movements.

Show Presentation

Once the conference call has been connected, indicated by the far end room(s) or the word 'Recording' appearing on the right projector screen, touch the VC Presentation tab and a media button to start the presentation. Refer to the Local Presentation section for how to show a presentation.

Videoconference Volume control

Touch the Audio tab to access the volume control.

Microphone Volume – touch and slide to adjust the microphone volume in the room

Videoconference Volume – touch and slide to adjust the volume of the audio coming from the room(s) to which you are connected.

Program Volume – touch and slide to adjust the audio component of the presentation. Ensure the PC or laptop volume is turned up and not muted.

Support

AV Technical support Townsville: Ext. 14643 Ext. 21700 **AV Technical support Cairns:** TechSmith relay: TLD Staff Computers: Ext. 15500 A/C or electrical faults: Mex request Security: Ext. 16000

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