



User Manual

For Audio-visual Control System

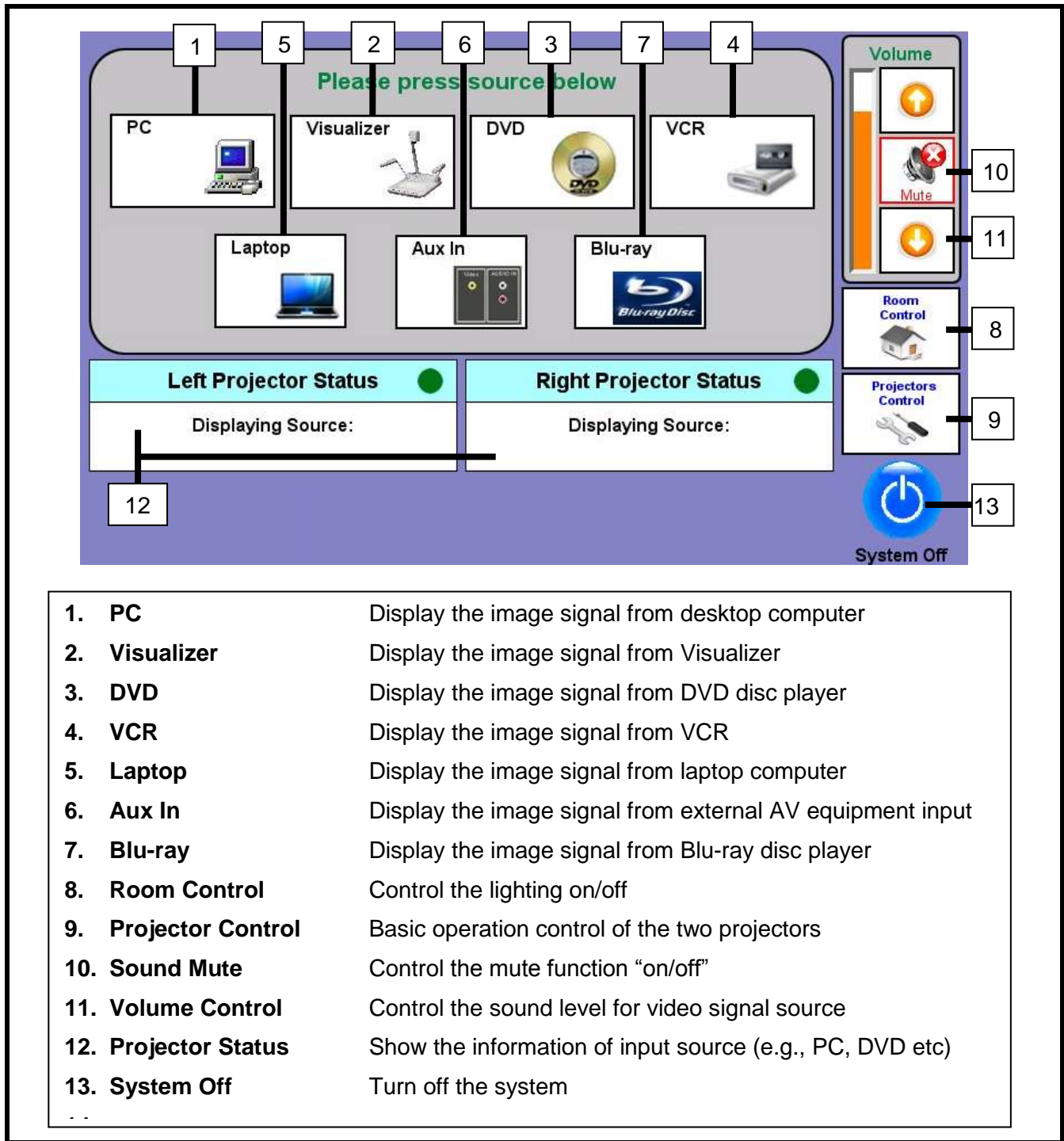
Dual Projection Classroom - M3090, M4001, M4003, M4004,
M4051, M4053 & M5050

at Run Run Shaw Creative Media Centre

TABLE OF CONTENTS

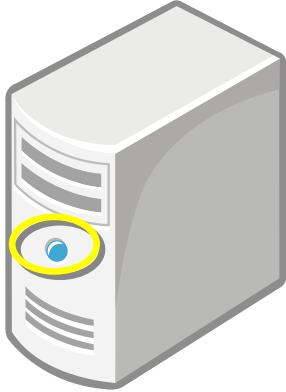

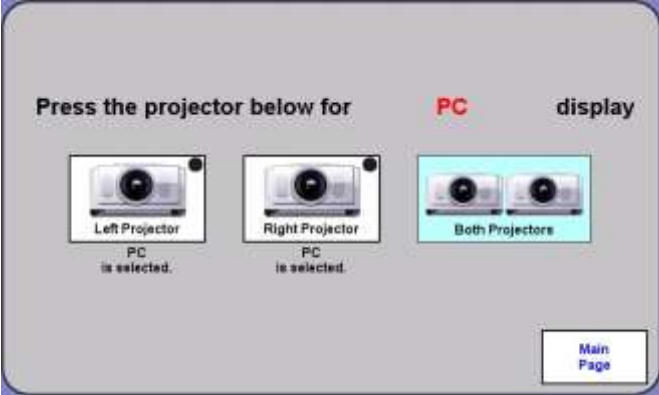
1	INTRODUCTION OF AV TOUCH SCREEN CONTROL PANEL.....	2
2	OPERATION PROCEDURE OF DISPLAYING IMAGE FROM SOURCES.....	3
2.1	Way to display image from PC.....	3
2.2	Way to display image from Visualizer.....	4
2.3	Way to display image from DVD	5
2.4	Way to display image from VCR	6
2.5	Way to display image from Laptop	7
2.6	Way to display image from external AV equipment	8
2.7	Way to display image from Blu-Ray	9
3	OPERATION PROCEDURE OF PROJECTOR CONTROL.....	10
4	OPERATION PROCEDURE ROOM CONTROL	11
5	OPERATION PROCEDURE OF VOLUME CONTROL.....	12
6	OPERATION PROCEDURE OF SYSTEM SWITCH OFF	13

1 INTRODUCTION OF AV TOUCH SCREEN CONTROL PANEL



2 OPERATION PROCEDURE OF DISPLAYING IMAGE FROM DIFFERENT SOURCE

2.1 Way to display image from PC

	<ul style="list-style-type: none">• Power on the desktop computer first.
	<ul style="list-style-type: none">• Press the “PC” button on the touch screen.
	<ul style="list-style-type: none">• Press the touch screen button to select which projector(s) to display, either one or both.

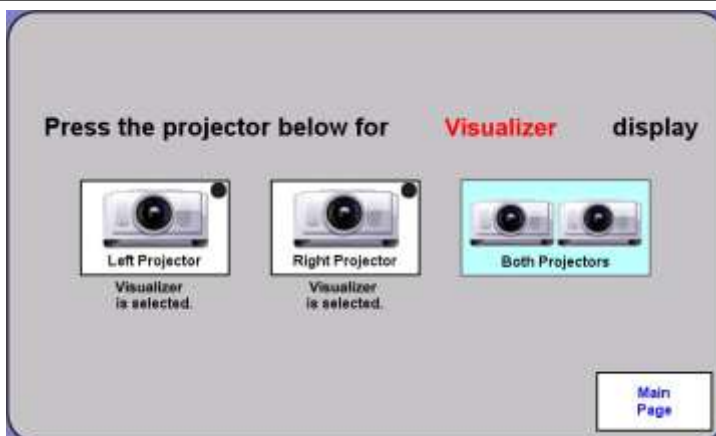
2.2 Way to display image from Visualizer



- Adjust the camera head and lamp head to a suitable position.



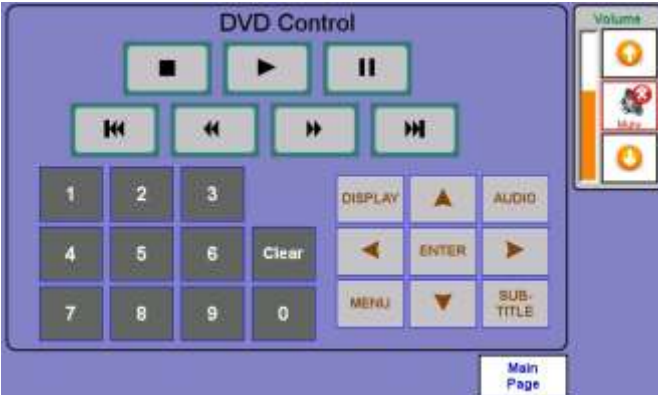


- Press the “**Visualizer**” button on the touch screen.



- Press the touch screen button to select which projector(s) to display, either one or both.

2.3 Way to display image from DVD

 <p>The screenshot shows a control panel with a grid of source selection buttons: PC, Visualizer, DVD (circled in yellow), VCR, Laptop, Aux In, Blu-ray, Ctrl Room PC, and Ctrl Room Aux In. Below the grid are two projector status indicators for 'Left Projector' and 'Right Projector', each with a 'Displaying Source:' field. On the right side, there is a volume control slider, a 'Mute' button, a 'System Off' power button, and 'Room Control' and 'Projector Control' icons.</p>	<ul style="list-style-type: none">• Press the “DVD” button on the touch screen.
 <p>The screenshot displays the text 'Press the projector below for DVD display'. Below this are three projector icons: 'Left Projector' (with 'DVD is selected.' below it), 'Right Projector' (with 'DVD is selected.' below it), and 'Both Projectors' (with a blue highlight around the icon). A 'Main Page' button is located in the bottom right corner.</p>	<ul style="list-style-type: none">• Press the touch screen button to select which projector(s) to display, either one or both.
 <p>The screenshot shows a 'DVD Control' interface with playback controls (stop, play, pause, previous, next) and a numeric keypad (0-9) with a 'Clear' button. Additional buttons include 'DISPLAY', 'AUDIO', 'ENTER', 'MENU', and 'SUB-TITLE'. A volume control slider is visible on the right side, and a 'Main Page' button is at the bottom right.</p>	<ul style="list-style-type: none">• It will then direct you to the DVD control page for basic DVD operations.

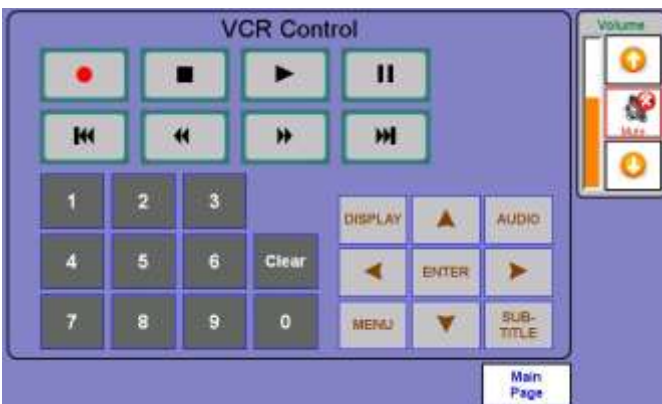
2.4 Way to display image from VCR



- Press the “VCR” button on the touch screen.

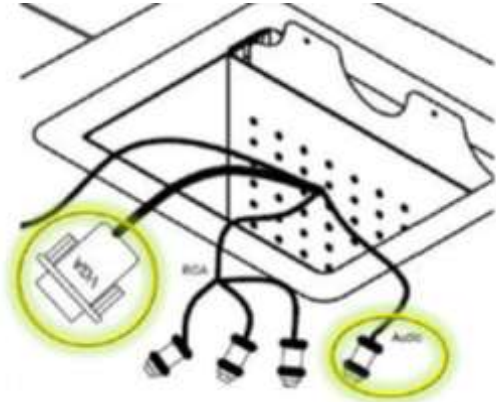


- Press the touch screen button to select which projector(s) to display, either one or both.



- It will then direct you to the VCR control page for basic VCR operations.

2.5 Way to display image from Laptop



- Connect the laptop with VGA and audio cable.

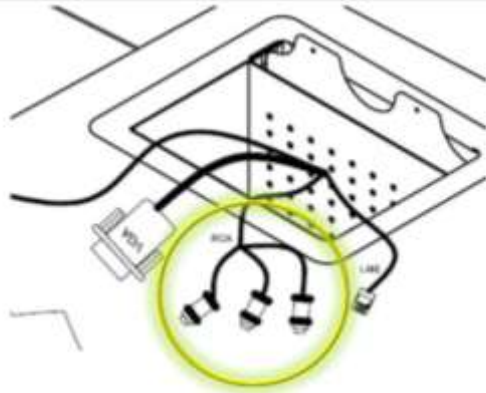


- Press the “**Laptop**” button on the touch screen.



- Press the touch screen button to select which projector(s) to display, either one or both.

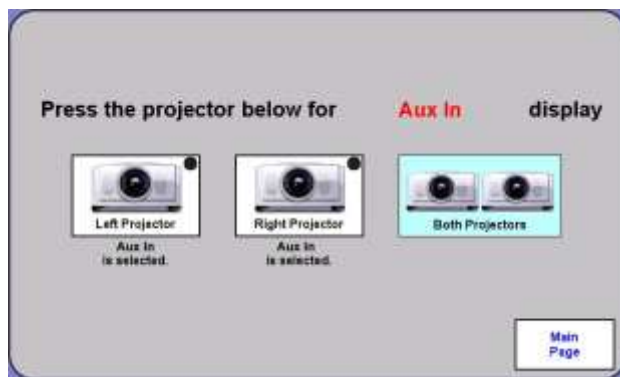
2.6 Way to display image from external AV equipment



- Connect the external device with video and audio cable.



- Press the **“Aux in”** button on the touch screen.



- Press the touch screen button to select which projector(s) to display, either one or both.

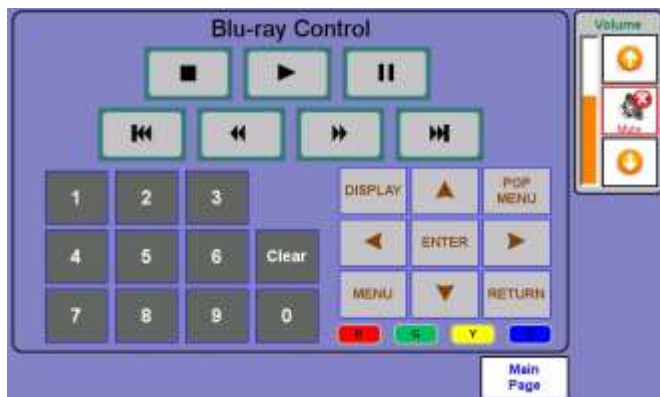
2.7 Way to display image from Blu-Ray



- Press the **“Blu-Ray”** button on the touch screen.

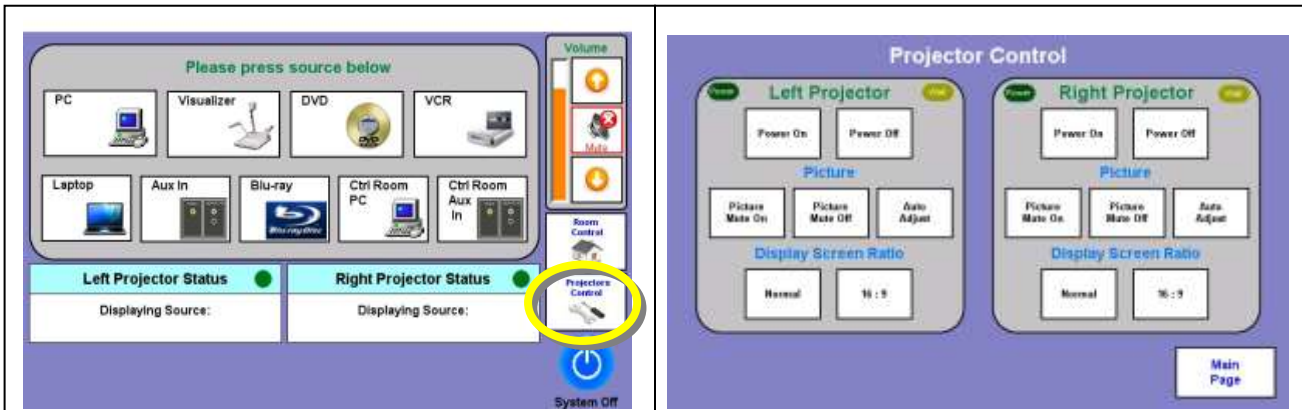


- Press the touch screen button to select which projector(s) to display, either one or both.



- It will then direct you to the Blu-ray control page for basic Blu-ray operations.

3 OPERATION PROCEDURE PROJECTOR CONTROL

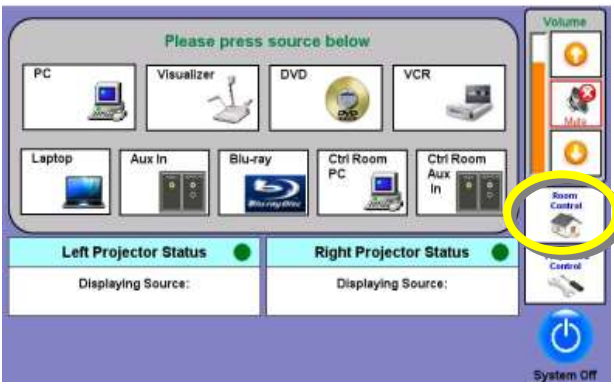
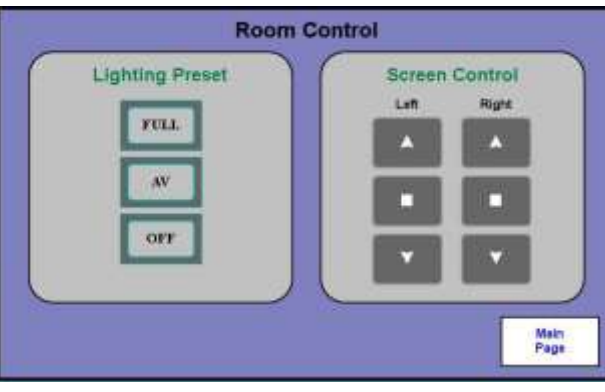


- Press the “**Projector Control**” Button to enter the projector control page.


- You can choose to turn on/off the projector, picture mute on/off, image auto adjust., as well as select appropriate display screen ratio here.

4

OPERATION PROCEDURE ROOM CONTROL

 <p>The screenshot shows a control panel with various source selection buttons (PC, Visualizer, DVD, VCR, Laptop, Aux In, Blu-ray, Ctr Room PC, Ctr Room Aux In) and projector status indicators. A 'Room Control' button is highlighted with a yellow circle. Other elements include a volume slider, a 'Main' button, and a 'System Off' button.</p>	 <p>The screenshot shows the 'Room Control' page with two main sections: 'Lighting Preset' and 'Screen Control'. The 'Lighting Preset' section has buttons for 'FULL', 'AV', and 'OFF'. The 'Screen Control' section has buttons for 'Left' and 'Right' with up and down arrow keys. A 'Main Page' button is located at the bottom right.</p>
<ul style="list-style-type: none">• Press the “Room Control” Button to enter the room control page.	<ul style="list-style-type: none">• You can choose to the lighting preset, controlling the screen up and down manually here.

5. OPERATION PROCEDURE OF VOLUME CONTROL






1. Volume Up
Increase volume level for audio signal

2. Volume Down
Decrease volume level for audio signal

3. Audio Mute On/Off
Mute On or Mute Off audio signal

6. OPERATION PROCEDURE OF SYSTEM SWITCH OFF

 <p>The screenshot shows a control panel with the following elements:</p> <ul style="list-style-type: none">Header: "Please press source below"Source selection buttons: PC, Visualizer, DVD, VCR, Laptop, Aux In, Blu-ray, Ctrl Room PC, Ctrl Room Aux In.Projector status: "Left Projector Status" and "Right Projector Status", both with green indicator lights and "Displaying Source:" labels.Volume control: A vertical slider and a "Mute" button.Room Control: "Room Control" and "Projector Control" buttons.System Off: A power button icon labeled "System Off" is circled in yellow.	<ul style="list-style-type: none">• Press the “System Off” Button to turn off the system.
 <p>The dialog box contains the following text:</p> <p>香港城市大學 City University of Hong Kong</p> <p>Do you wish to switch off the system?</p> <p>Two buttons are present: "Yes" (circled in yellow) and "No".</p>	<ul style="list-style-type: none">• Select “Yes” button to turn off the system.
 <p>The screen displays the following text:</p> <p>香港城市大學 City University of Hong Kong</p> <p>System is being switched off Please wait...</p> <p>130s</p>	<ul style="list-style-type: none">• Count down in 130 seconds for shutting down the system.