



Collaborate On Screen!

Epson Powerlite 98(H) Projector

Using the software/apps from Epson will permit you to wirelessly project up to 4 devices at once.

You must have an Epson Powerlite 98 or Powerlite 98H projector. The Media Center will setup the projector to connect to our school network.



Watch Out!



While photos, documents, and web pages will look great on screen, you may have varied results trying to show video wirelessly through the projector. The signal strength of all devices connection to the network determines the "smoothness" of video.

You control devices connected to your projector using your teacher laptop. You are not able to moderate what's projected from iPads or Android phones.

Media Center staff will need to install Epson software on your laptop.

Other devices you wish to display on screen need to have the following installed. Apps are free from the Apple or Droid App stores.

LRMS Student Laptops - Media staff needs to install "Epson Easy MP" software.

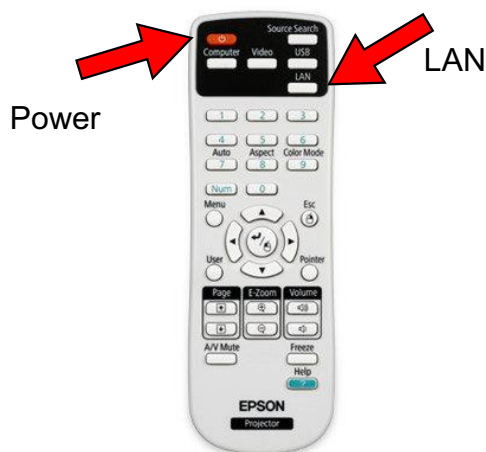
LRMS iPads - must have the Epson iProjection app installed (done by Media staff).

Student Owned Laptops - while the Epson Easy MP software may be installed, it is not suggested that you permit student-owned laptops to be projected.

Student Owned iPads or iPhones - Get the app here:
<http://epson.com/projectorapp>

Student Owned Android Devices - Get the app here:
<http://epson.com/projectorapp>

Turn on your projector. Set the source as "LAN" on the remote control.

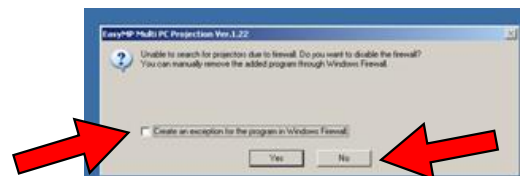


Next, launch the Epson Easy MP software on your laptop...

Start / Programs / Epson Projector /

You'll likely receive a warning message about Windows Firewall.

Check the one tic box to create an exception and click "NO."



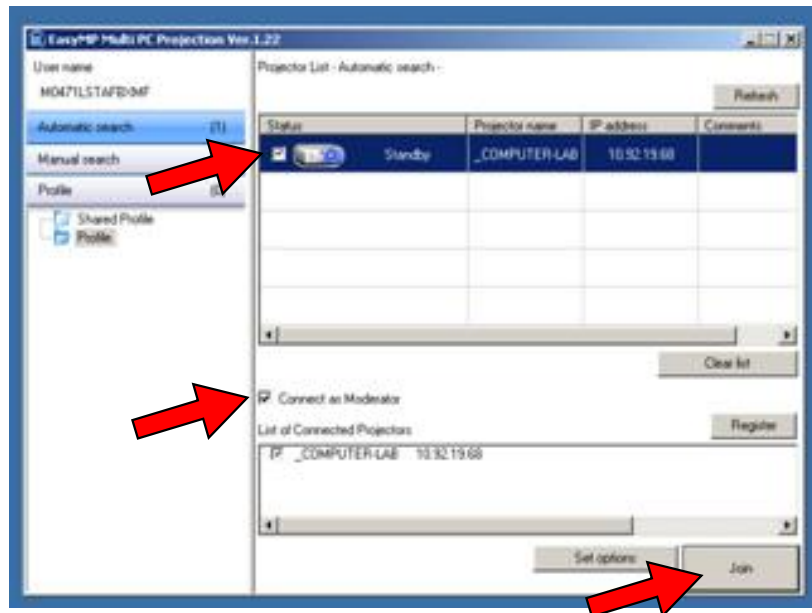
Choose your projector from the list. Here, we can see the projector in the computer lab.

Since you're playing the role of the teacher moderator, check "Connect as Moderator."

Then, click "Join."

IMPORTANT!
You must connect yourself as Moderator before permitting student devices to connect.

Otherwise, a student could set himself as moderator.



You'll now notice a little control panel at the bottom of your screen.

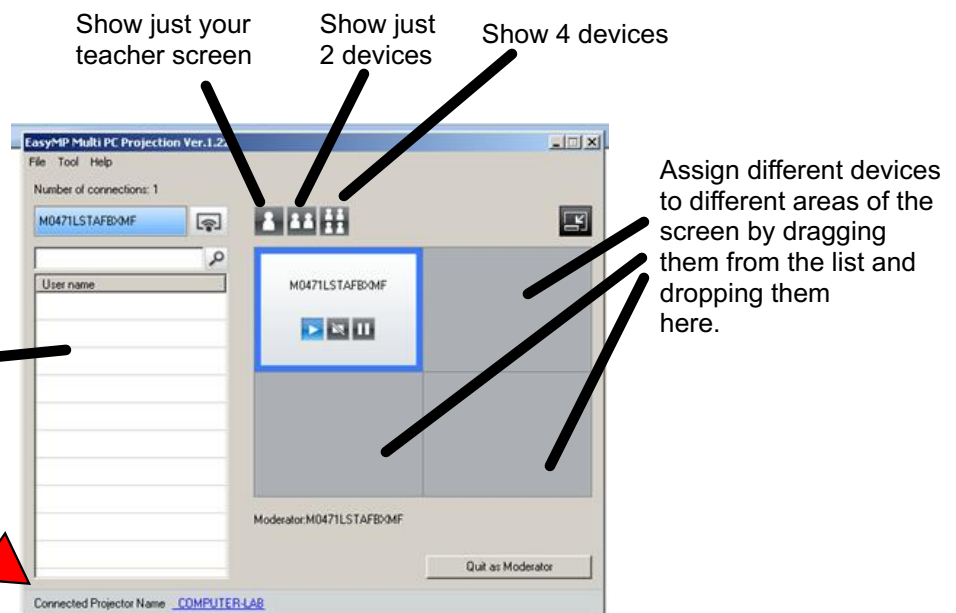


Go ahead and click the multiple device control button.

Now you can permit student devices to connect. The student device must be using the Epson app mentioned at the beginning of this tutorial.

If other devices are trying to connect to you, you'll see them listed here.

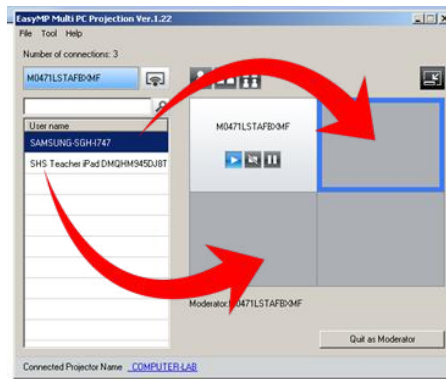
Tell your students to look for this projector name when they launch their app.



Here, you can see a Samsung phone and an iPad have the Epson app asking for projector access.

Click the “4 view” button at the top.

Click and drag the device you’d like to project over to one of the empty areas on the right.

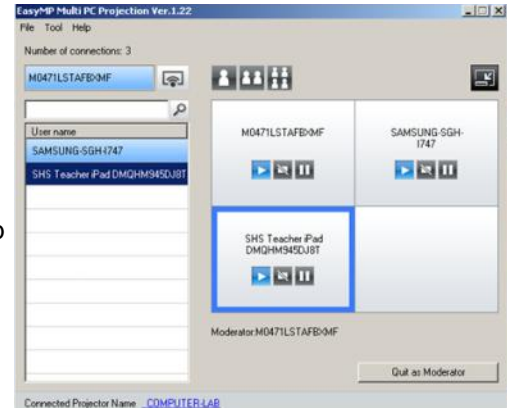


You then have the ability to “play” that device, turn it off from view, or freeze-frame it.



Here you can see we’ve added the Samsung phone and iPad to the display.

This is what is projected - the teacher laptop at the top left, a picture of lasagna on the Samsung phone, and a website on the iPad.



Connecting Student Devices

Student Laptop

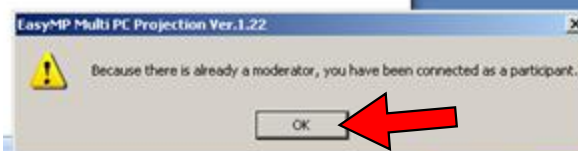
To connect a student laptop, the Epson software must first be installed. Media Center can do this for your devices.

The software interface on the student laptop will look identical to the teacher interface. If you connect first as moderator, then students will not be able to “beat you to it,” and will not have the ability to control which sources are projected.

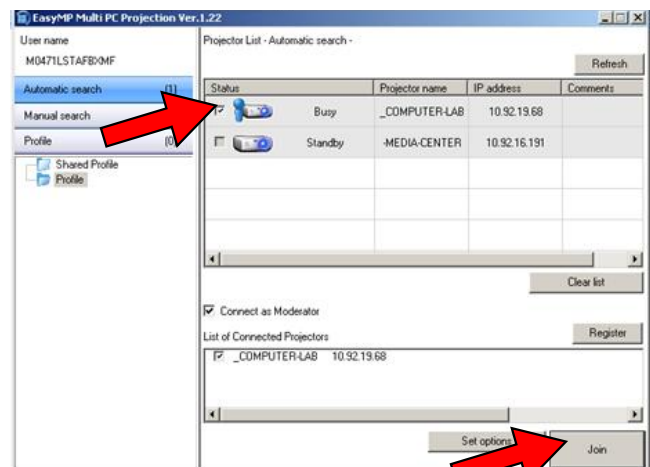
When launched, the student will need to tick the box and choose “no” to the Firewall warning.



Student will receive a notice that the projector is already being moderated.



Student will then select your projector for the list and click “Join.”



The student laptop should now show up on your teacher moderator panel as a source you can project.

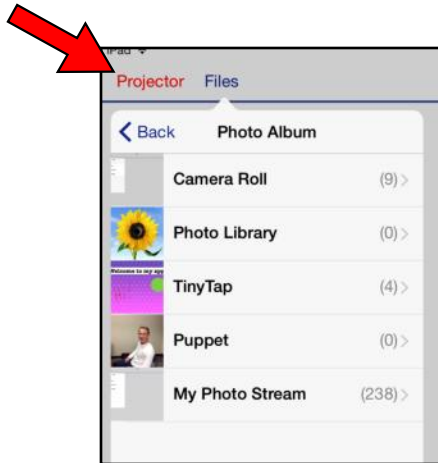
Student iPad or iPhone

If using a student-owned device, student must install the Epson projection app before connecting to the projector.

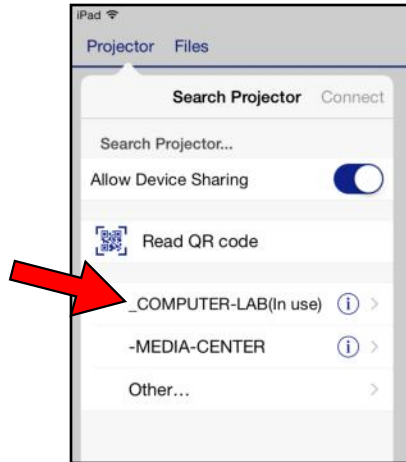
Get it here: <http://epson.com/projectorapp>

LRMS-Owned iPads will have the app already installed.

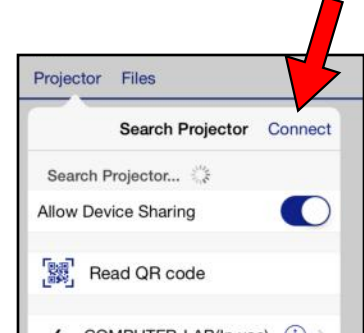
Launch the Epson Projection app.
Tap "Projector" first.



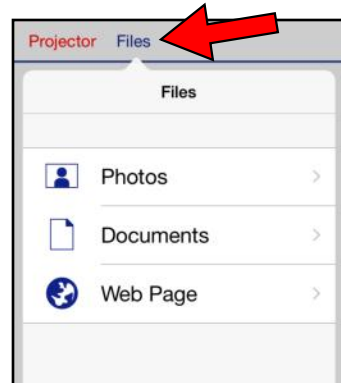
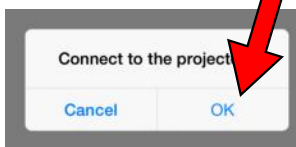
Tap the projector you want to connect to.



The "Connect" button at the top right will now be enabled.
Tap it.



Tap "ok" to connect.

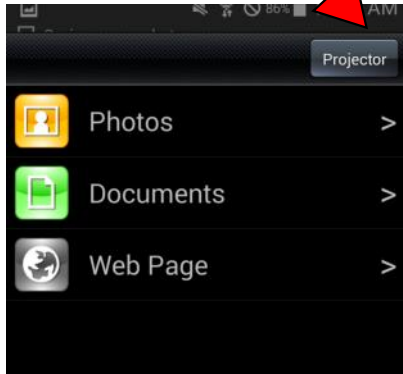


Now, tap "Files" at the top.
Student can load photos or documents that are on the iPad.
"Web Page" will launch a web browser that can display websites.

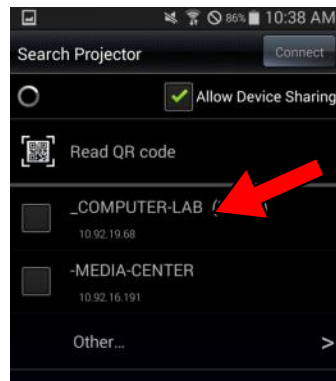
Android Phone / Tablet

Student must install the Epson projection app before connecting to the projector.
Get it here: <http://epson.com/projectorapp>

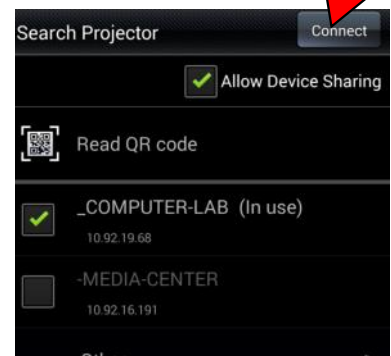
Launch the app and tap the projector button.



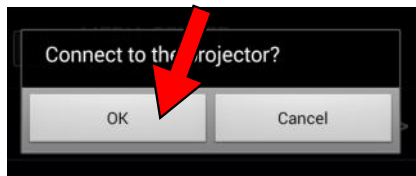
Choose the projector to connect to.



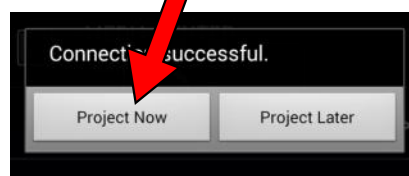
Now the "Connect" button is enabled. Tap it.



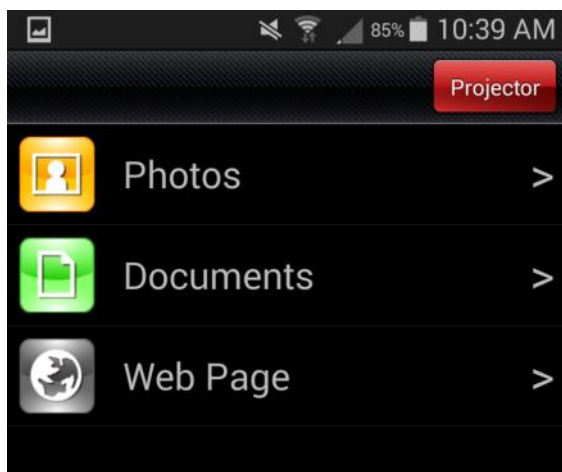
Next, tap "Ok" to connect.



Tap "Projector Now."



Finally, press the "Back" button the phone itself. You'll



Student will now be able to select photos or documents saved on the phone to project.

"Web Page" will launch a browser so websites can be projected.