

WELCOME



NEW PRESENTATION SYSTEM IN C-WING 2003

This presentation gives a brief introduction to new presentation system in C-Wing. If you need any assistance, please call Media Service at [x.7132](tel:x.7132) .

Presented by Rong Wang
Head of Technical System/Media Service
Sidney Silverman Library & LRC
x.5563

Classrooms with the New presentation System

16 classrooms and computer labs in TEC

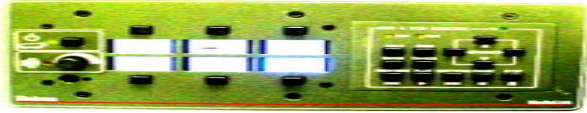
18 classrooms in C-Wing (2nd and 3rd floor)

2 classrooms in S-Wing (S342 and S356)

Different Features Between TEC and C-Wing

TEC	C-Wing
Manual pull-down screen	Electronic screen
Computer is frozen while using other input sources	Computer is free while using other input sources
Samsung SDP-900 Digital Presenter	Samsung SDP-950DX Digital Presenter
Toshiba SD-V290 DVD/VCR Combo	Zenith XBV-342 DVD/VCR Combo

C-Wing Classroom A/V Equipment



Each C-Wing Classroom
Equipped with:

- Extron MediaLink Controller (MLC wall plate)
- Desktop Computer
- Zenith VCR/DVD Combo
- Samsung Video Presenter
- NEC Multimedia Projector
- Laptop Connection
- Electronic Screen
- IP Phone

MediaLink Controller



Digital Presenter



Desktop



Laptop Connection



DVD/VCR Combo



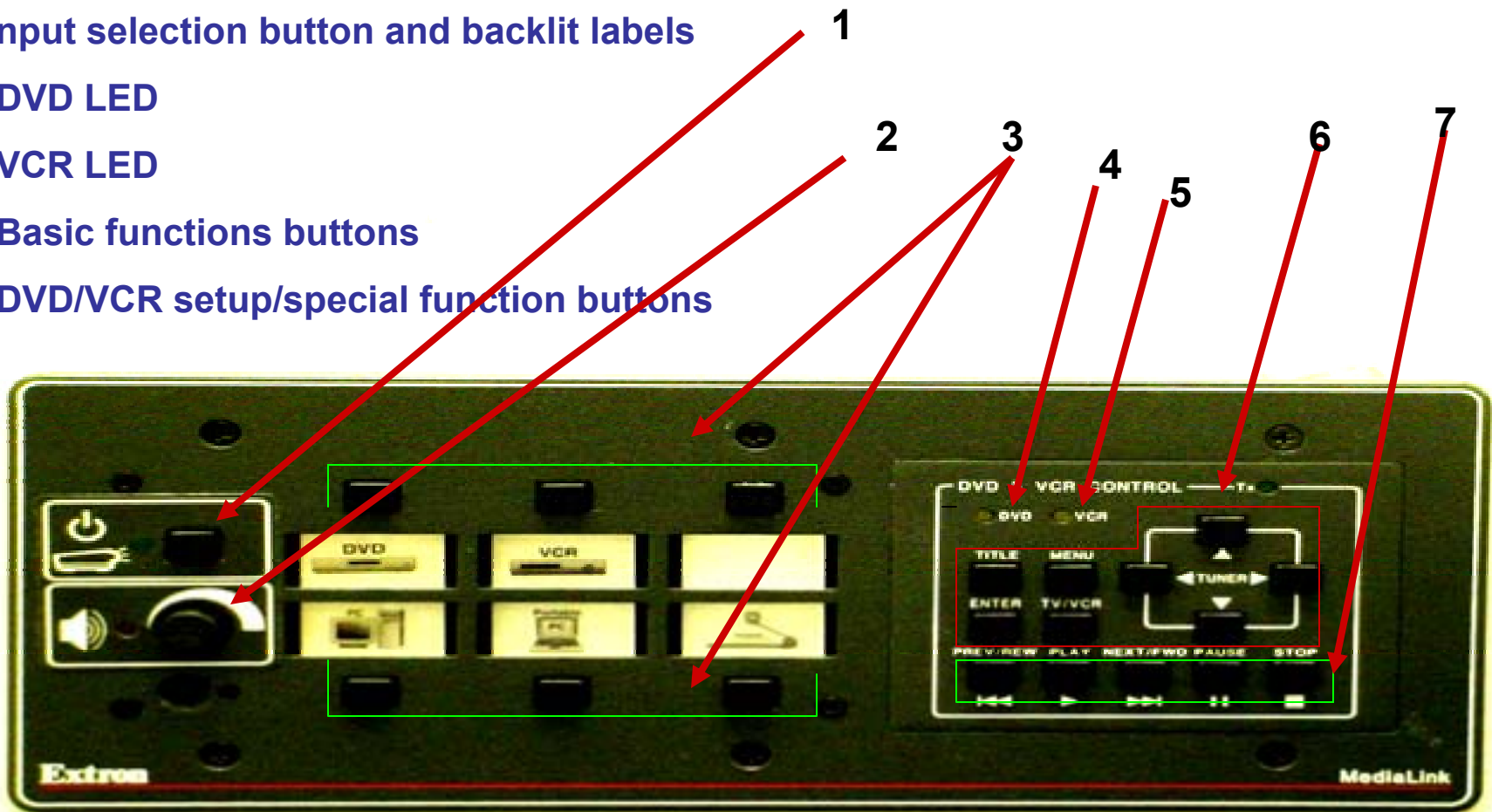
IP Phone
(Coming Soon)



L-Shaped Teaching Table

Extron MediaLink Controller (MLC)

1. Display power button and LED (light-emitting diode)
2. Volume adjustment knob and LED
3. Input selection button and backlit labels
4. DVD LED
5. VCR LED
6. Basic functions buttons
7. DVD/VCR setup/special function buttons



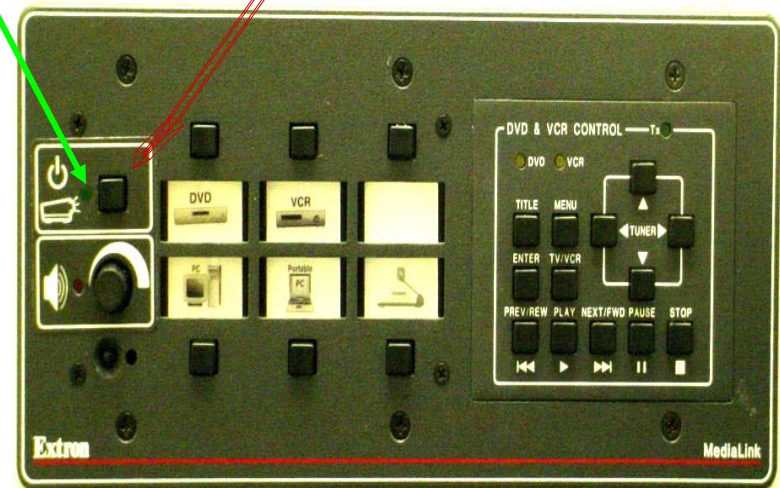
Turn On Ceiling Projector and Lower the Screen

Turn on the Power

1. Press “Display Power” button on the MLC for 2 seconds
2. The **Power** indicator blinks **Green**
3. The **Power** indicator turns to solid **Green**
4. Allow 1 to 2 minutes to let the projector warm up
5. Screen lowered down when press “Display Power” button
6. All labels are lit while the MLC receives power.

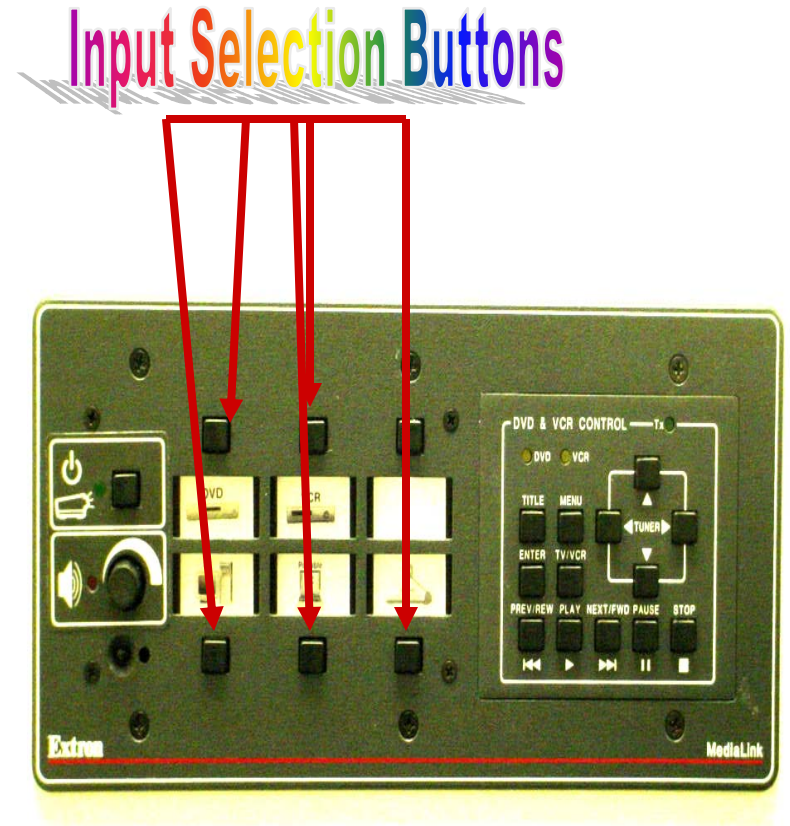
2. Power Indicator

1. Display Power



Extron MediaLink Controller

- Press and release an input selection button to select designated input
- The selected (active) input's label is lit more brightly than those of the non-selected inputs



NEC MT1065 Multimedia Projector

- 3200 ANSI Lumens
- Auto Focus
- Resolution: XGA up to UXG

XGA 1024 X 768 pixels

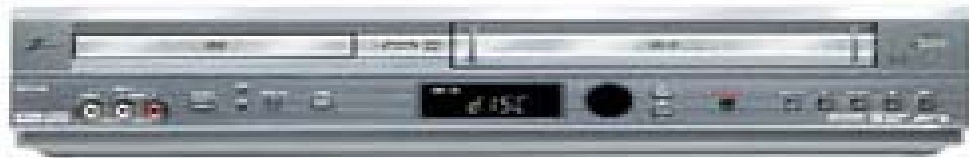
SXGA 1280 X 1024 pixels

UXGA 1600 X 1200 pixels

- Built-in 5W X 2 Speakers
- Wired Networking Access
- Auto Wall Color Correction



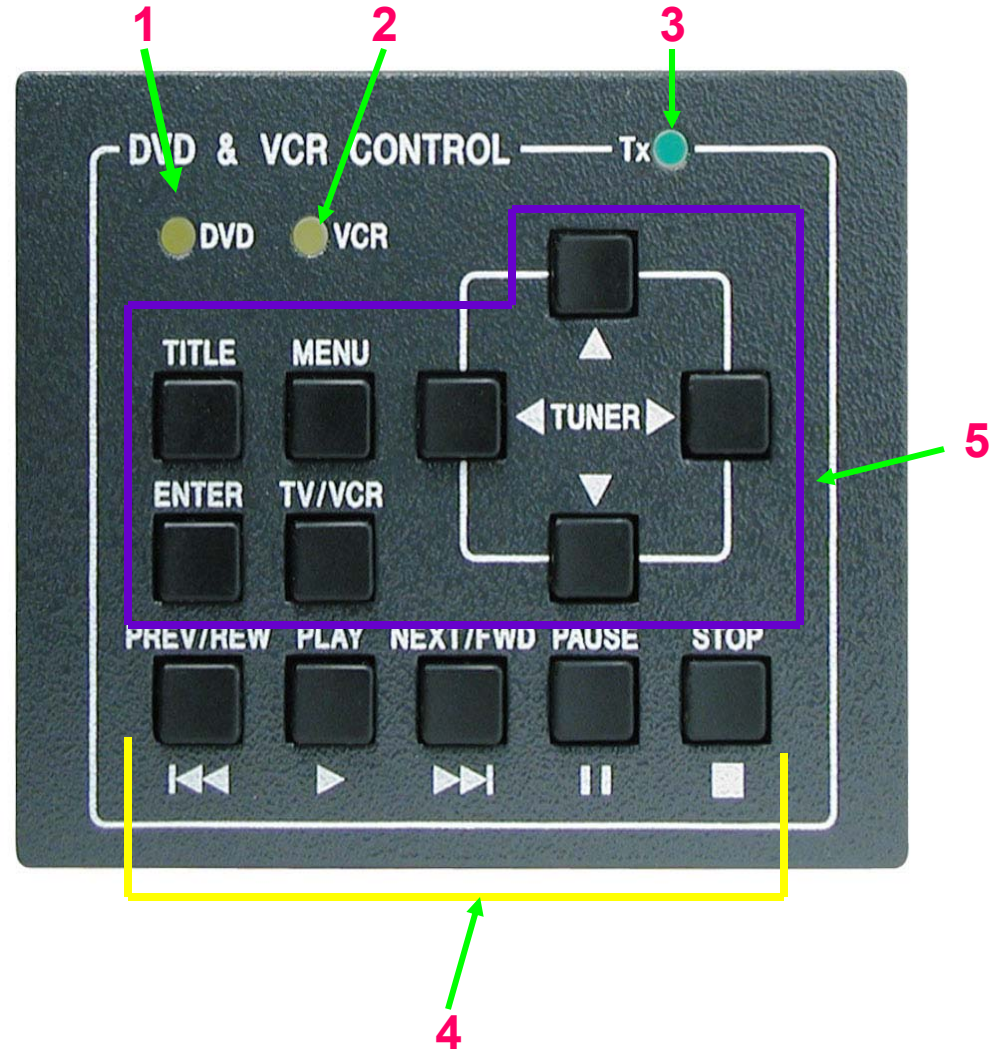
Zenith XBV342 Progressive Scan DVD/VCR Combo



- **Progressive Scan DVD with 4-Head Hi-Fi Stereo VCR**
- **Plays DVD, CD, CD-R/RW, DVD-R/RW, DVD+RW and has MP3 Decoding**
- **Front A/V Inputs**
- **DVD Component Video Output**

MLC Front Panel Features and Operation

1. DVD LED
2. VCR LED
3. TX (transmit LED)
4. Basic functions buttons
5. DVD/VCR setup/special function buttons



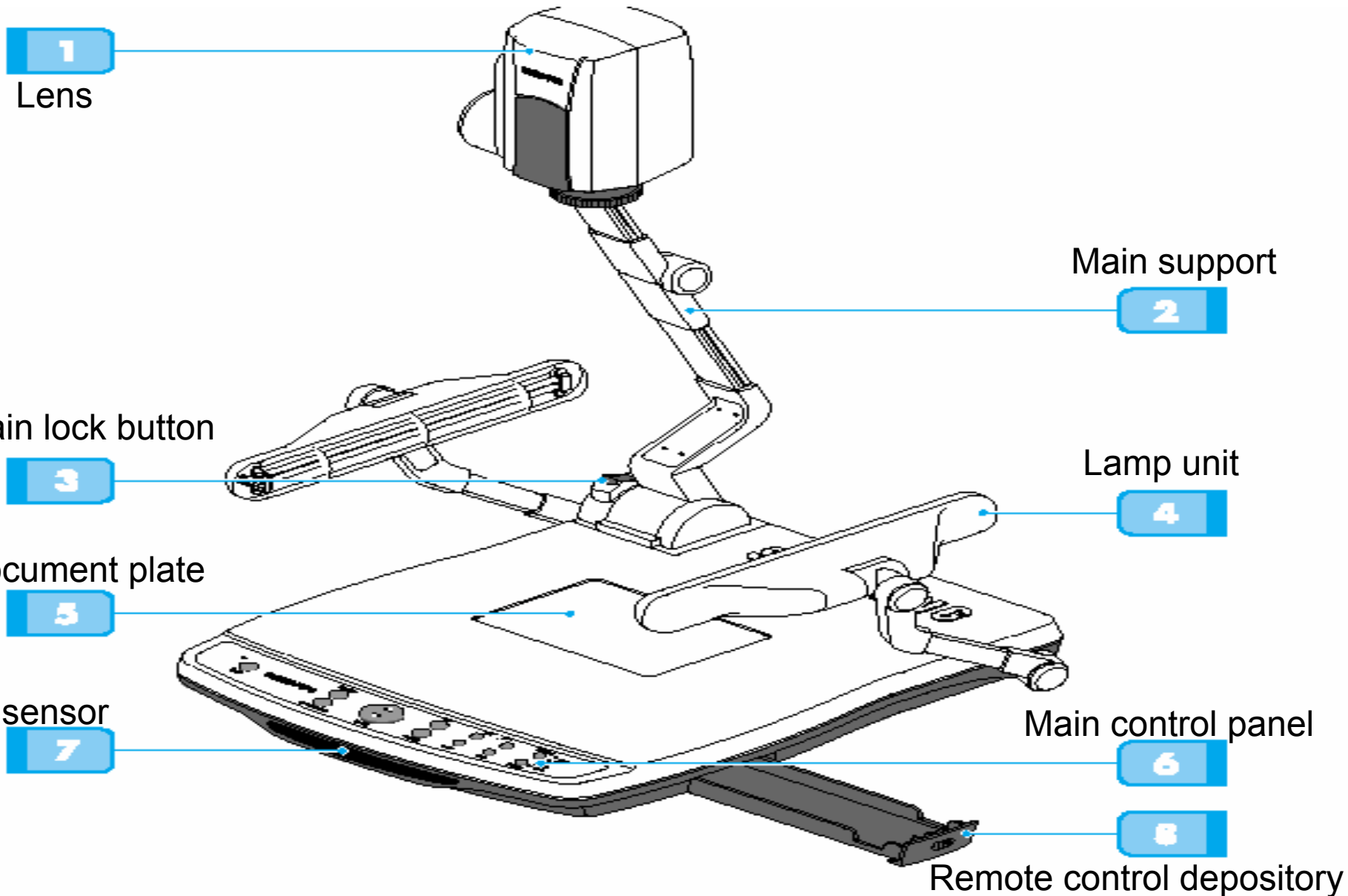
6. Volume control: turn the volume control button on MLC to adjust the volume to desired level



7. Speakers: two JBL Control 23 wall mounted speakers with 50 W power capacity

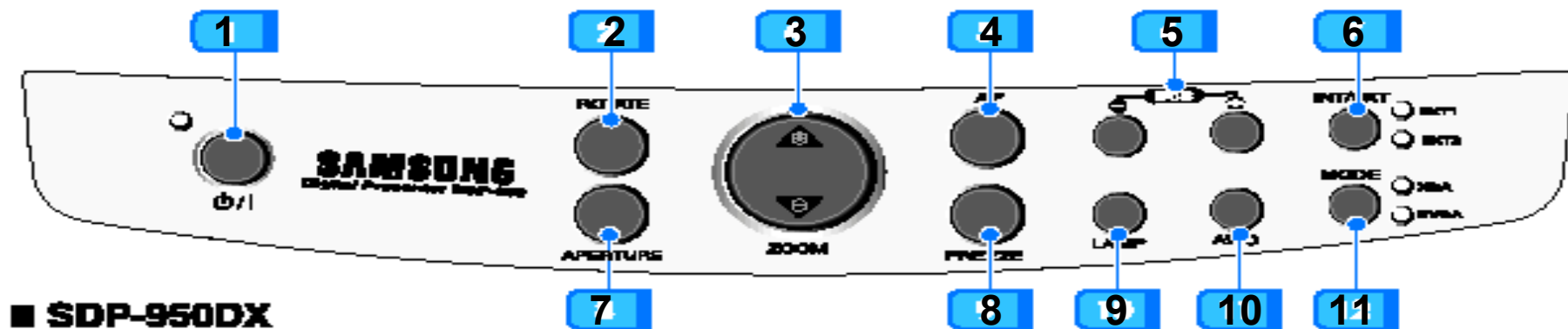


Samsung SDP-950DX Digital Presenter



Samsung Digital Presenter

1. Choose the input source from MLC
2. Press “Main Lock” button to move the “Main Support”
3. Raise the “Lamp Units”, and set them to the center of the “Document Plate”
4. Adjust the angle of the lamps properly
5. Turn the lens to face the “Document Plate” (lens can rotate to the front and back)
6. Turn the power on (The light will change from **RED** to **GREEN**)



<p>1. Power: use this button to turn on the power on or off</p>	<p>7. Aperture: use this button to control the sharpness of the output image</p>
<p>2. Rotate: use this button to rotate the image</p>	<p>8. Freeze: use this button to freeze the image</p>
<p>3. Zoom: use this button to control the size of an object projected on the screen</p>	<p>9. Lamp: use this button to turn the upper lamp or light box on or off</p>
<p>4. AF: use this button to adjust the focus automatically</p>	<p>10. AWC: use this button to adjust the color automatically</p>
<p>5. IRIS: use this button to control the brightness of the image</p>	<p>11. Mode: use this button to select the desired resolution for the video output device</p>
<p>6. INT/EXT: use this button to select internal or external image</p>	

USING THE PRESENTER

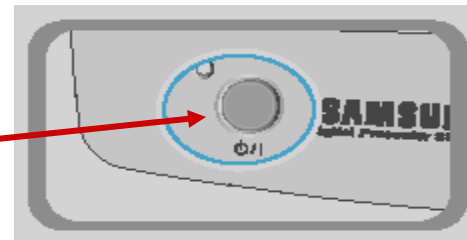
1. Set up the presenter properly



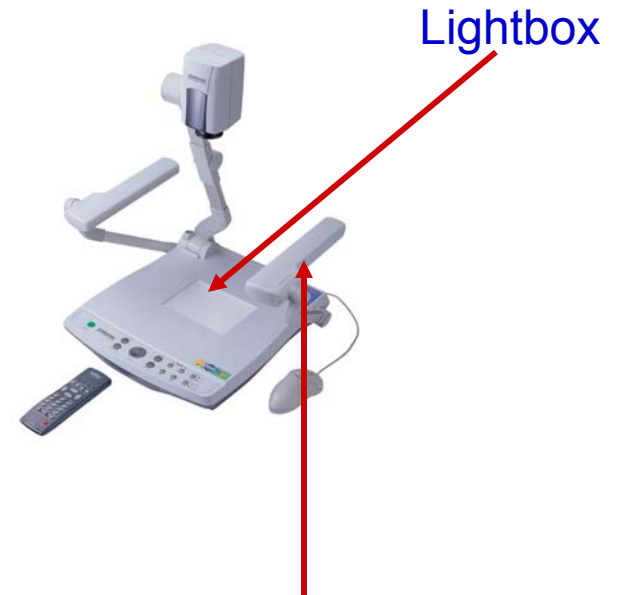
2. Choose the presenter input button from MLC



3. Turn the presenter's power on



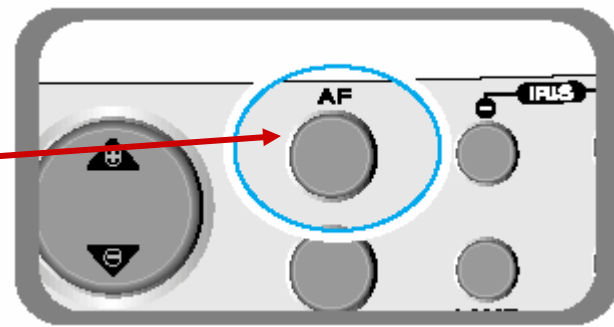
4. Place the object on the lightbox, and adjust the head to face the object
5. Select a proper lighting source with the LAMP button. Each time: upper lamps on, lightbox on, then all lightings off



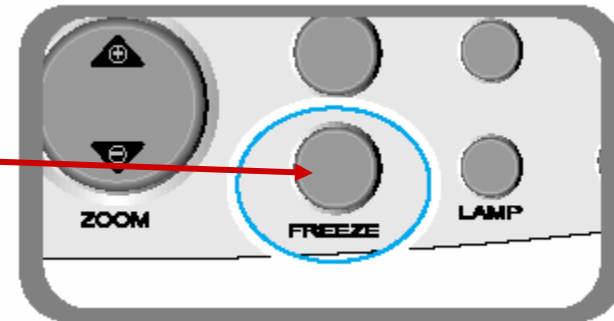
Upper lamps. Use the upper lamps to project paper documents and other materials, and use lightbox lamp to project transparencies

6. Focus on the object.

Auto focus control:
press AF

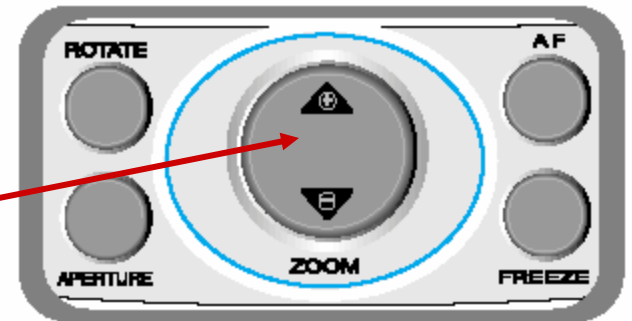


7. Use ZOOM button to reduce or enlarge the image size

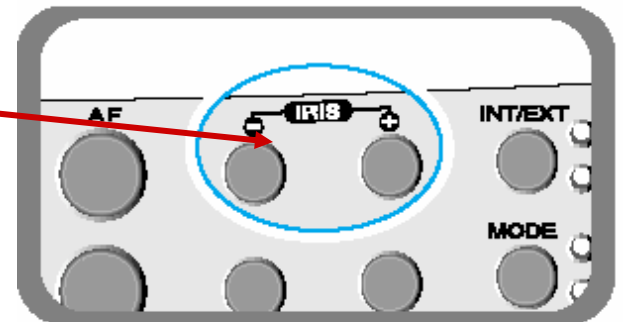


Adjusting Your Image

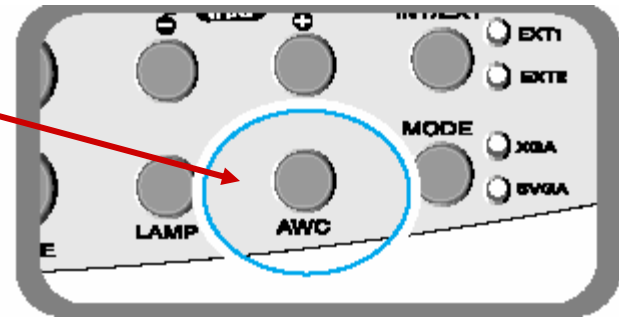
1. Adjusting image size: use ZOOM button to reduce or enlarge the image size



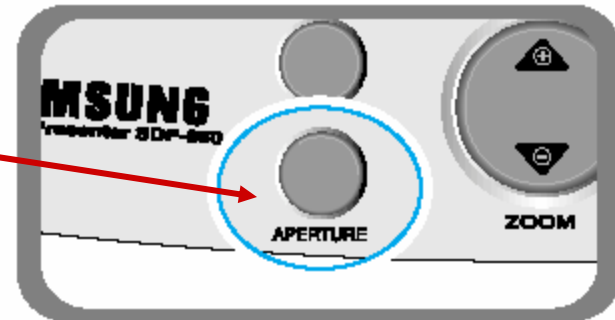
2. Adjusting brightness:
 - a) Press **IRIS +** button to lighten the overall image
 - b) Press **IRIS -** button on the control panel to darken the overall image.



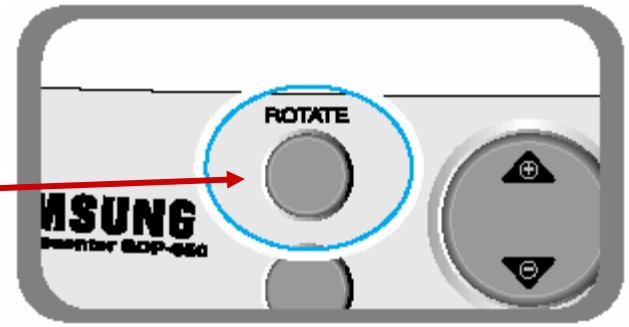
3. Adjusting image color:
Press **AWC** button for automatic color adjustment



4. Image sharpness control:
Press **APERTURE** button to control the sharpness of the output image
- a) **APERTURE ON**: for a material mostly with words
 - b) **APERTURE OFF**: for a material with many pictures or colors



5. Image rotate control:
press **ROTATE** button
for image rotation. To
rotate the image by 90° ,
 180° , 270° , 0° , press
ROTATE button



Laptop Connection



**Make sure to press F8
function key on laptop to
toggle to project the image
through the projector**

CISCO 7905 IP Phone

(Coming Soon)

- Full-feature telephone
- Provides voice communication over an IP network

The 7905 supports features such as:

- Call Forwarding
- Redialing
- Corporate Directories
- Information Services
- Placing Conference Calls
- Accessing Voice Mail



Turn Off Ceiling Projector and Retract the Screen

Turn Off the Power

1. Press the “Display Power” button on the MLC for 2 seconds
2. The **Power** indicator blinks **Green**, then turns dark
3. Screen will be retracted
4. Allow 2-3 minutes to let the projector cool down

2. Power Indicator

1. Display Power



THANKS