



Instructions for installing Pharos wireless printers in Mac OS X

Adding Pharos wireless printers in Mac OS X is a two-part process. First, you'll need to install the Pharos Popup client software. Then, you'll need to install the package(s) that include the printers for the lab(s) you want to print to. You can add as many Pharos printers as you would like.

Currently, Mac OS X versions 10.4 (Tiger) and 10.5 (Leopard) are supported. Earlier versions of Mac OS including OS 9 are not supported.

Installing the Pharos Popup software

Pharos Popup is a required software package that enables you to provide a username, print job name, and password for each print job sent to a participating campus computing lab or standalone Pharos station. You are only required to provide a username, but entering a password provides additional security when printing documents from remote locations on campus. Additionally, providing a print job name helps in identifying your print job among a list of jobs.

Please note: You should only install the Pharos Popup package once regardless of how many lab printers you choose to add.

Note: If the Mac OS X firewall is configured to block applications by default, you must allow "Popup.app" when prompted to do so.

To download the software, click [here](#) or visit the UniPrint Wireless Printing website at <http://uniprint.osu.edu>.

If the file doesn't extract automatically, double-click **MAC_Pharos_Popup_8.dmg** to mount the disk image on your desktop (this should happen automatically on most versions of OS X).

Double-click the disk image to open it, and then double-click **Popup.pkg**. (Again, this file may launch automatically on some versions of OS X.)

In the dialog box titled "Welcome to the Popup Installer", click *Continue*.

Click *Continue* again to acknowledge the "Important Information" dialog box.



In the “Select a Destination” box, select the “Macintosh HD” icon (or the name of your primary hard drive) and click *Continue*.

Click *Install*. Provide the necessary administrator credentials if required.

Once the box displays “Install Succeeded”, click *Close*. The Popup client is now installed.

Installing Pharos wireless printers

Pharos wireless printers are added by downloading a printer package corresponding to the desired campus computing lab. Each package will install printers for all labs in a given building (for example, the Science & Engineering Library package will install all Pharos printers on all floors).

Note: The Pharos Popup client must be installed first or this process will not be successful.

Download the desired package from the UniPrint Wireless Printing website at <http://uniprint.osu.edu>. Simply click on the link under the “Mac OS X Package” heading for the desired lab. The link will either be labeled “B/W” or “B/W & Clr”. (Note that some labs on campus do not offer color printing at this time.)

After clicking the link, the package will download either to your desktop or the “Downloads” folder depending on your Mac’s configuration.

Click on the downloaded package. (It will be named according to the lab, i.e, “Hopkins Hall Wireless Printer”.)

Once the package is selected, it will run automatically. Once finished, you’ll see a box with the message “Task completed”. Click *Quit*.

The printers for this lab are now installed.

Printing to a Pharos wireless printer

Once the printers are installed, you will print to the labs in the same way you would print to a standard printer (“File” then “Print” or by pressing command-P).

After a print job is submitted, however, a dialog box will appear asking you to provide three pieces of information for the print job: your username, a password for the print job, and a name for the print job.

The username is required and can be anything you like. We recommend using your OSU Internet Username (name.#).



Click *Print*. The job will appear immediately at the Pharos station located next to the printer to which you printed. The print job will be available at the station for 2 hours. After that, the job is purged from the system and will have to be reprinted.

