# **East Meeting Room AV Manual**

#### **Table of Contents**

| Setting the Display Board to View Other Sources     | 2 |
|---|---|
| Viewing a DVD on the Display Board                  | 3 |
| Viewing a Computer on the Display Board             | 4 |
| Connecting a Computer Directly to the Display Board | 4 |
| Using a Projector in the East Meeting Room          | 5 |
| Connecting a Computer to the Display Board          | 5 |
| Connecting a Samsung Phone to the Display Board     | 5 |
| Connecting an Apple Device to the Display Board     | 5 |



## Setting the Display Board to View Other Sources

The Samsung Interactive Display Board defaults to white board mode. In order to use other inputs to the Display Board it is necessary to set HDMI 1 as the input on the Display Board and the Display Board's HDMI 1 port (back of Display Board) must be connected to the HDMI output connection on the room's front wall. To make this setting:

- 1. Press Open on the Quick Menu (**Fig. 1**), located on the left side of the Display Board screen. (Press the Quick Menu button on the right side of the display board's panel (**Fig. 2**) if this menu is not displaying.)
- 2. Select "HDMI 1" under "Source" (Fig. 3) on the screen.

# Whiteboard Open Working Screen

#### Fig. 1: Samsung Display Board - Quick Menu





#### Fig. 3: Samsung Display Board - Open Menu



## Viewing a DVD on the Display Board

#### The DVD is played on the Denon BluRay player located in the closet.

- 1. Set the Display Board to HDMI1 as outlined in "Setting the Display Board to View Other Sources."
- 2. Insert the DVD into the BluRay player.
- 3. Use the Touch Screen (Fig. 4) on the wall to select "BluRay"
- 4. The BluRay player can now be controlled using the DVD menu on the touch screen. (**Fig. 5**) Note that in BluRay mode there are three separate screens selectable from the top of the control panel that provide identical functionality to the remote control. Subtitles can be set by using the Subtitle buttons on either screens 1 or 2.
- 5. To return to the Source Menu on the Touch Screen at any time, touch the current source selection on the bottom of the screen.



#### Fig. 4: Touch Screen - Source Menu

## Viewing a Computer on the Display Board

A computer can be plugged into either one of the wall jacks to display on the Display Board. Using HDMI is preferred as this will transmit the video and audio signal without additional cables required.

- 1. Set the Display Board to HDMI1 as outlined in "Setting the Display Board to View Other Sources."
- 2. Connect the computer's output cable to the appropriate port on the wall jack (HDMI1, HDMI2 input, or VGA) (Fig.6).
- 3. On the Touch Screen, choose the port that you connected the computer to.



#### Fig. 6: Wall Jack - North Wall

## **Connecting a Computer Directly to the Display Board**

- 1. Attach a USB cable from the computer to the USB-PC connection on the front panel of the Display Board (Fig. 2).
- 2. Select "Open" from the Quick Menu. (Fig. 3)
- 3. Select PC from the Source menu. (Fig. 4)

## Using a Projector in the East Meeting Room

## A projector can be used to display content from the BluRay player or a computer plugged into the wall with the following steps.

- 1. Connect the projector to the HDMI2 output connector on the side wall (Fig. 6).
- 2. Using the Touch Screen select the video's source (HDMI1, HDMI2, VGA or BluRay)
- 3. The projector should find the video source once the appropriate selection is made, if not use the source menu on the projector.

### **Connecting a Samsung Device to the Display Board**

The Display Board can wirelessly broadcast the contents of a Samsung Phone or Tablet using the Screen Mirroring feature built into the Samsung Display Board.

- 1. Select Open from the Quick Menu. (Fig.1)
- 2. Select "Screen Mirroring." (Fig. 3)
- 3. On the Samsung **phone**, pull down the Notification Panel from the top of the screen. Pull down the sub-menu and select "Smart View."
- 4. Select "Signage" from Smart View menu.

## **Connecting an Apple Device to the Display Board**

The Display Board can wirelessly broadcast the contents of an Apple iPhone or iPad using the Apple TV device attached to the back of the TV.

- 1. On the Display Board, Press the QuickMenu button. From the on-screen menu, select the Open menu and choose "HDMI 2"
- 2. On the Device (tablet or phone): pull down the menu from the upper right-hand corner of the screen and select "Screen Mirroring."
- 3. Select "East Meeting Room." Enter AirPlay password: "library".
- 4. If the device's video does not appear on the Display Board, it may be necessary to use the Apple remote (Reference Desk.) Press "Menu" > "Settings" > AirPlay. Make sure AirPlay is on and reselect "East Meeting Room on device.