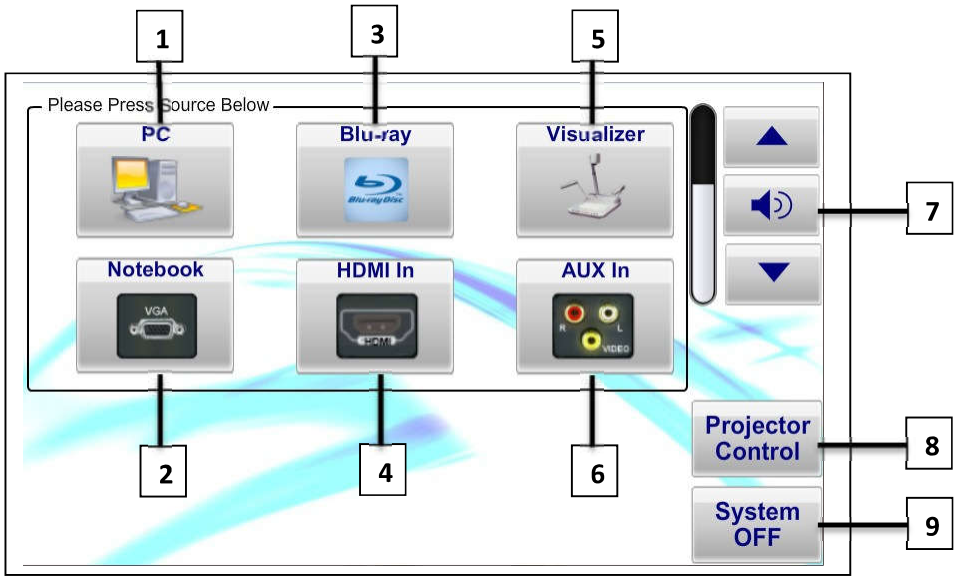
USER GUIDE FOR USING AV EQUIPMENT AT CLASSROOM (5/F BLUE & GREEN ZONE YEUNG KIN MAN ACADEMIC BUILDING)

(Dual Projection)

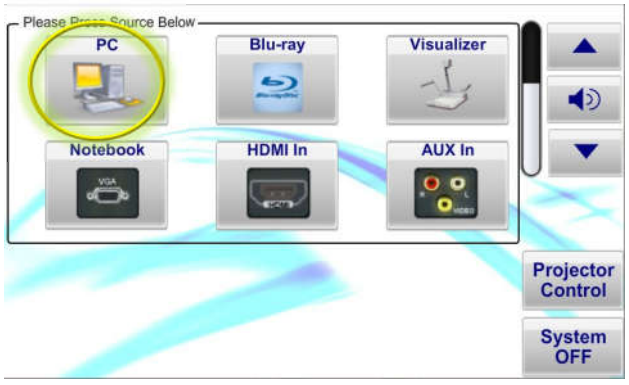
INTRODUCTION OF AV TOUCH SCREEN CONTROL PANEL



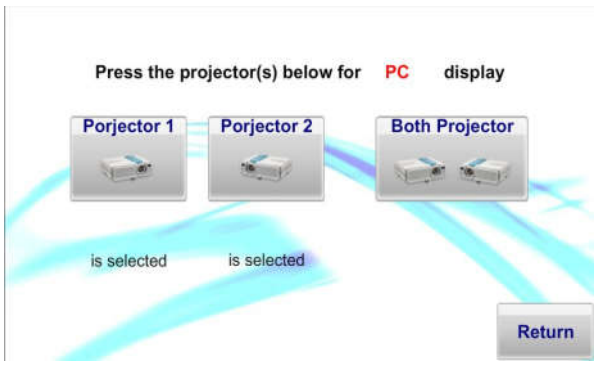
1. PC	Use for the Desktop computer install in the lecture Desk.
2. Notebook	Use for a Notebook Computer. (User must connect the VGA cable provided at the lecture Desk to Notebook Computer first.)
3. Blu-Ray	Use for the Blu-Ray / DVD Disc Player install in the AV Cabinet
4. HDMI In	To connect user's portable HDMI equipment input.
5. Visualizer	Use for the Visualizer (document camera) on the lecture Desk.
6. AUX In	To connect user's portable AV equipment input.
7. Sound Volume	Increase or decrease the sound level except the ***Microphone*** **volume**.
8. Projection Control	Control the projectors and screen up/down directly.
9. System OFF	Shutdown the system.

OPERATION PROCEDURE OF DESKTOP COMPUTER

1. "**Power On**" the desktop computer first.

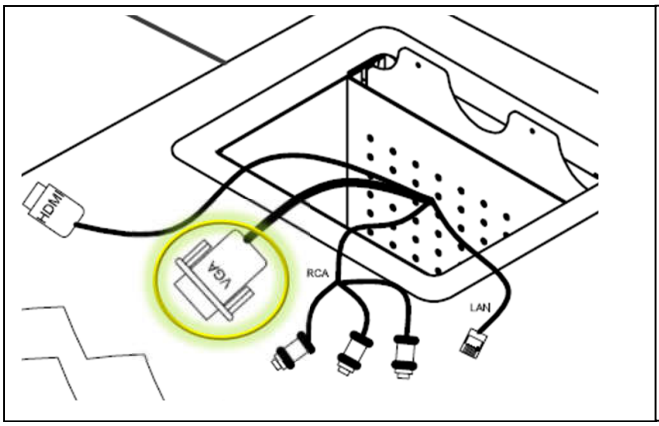


2. Press the "**PC**" button at touch screen.

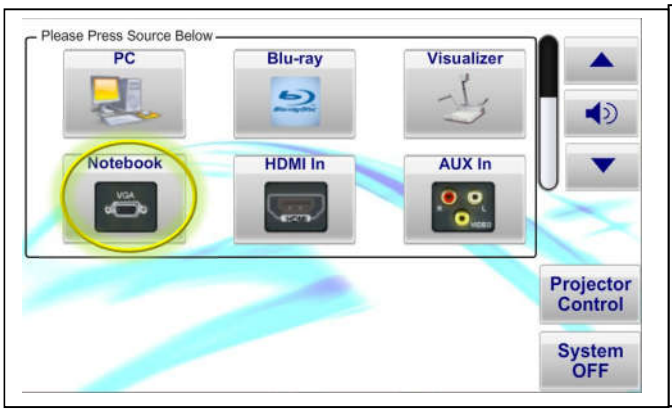


3. Press the "**Projector 1**" or "**Projector 2**" or "**Both Projector**" button to select the projector to display.

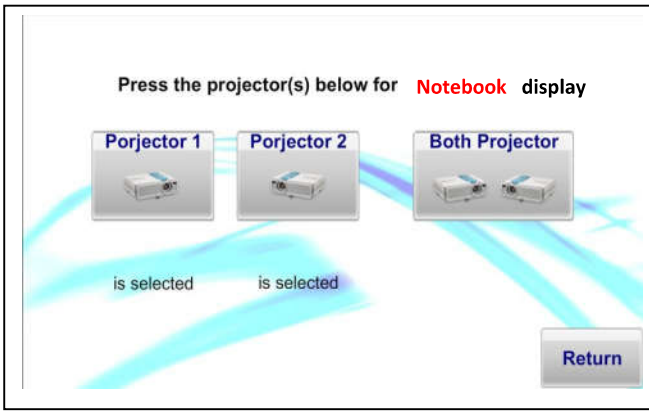
OPERATION PROCEDURE OF LAPTOP COMPUTER



1. Connect the Notebook PC with VGA , and audio cable from the cable cubby first.

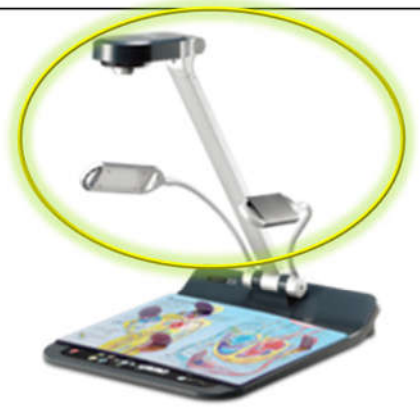


2. Press the "**Notebook**" button at touch screen.

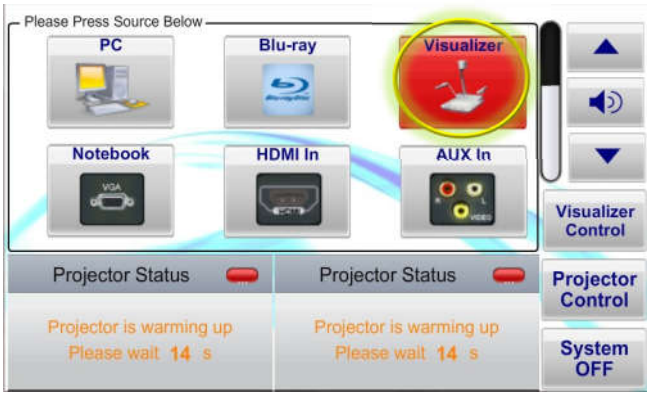


3. Press the "**Projector 1**" or "**Projector 2**" or "**Both Projector**" button to select the projector to display.

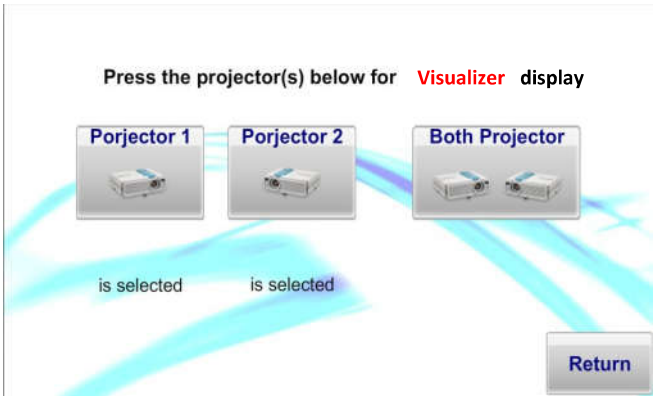
OPERATION PROCEDURE OF VISUALIZER



1. Adjust the camera head and lamp head to a suitable position as show.

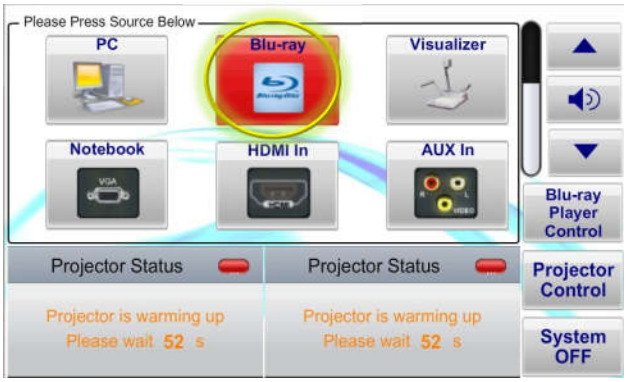


2. Press the "**Visualizer**" button at touch screen.

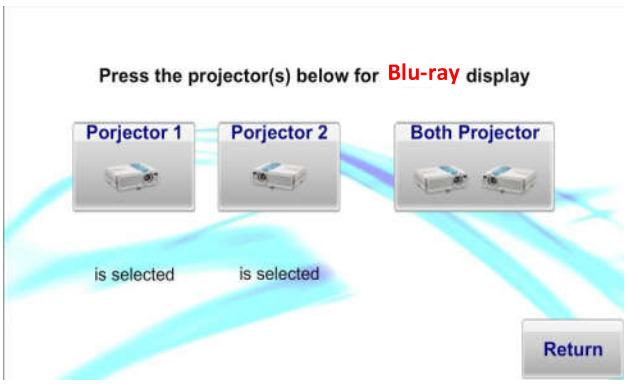


3. Press the "**Projector 1**" or "**Projector 2**" or "**Both Projector**" button to select the projector to display.

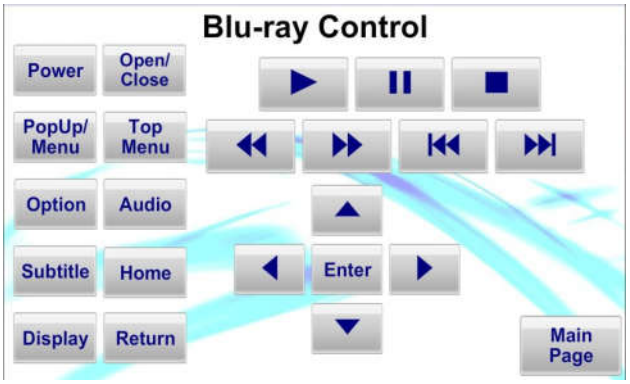
OPERATION PROCEDURE OF BLU-RAY PLAYER



1. Press the "**Blu-ray**" button at touch screen.



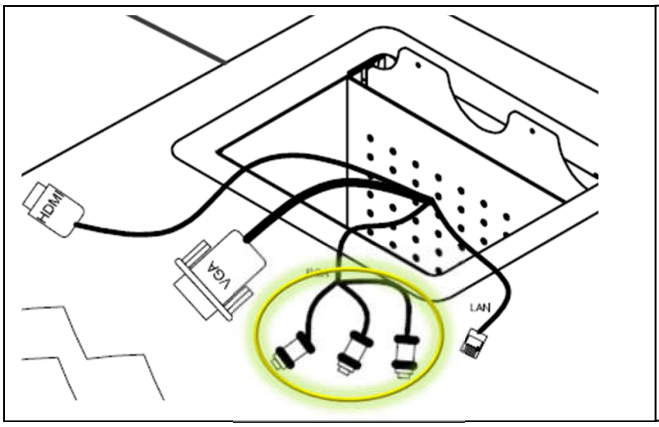
3. Press the "**Projector 1**" or "**Projector 2**" or "**Both Projector**" button to select the projector to display.



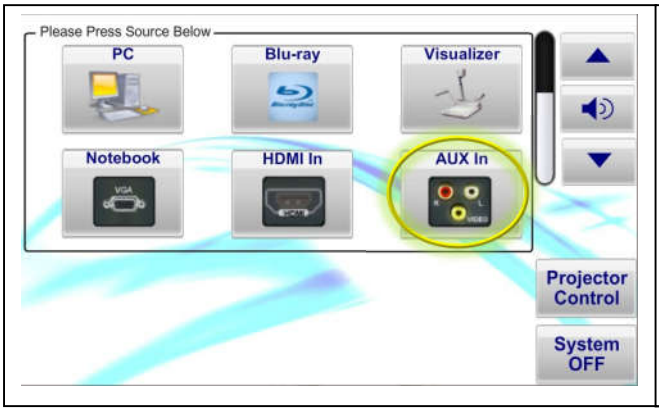
For Dual Projectors ONLY

3. Press the control button of touch screen.

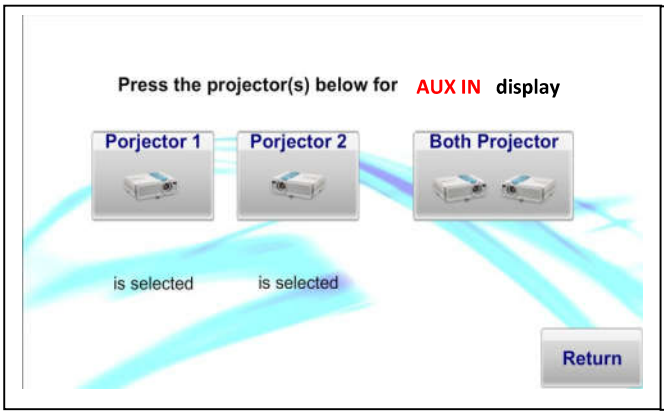
OPERATION PROCEDURE OF EXTERNAL DEVICE



1. Connect the external device with video and audio cable from the cable cubby first.

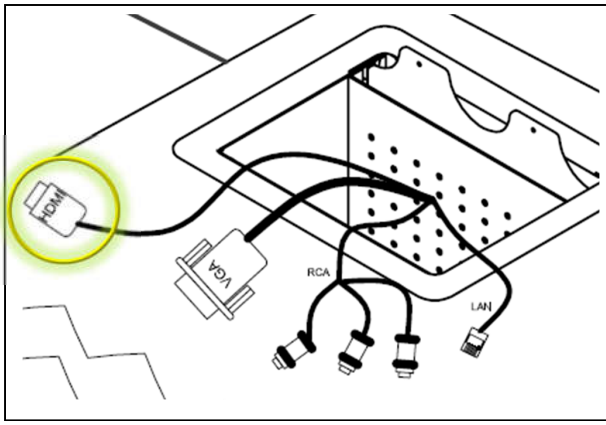


2. Press the "**AUX In**" button at touch screen.

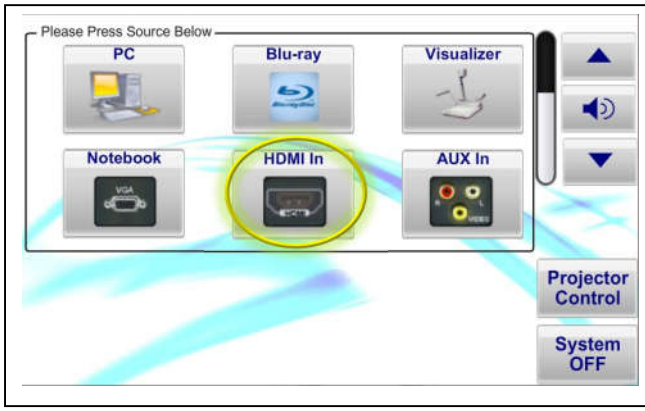


3. Press the "**Projector 1**" or "**Projector 2**" or "**Both Projector**" button to select the projector to display.

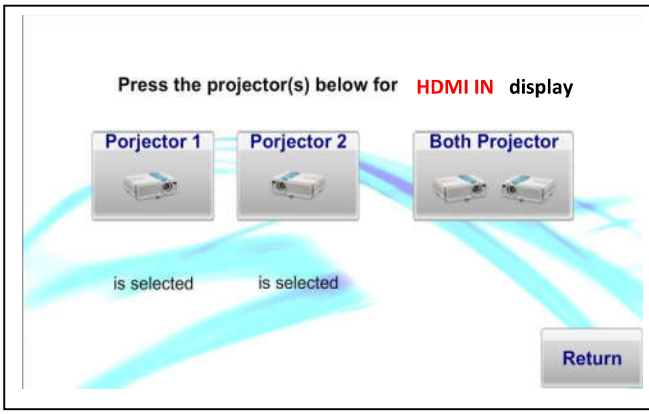
OPERATION PROCEDURE OF EXTERNAL DEVICE (HDMI)



1. Connect the external device with HDMI cable from the cable cubby first.

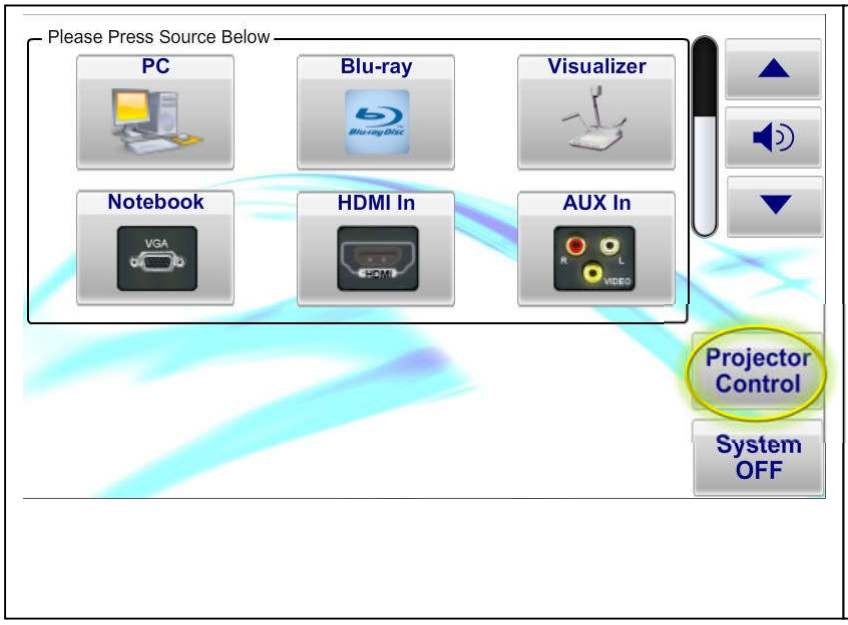


2. Press the "HDMI IN" button at touch screen.

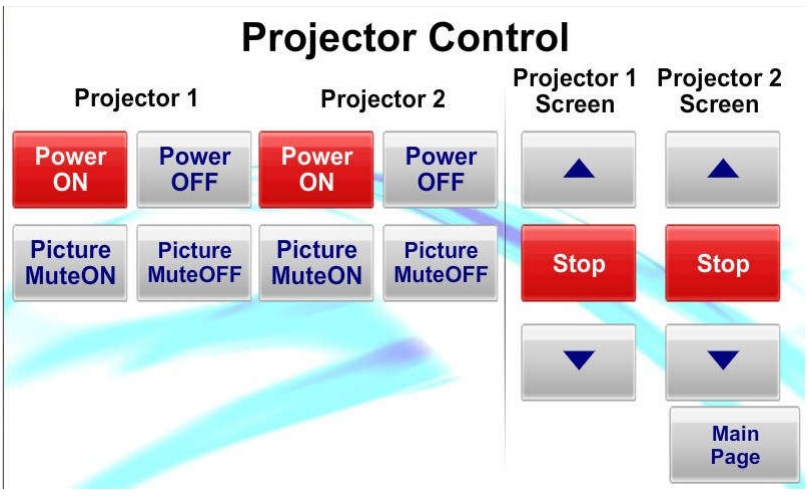


3. Press the "**Projector 1**" or "**Projector 2**" or "**Both Projector**" button to select the projector to display.

OPERATION PROCEDURE OF PROJECTOR CONTROL

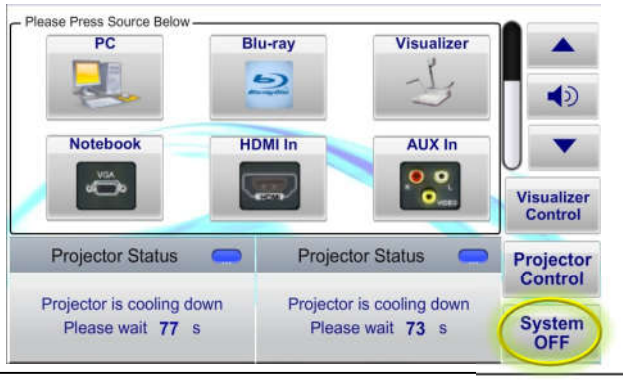


1. Press the "**Projector control**" button at touch screen panel.



2. Select to control the Power On/Off, picture mute On/Off and projector screen up and down.

INTRODUCTION OF AV CONTROL PANEL

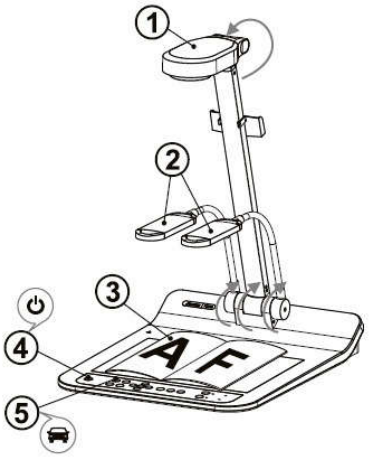


1. Press the "**System OFF**" Button at touch screen.

2. Select the "**YES**" Button at touch screen.

3. Wait for 180 seconds for shutdown the system.

INTRODUCE OF VISUALIZER



1. Pull up the camera and the camera arm. The camera should aim at the center of the presenter.
2. Pull up the lamp arm and adjust it to appropriate position.
3. Place an object to be displayed under the camera.
4. Turn the power on.
5. Press the [AUTO TUNE] button to optimize the image. You are ready to teach / present.