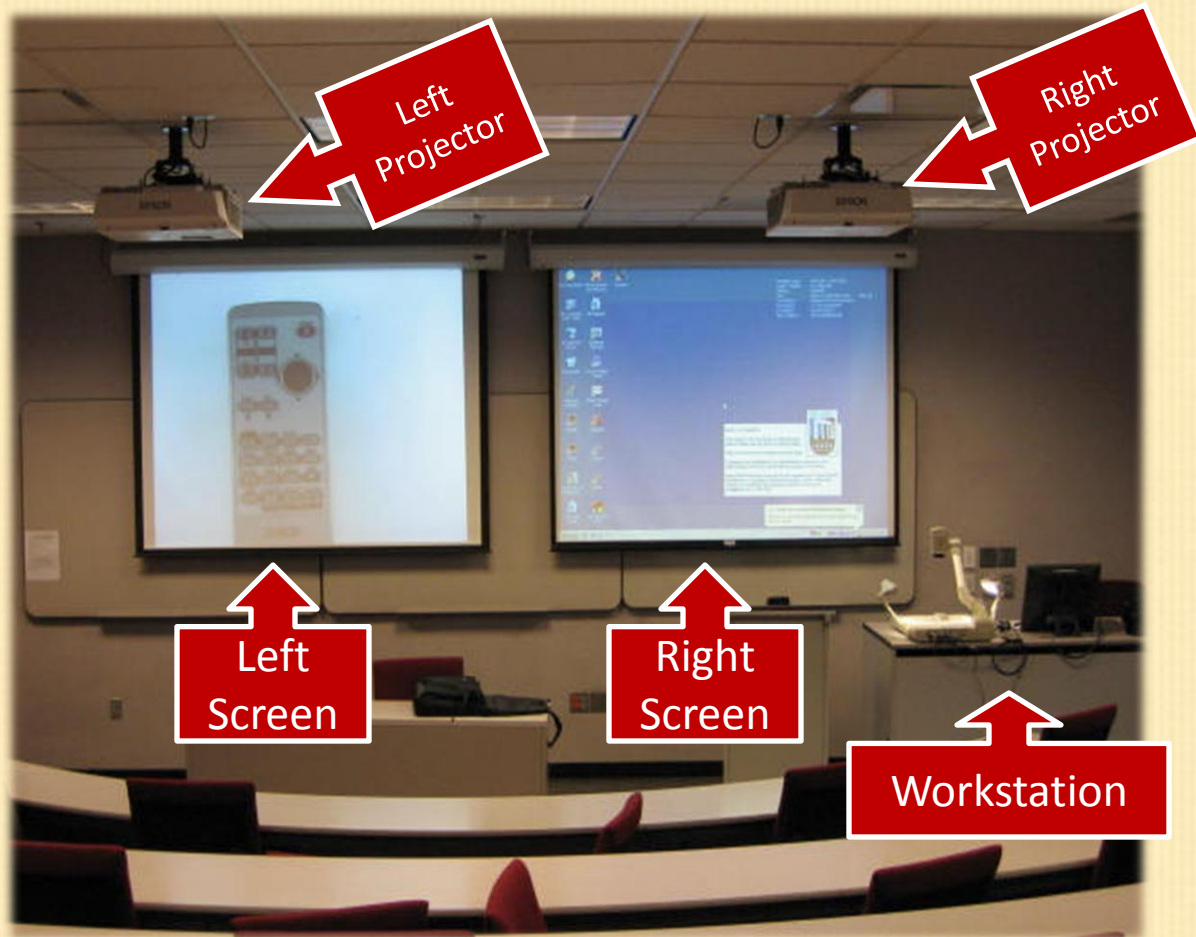# Using Dual Overhead Projectors
BAS S278 and BAS S341

Created by
Business Computer Lab
Help Desk

Using Dual Overhead Projectors
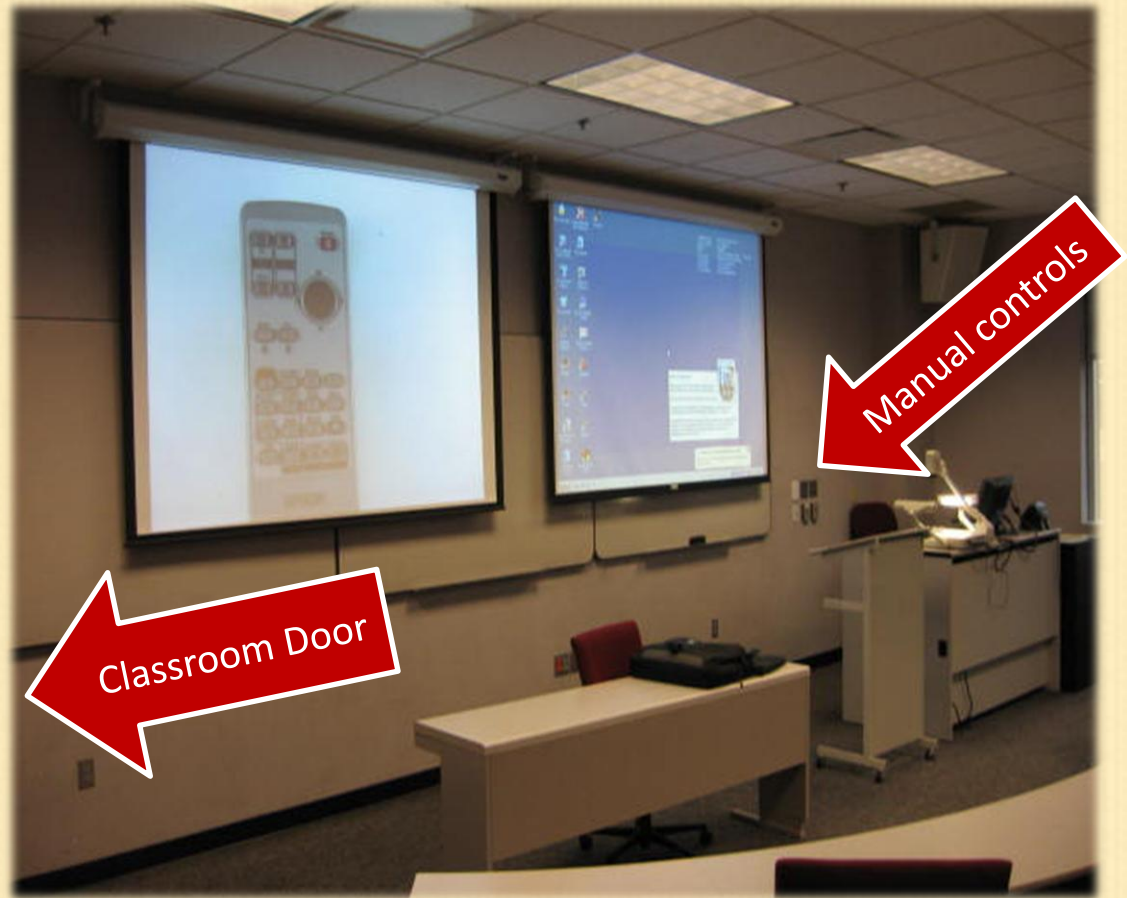## BAS S278 and BAS S341

This presentation will show you how to operate the master classrooms with dual overhead projectors

Using Dual Overhead Projectors
BAS S278 and BAS S341

First, you should adjust the classroom lighting according to your needs.

Light switches are normally found next to the classroom door.

Manual controls

Classroom Door

Next, you should make sure the power is on in the equipment rack.

The power switch for the equipment rack is found in the upper right-hand side of the console.

Power

Using Dual Overhead Projectors
BAS S278 and BAS S341

Make sure the Dell teacher computer is turned on. The computer is found inside the teacher workstation. The power button is on the front of the computer.

The Dell teacher computer has dual (two) monitors.
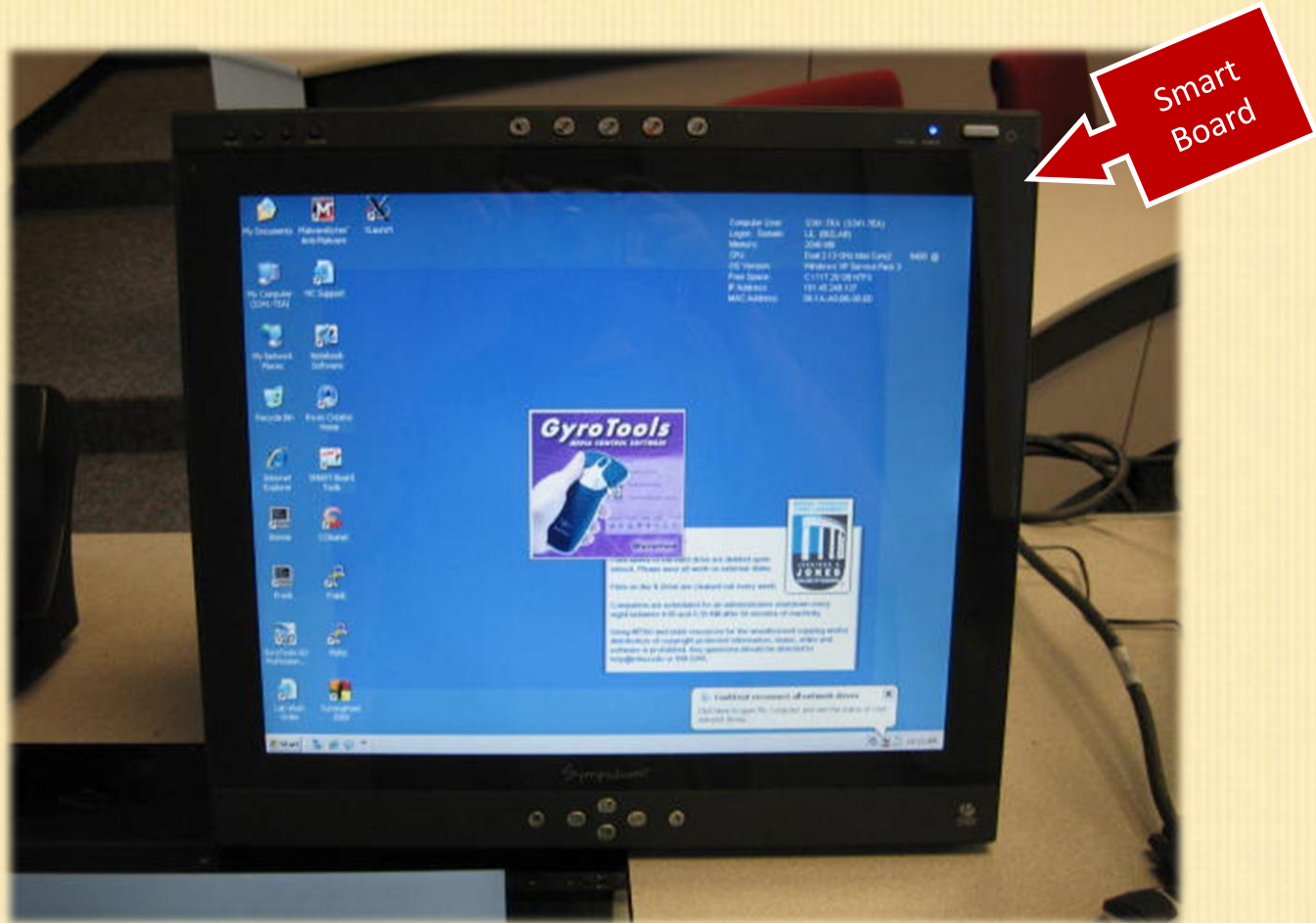
Power

Secondary monitor

Primary monitor

Using Dual Overhead Projectors
BAS S278 and BAS S341

The primary computer monitor is the SmartBoard that sits on top of the workstation. The primary monitor is referred to as "PC" or "PC Main".
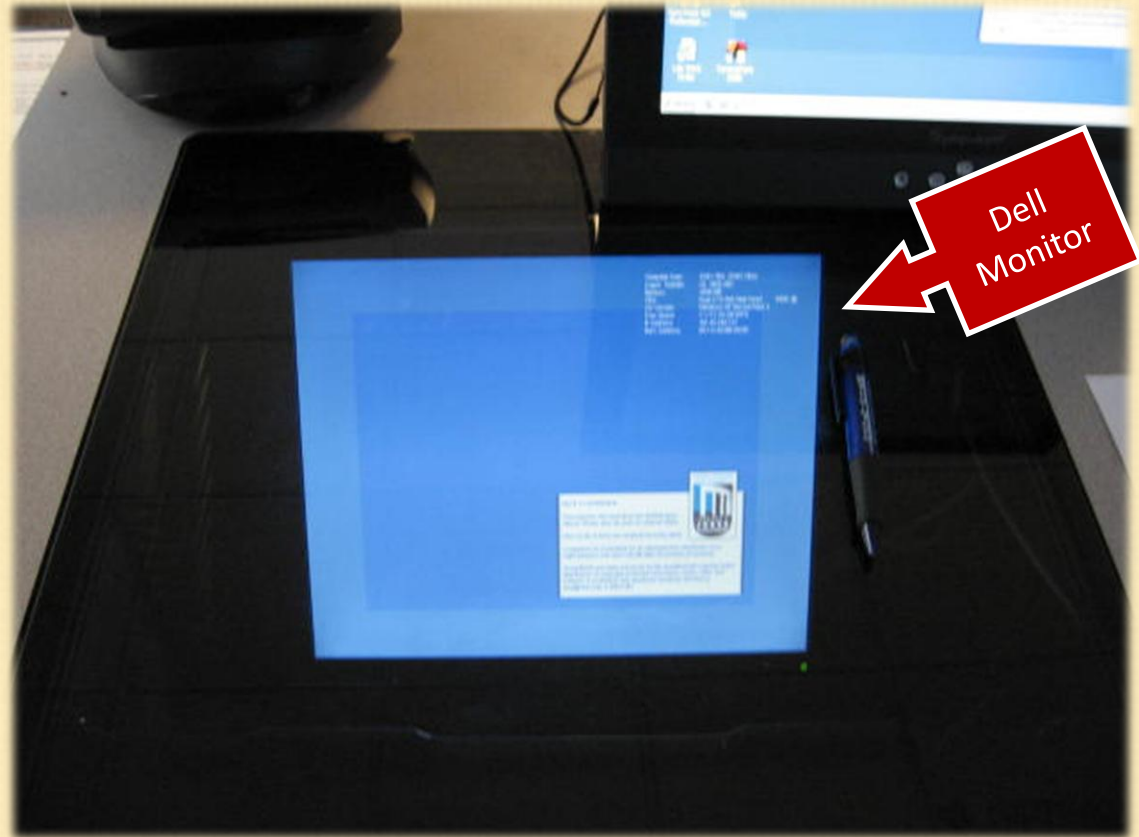
Using Dual Overhead Projectors
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The secondary computer monitor is the Dell monitor located inside the workstation.

The monitor is visible from behind the glass on the top of the workstation.

The secondary monitor is referred to as "PC 2ND".

Dell Monitor

Using Dual Overhead Projectors
BAS S278 and BAS S341

AMX

The AMX touch panel controls what is displayed on each of the overhead projectors (left or right) and on the secondary monitor of the teacher computer

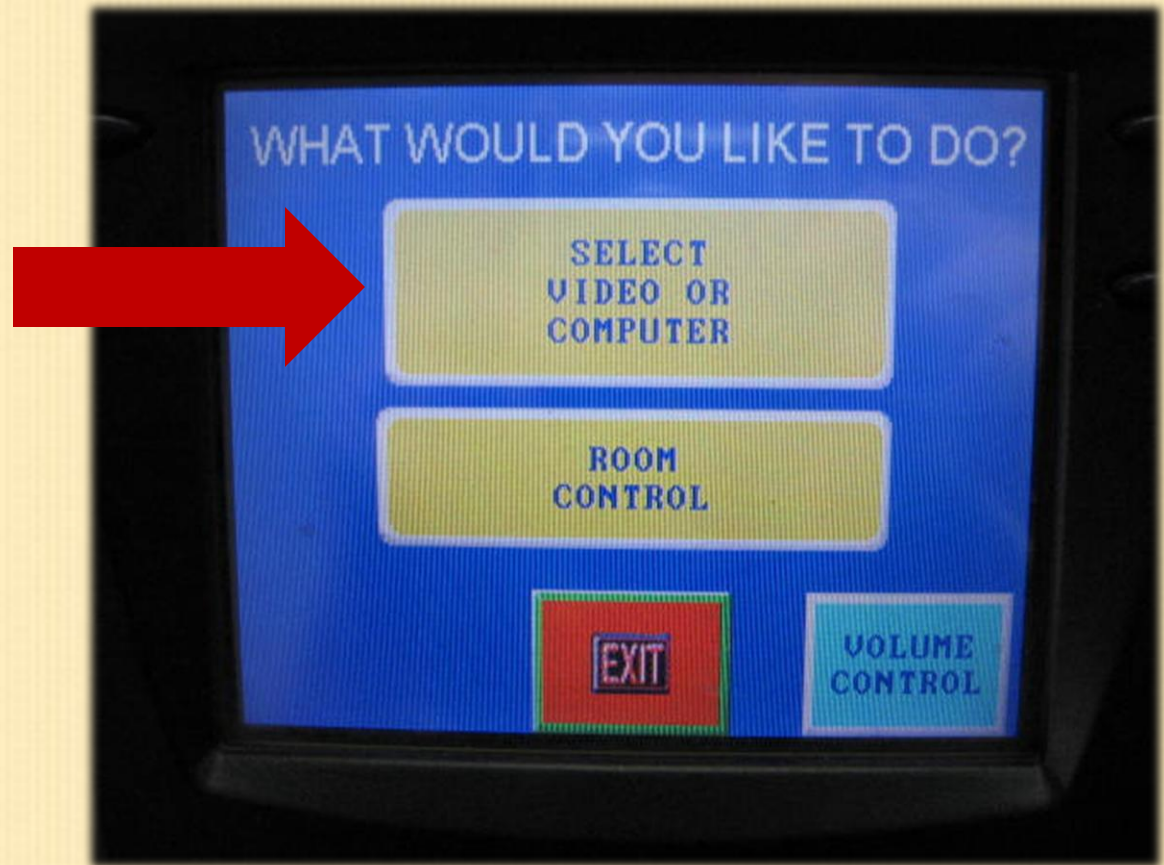# Using Dual Overhead Projectors
BAS S278 and BAS S341

Touch the AMX screen to begin using the projection equipment
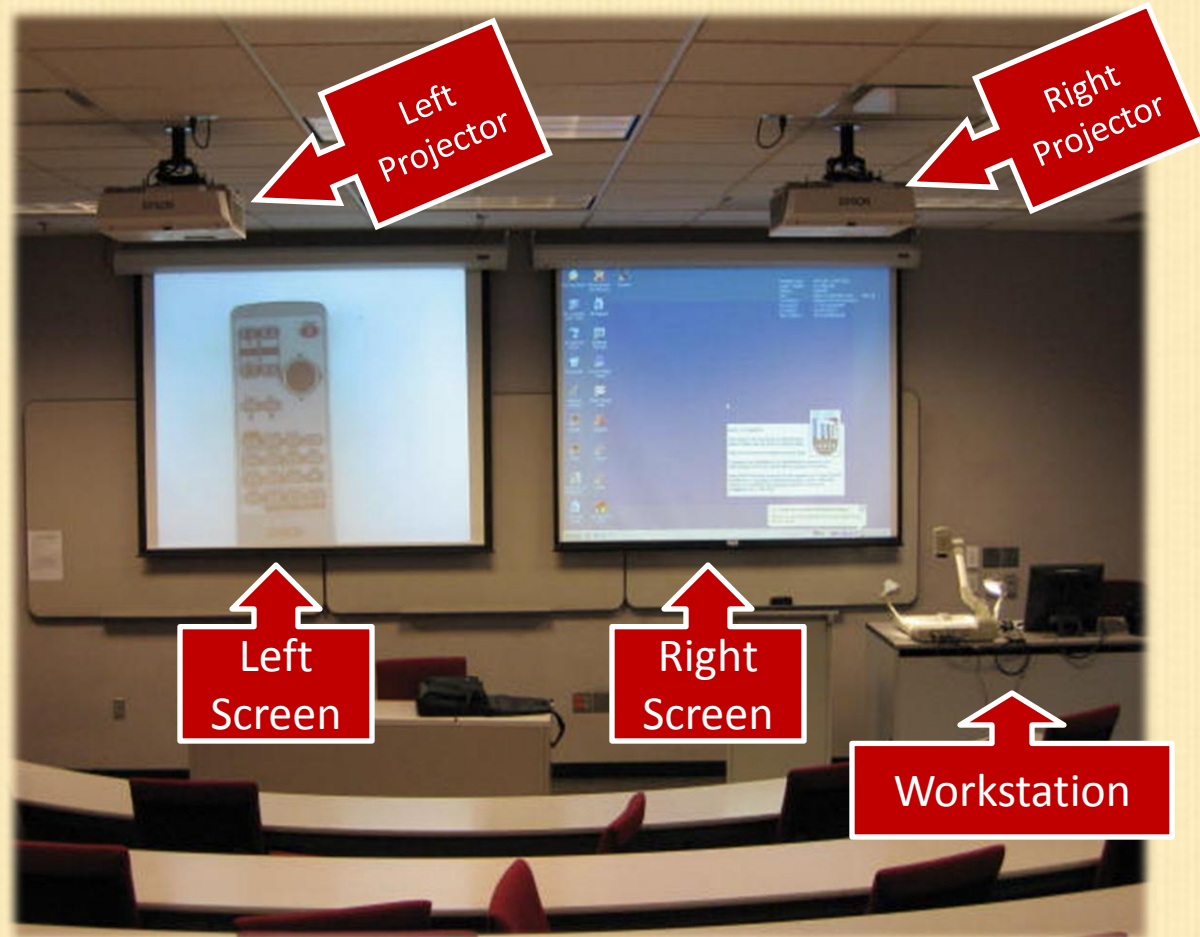
Using Dual Overhead Projectors
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On the "What Would You Like To Do" screen touch the "Select Video or Computer" button to turn on the right overhead projector

Using Dual Overhead Projectors
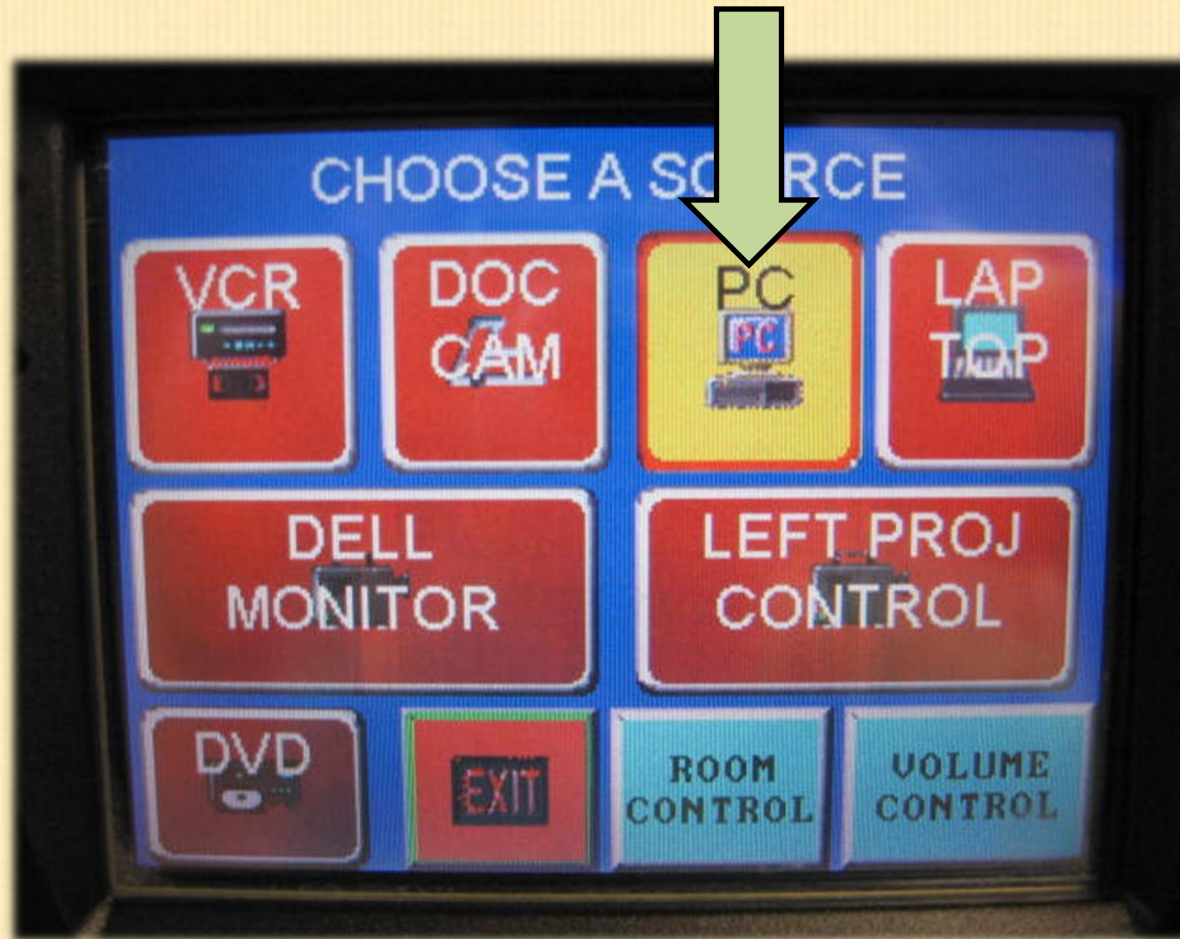# BAS S278 and BAS S341

Once the "Select Video or Computer" button is pressed the right screen will lower and the right projector will turn on

Using Dual Overhead Projectors
BAS S278 and BAS S341

Tip: Always start displaying the PC

CHOOSE A SOURCE

VCR | DOC CAM | PC | LAP TOP

DELL MONITOR | LEFT PROJ CONTROL

DVD | EXIT | ROOM CONTROL | VOLUME CONTROL

The "Choose Source" screen allows to select what to display on the right overhead projector. To show the main computer screen on the right projection screen touch the button marked "PC"

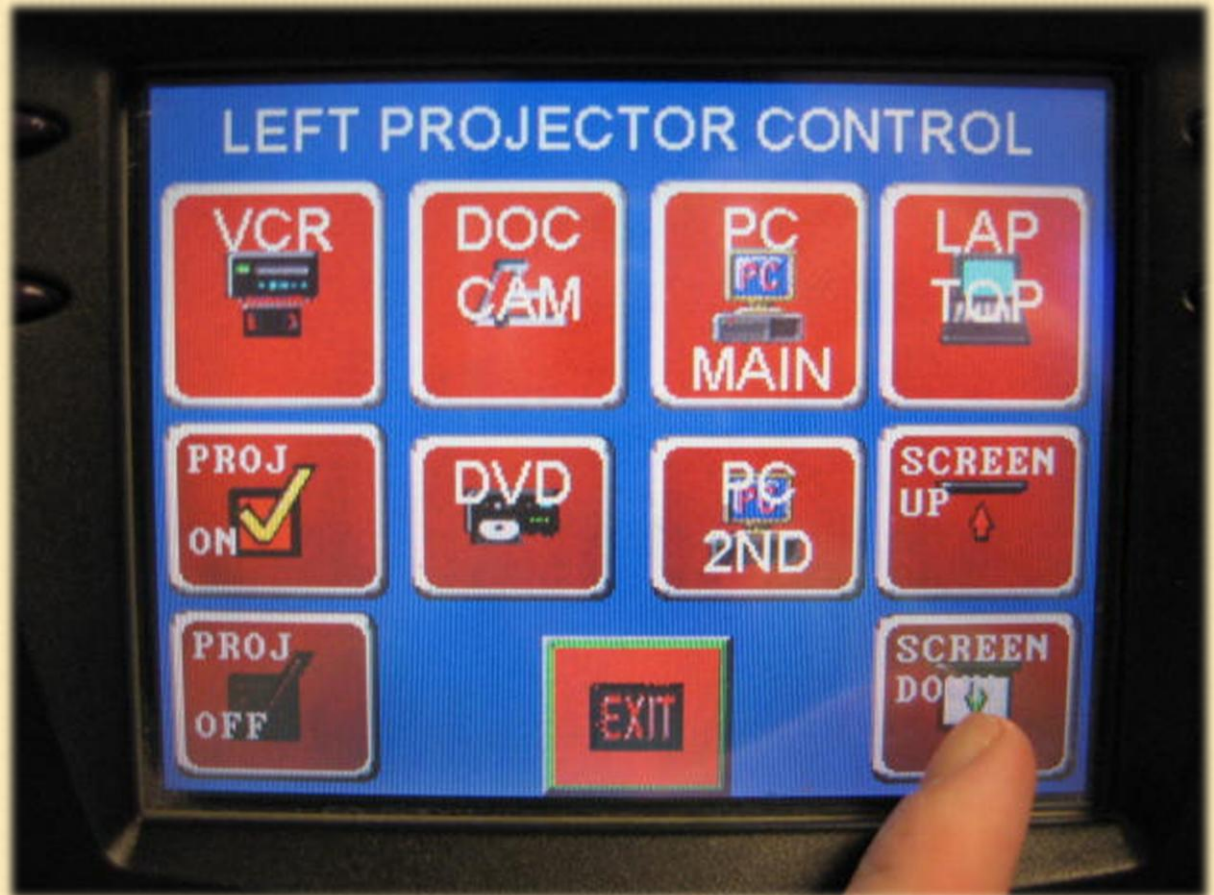# Using Dual Overhead Projectors
BAS S278 and BAS S341

To control the left projector press the "Left Proj Control" button

Using Dual Overhead Projectors
BAS S278 and BAS S341

Press the "Screen Down" button to lower the left screen
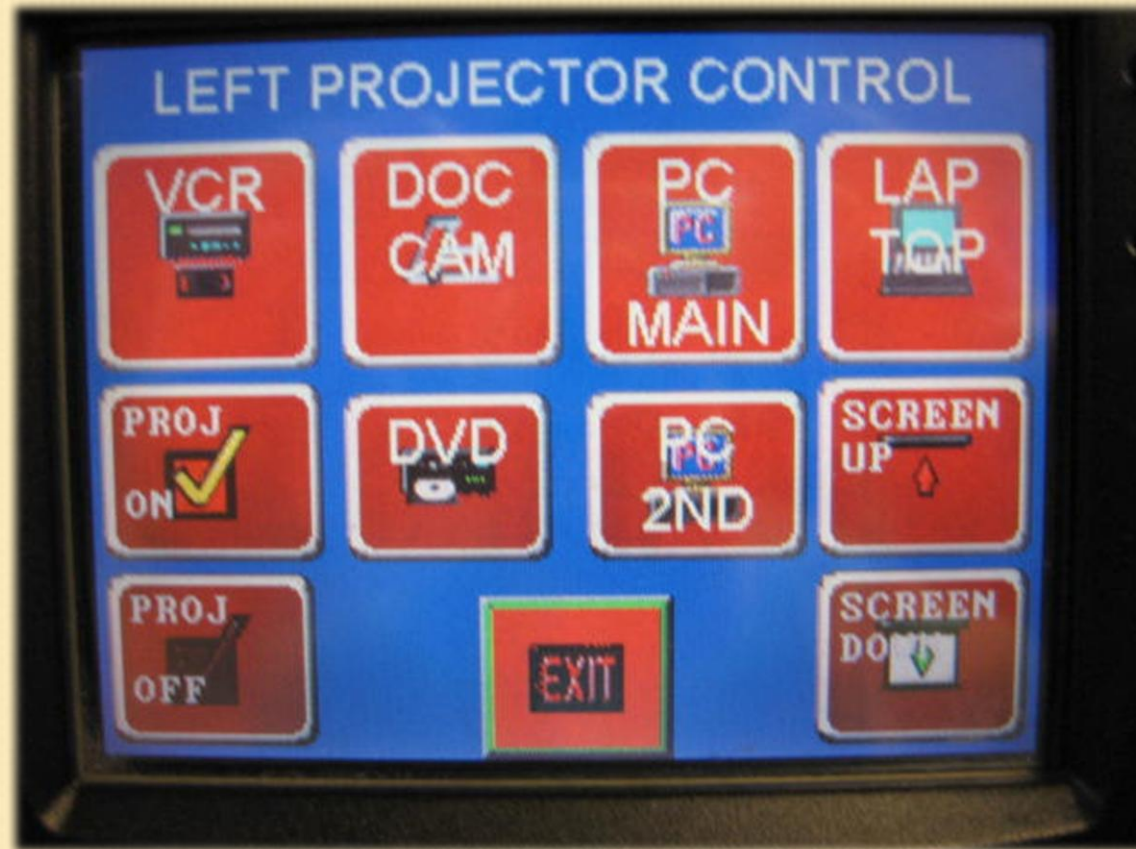
Using Dual Overhead Projectors
BAS S278 and BAS S341

Press "Proj On" to turn the left overhead projector on

Using Dual Overhead Projectors
BAS S278 and BAS S341

Choose what to show on the left projection screen: "VCR", "Doc Cam", "PC Main", "Laptop", "DVD", or "PC 2ND"

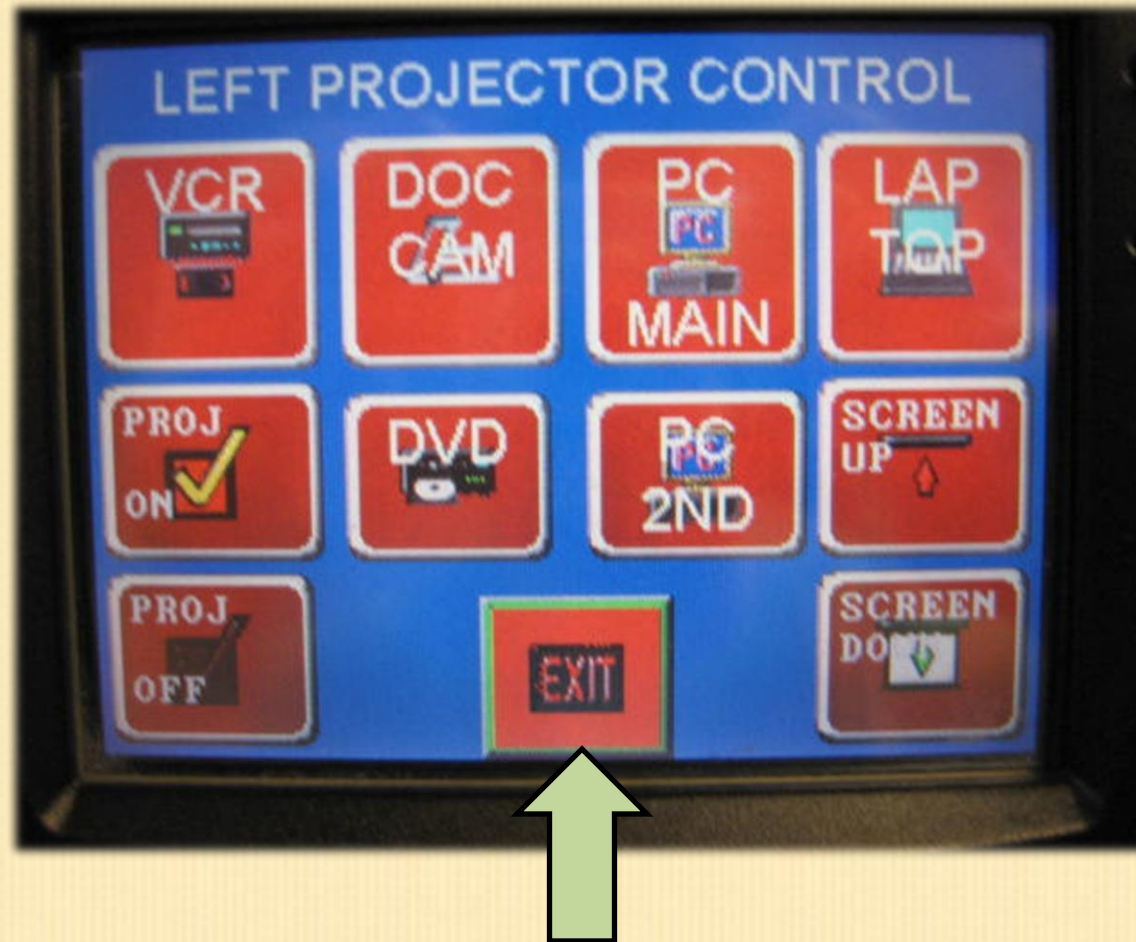# Using Dual Overhead Projectors
BAS S278 and BAS S341

Both screens down with the overhead projectors displaying your selected sources

Using Dual Overhead Projectors
BAS S278 and BAS S341

To return to the main menu press the "Exit" button on the "Left Projector Control" menu

Using Dual Overhead Projectors
BAS S278 and BAS S341

The "Dell Monitor" button on the AMX controls
what is shown on the second computer monitor

Using Dual Overhead Projectors
BAS S278 and BAS S341

The Dell Monitor screen allows you to choose what is shown on the screen of the Dell Monitor.

The default is the "PC 2ND" or secondary computer monitor.

Using Dual Overhead Projectors
BAS S278 and BAS S341

To show the Document Camera on the Dell Monitor, press the "Doc Cam" button. The document camera will automatically power on

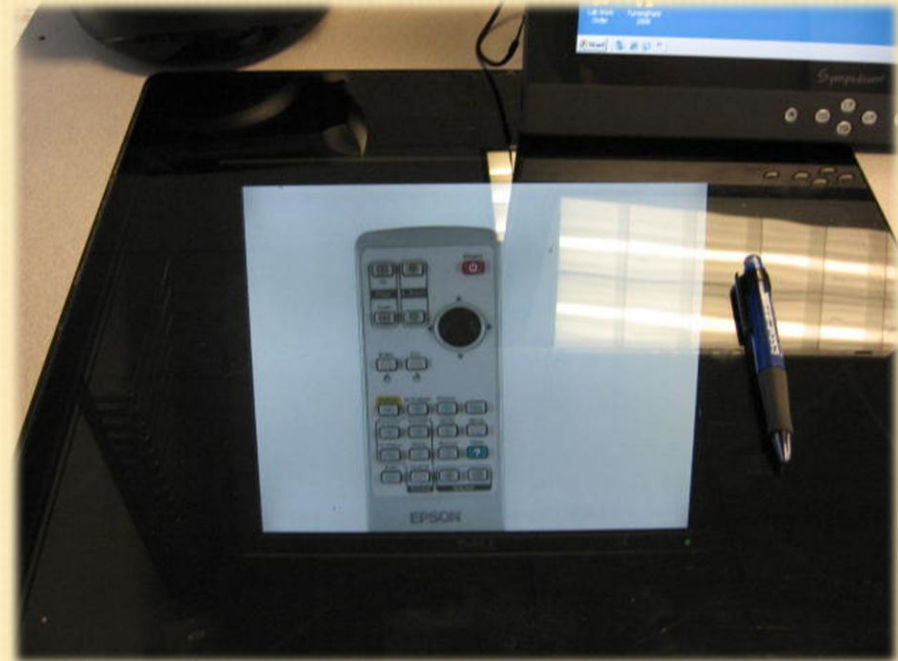Look for the green light on the front left side of the Doc Cam to make sure the power is on

If for some reason the power does not automatically turn on you can manually turn it on by pressing the large green button on the front left side

Using Dual Overhead Projectors
BAS S278 and BAS S341
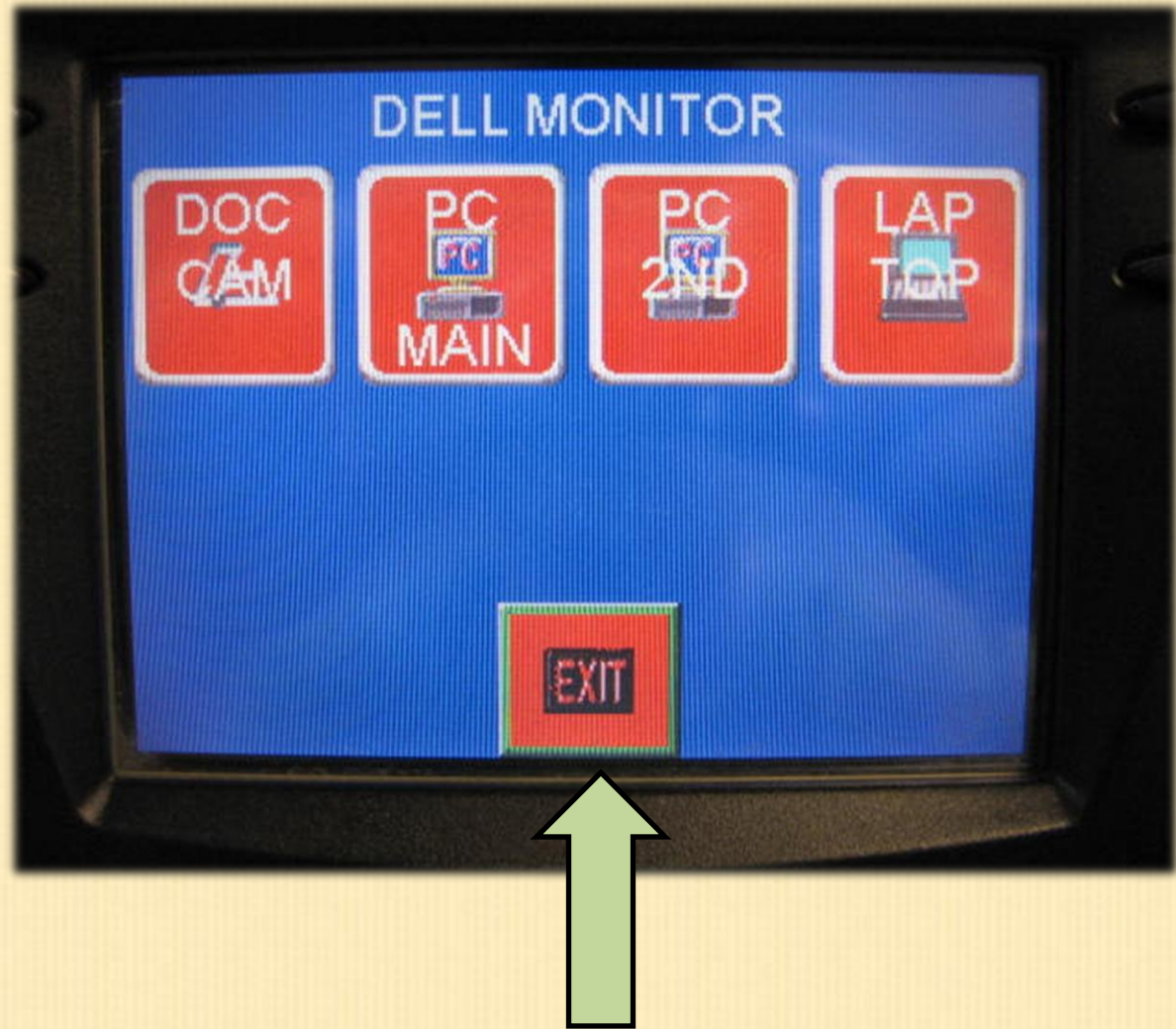

Secondary screen on
Dell Monitor
(PC 2ND on AMX)

Document
Camera on Dell
Monitor

To return to the main screen at any time just press the "EXIT" button

Using Dual Overhead Projectors
BAS S278 and BAS S341

If you want to show a DVD or VCR tape press either the "DVD" or "VCR" button while in either the "Choose a Source" menu (right projector) or "Left Projector Control" menu

Using Dual Overhead Projectors
BAS S278 and BAS S341

Equipment Rack

DVD/VCR

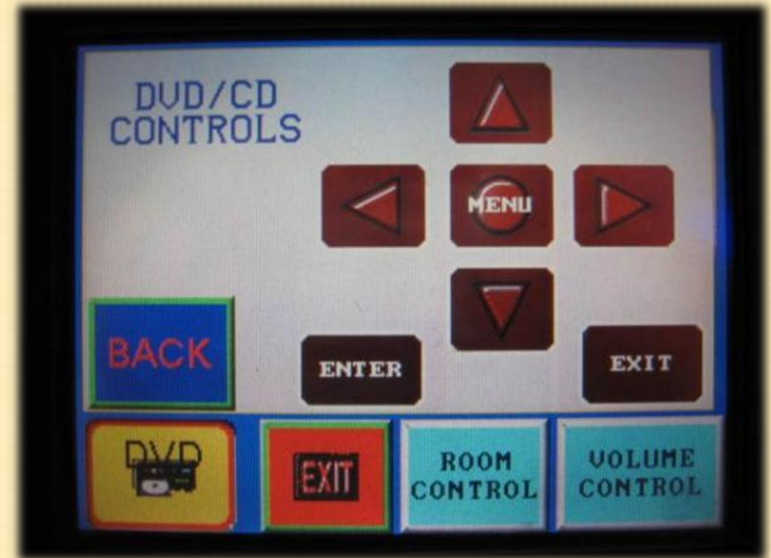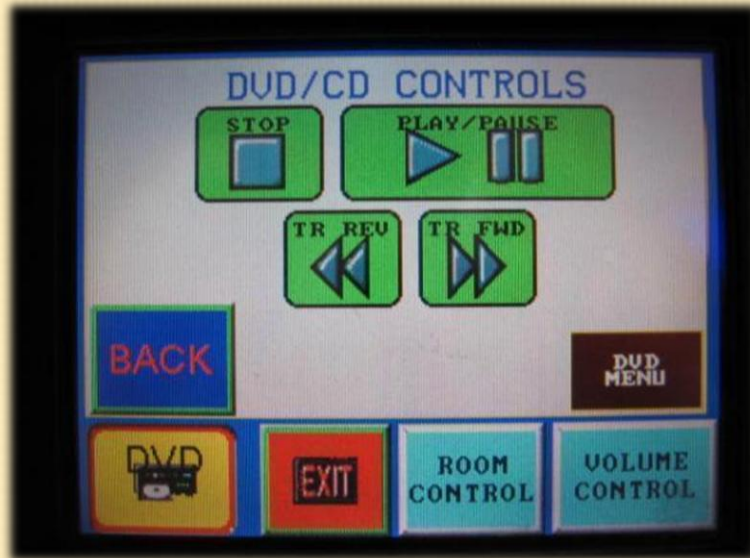Tip: Always insert the DVD disc first!

To play a DVD/CD simply insert the disc into the player and select "DVD" in either the "Choose Source" or "Left Projector Control" menu

Using Dual Overhead Projectors
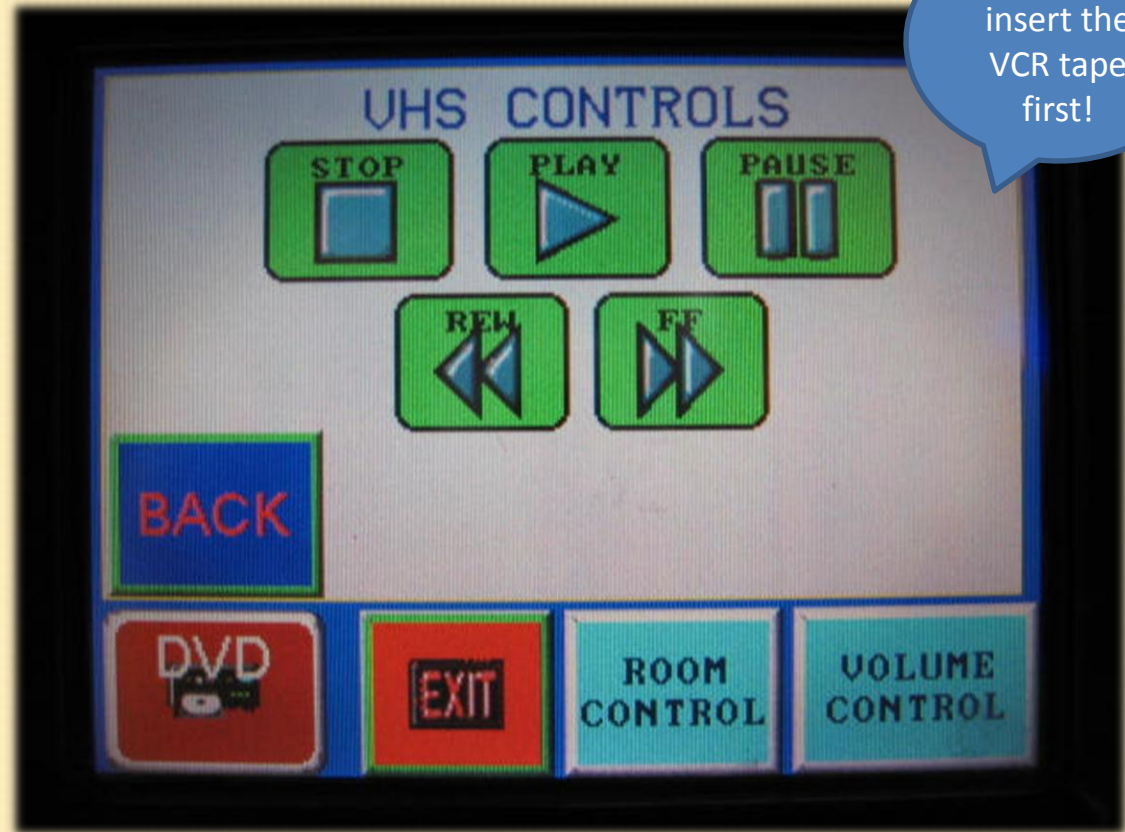# BAS S278 and BAS S341

Once you have pressed the "DVD" button, use the controls on the AMX touch panel to play your DVD/CD

Using Dual Overhead Projectors
BAS S278 and BAS S341

To show a VCR tape, select "VCR" on the "Choose a Source" or "Left Projector Control" menu.

Then, use the "VHS Controls" to play the video.

Note: Make sure there is no DVD inserted.

Tip: Always insert the VCR tape first!

Using Dual Overhead Projectors
BAS S278 and BAS S341

To show a laptop on a overhead projector: a) connect the video cable from the back of the document camera to the external display connector of the laptop; b) select "Laptop" on the menu

Using Dual Overhead Projectors
BAS S278 and BAS S341
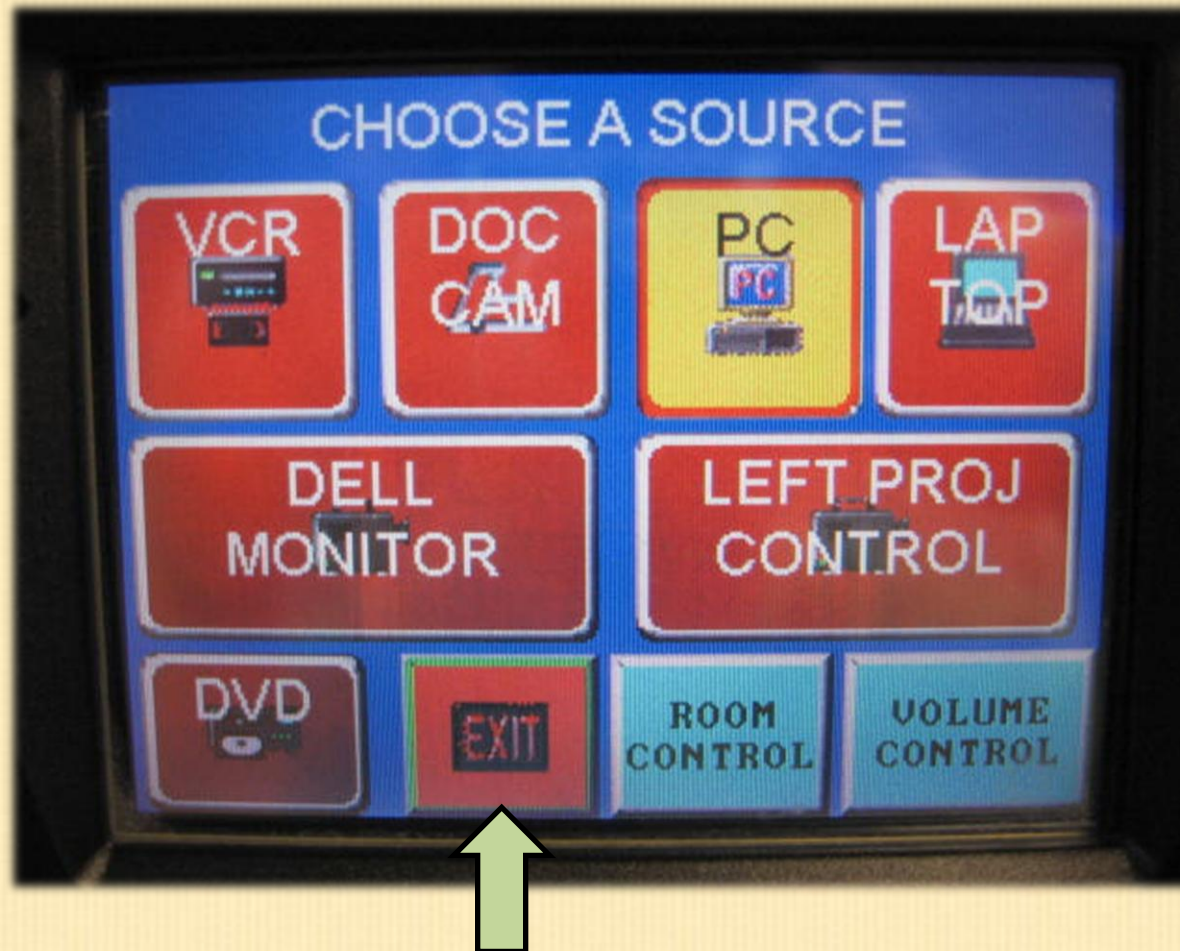
To end your presentation, touch the "Exit" button. The right projector and screen will turn off. The left projector and screen must be turned off manually using the "Left Projector Control" Menu.