Bookstore 117 Classroom
Audio Visual

Quickstart guide

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Using the PROJECTOR

1
Turn On the Projector
Aim remote at the front or back of the projector and
Press the red POWER button

Projector will take a few minutes to warm up

2
Select Projector Input Source
Aim remote at the front or back of the projector and press the correct input source.
*You will also need to change the HDMI switcher input to match display type.

HDMI = iMac, Notebook, Blu-Ray DVD
PC= VGA cable
VIDEO = DV/VHS

Use Blank to temporarily black the screen.
Press once to turn on. Press again to turn off

3
Turn Off Projector
Aim remote at the front or back of the projector and
Press the Power button twice

Projector will take a few minutes to cool-down.

Projector cannot be turned back on until it has
Completed its cool-down process.

TURN OFF THE PROJECTOR WHEN YOU ARE FINISHED

TURN ON THE SPEAKERS

Turn On Speakers

1

Aim the BOSE remote control at the BOSE interface module inside cabinet & press the ON/OFF button

Green=ON   Red=Off

Select Input

2

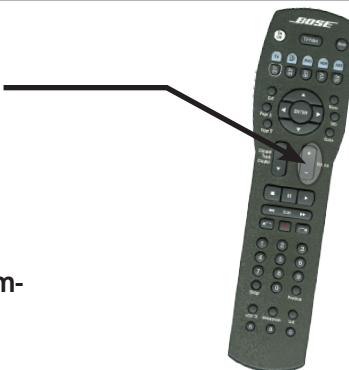Push the Select button for your desired input
2 = iMac
3 = Notebook
4= Blu-Ray DVD

Adjust Volume

3

Use the Volume + - buttons on the BOSE remote to control volume.

** The computer's volume level effects the overall volume levels. Try not to go above 98% on the computer volume or it may sound distorted.

Blu-Ray Player

1 ## Turn On regions free Blu-Ray Player
Power Button is on the far left.
The right front panel be lit when powered on.

Turn On the Projector and Change Input Source
HDMI = Blu-Ray DVD Player

Turn On Sound & Change the HDMI Switcher Input
4 = Blu-Ray DVD Player

2 ## Insert Your DVD
The open/close button is located slightly to the right of center or use the top right button on remote control.

Regions Free Settings

Switching regions for standard DVDs is Automatic. All Region discs including region 0,1,2,3,4,5,6,7 and 8 will play automatically when player is in the Region A mode.

Manual switching is required on Blu-Ray discs only. Blu-ray regions are divided into 3 parts of the world.
   A: North America, Central America, South America, Japan Taiwan, North Korea, South Korea, Hong Kong and Southeast Asia.
   B: Europe, Greenland, French territories, Middle East, Africa, Australia, and New Zealand, pus all of Oceania
   C: India Bangladesh, Nepal, mainland China, Pakistan, Russia, Centra and South Asia.

To switch regions for blu-ray discs all you need to do is the following. Please make sure there is no disc inside.

Warning: Make sure the quick start option is off in the setup menu, otherwise manual switching will NOT work.

Turn the player off with the remote control by using the power button. For the Blu-ray discs please follow the below procedure to change regions:
   1. Turn the unit off with the remote control so that it is in standby mode.
   2. Press the Blue button on the remote control of the player
   3. Press 1 for region A or (2 for region B), or (3 for region C)
   4. Press the power button on the remote control to turn the player on.
The player should be boot up as a region selected by the number pressed.

JVC DV/VHS PLAYER

1 ## Turn On the DV/VHS Player

Power button is on the far left of the DV/VHS Player

2 ## Turn On the Projector and Change Input Source
VIDEO = DV/VHS Player

3 ## Load Media
Place your media into the VHS or DV deck
Press the DV button for DV media SVideo for VHS

4 ## Navigate Media
Use the front panel play control or the jog/shuttle to view media

1 Turn On the Projector and Change Input Source
HDMI = iMac

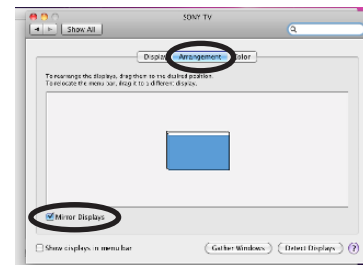Turn On Sound & Change HDMI Switcher Input
2 = iMac

2 Display System Preferences
If image isn't displaying properly launch System Preferences either from the dock or Apple Menu. Click the "Displays" icon under Hardware

Mirror Displays
To clone your desktop image to the projector check "Mirror Displays" under the arrangement tab. If you do not have an arrangement tab click "Detect Displays" from the Display tab. If you do not have an arrangement tab hold down the ⌥ option key while you are in the display pane. Click detect displays.

Adjust Resolution
If necessary, select the Display tab & choose 1080p.

NOTEBOOK CONNECTION MAC

1 ## Turn On the Projector and Change Input Source
HDMI = Notebook Connection

Turn On Sound & Change HMDI Switcher Input
3 = Notebook

2 ## Attach Cable
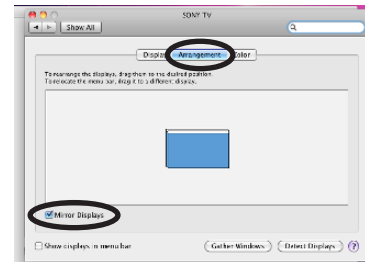Locate the HDMI/mini display port cable top of cart & attach it to your computer.

3 ## Display System Preferences
If image isn't displaying properly launch System Preferences either from the dock or Apple Menu. Click the "Displays" icon under Hardware

Mirror Displays
To clone your desktop image to the projector check "Mirror Displays" under the arrangement tab. If you do not have an arrangement tab click "Detect Displays" from the Display tab

Adjust Resolution
If necessary, select the Display tab & choose 1080p.

MAC SOUND System Preferences

1 Launch System Preferences

If you need sound, launch System Preferences either from the dock or Apple Menu.
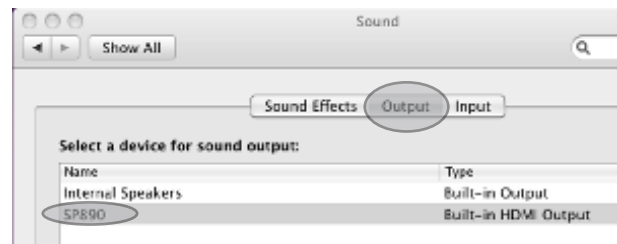

2 Select Sound

Select the "Sound" Icon

3 Select Output

Select the projector "SP890"

4 Adjust Levels

Volume levels are adjusted using the applications volume and the projector volume buttons

1 ## Turn On the Projector and Change Input Source
HDMI 1= ATV
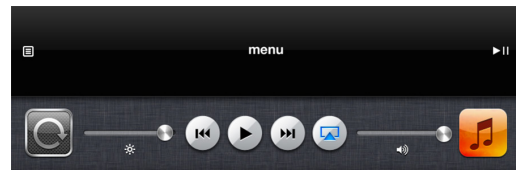
Turn On Bose Sound & Change Amplifier Input

2 ## AirPlay Mirroring
Double click the Home button to view the multitasking bar

Flick from left to right until you reach the far left side of the multi-task bar.

Tap the button and select Bookstore 115. If this is your first time mirroring to the Apple TV you will need to enter the airplay password.

After entering the password you may need to tap the airplay button again to slide Mirroring ON.

1 Fluorescent

2 Middle Room Cans

3 Side Spots

4 Back Spots

Off Turns off all the lights.
Takes about 30sec

Arrows Dimmer Control

No sound
- Did you turn on the Bose Module?
- Is the correct source selected on the Amplifier?
- Do you have the correct projector input?
- If using the iMac or other computer make sure the volume is up on your computer

Computer Doesn't Project
- Did you "mirror" your displays?
- Is the mini display port adapter firmly attached to back of the computer?
- Is the Ampifier on the correct input?
- Make sure the projector cable is connect firmly into the computer

av

services

For further information or in case of an AV emergency contact:
Office of Institutional Technology
Ringling College of Art + Design
Phone: 359-7633
Email: avservices@ringling.edu