

# UCSC Copier Program

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## Pharos Secure Printer Popup 9.0.10 Installation for MAC OS X

### Quick Start

- Log in as an administrator and run the Popup installer to install Popup on your Mac OS X computers.
- On each computer, use the Mac OS X Printer Setup Utility to add Popup printer queues.

### Requirements

Pharos Popup for Mac OS X has the following requirements:

- Mac OS X 64-bit version 10.7 through 12.3

### Installing Popup

To install Popup, obtain the Popup installer and run it:

1. Obtain the file **Popup.dmg** from the UCSC Copier Program website (<https://copierprogram.ucsc.edu>).
2. Double-click this file to create a new disk image in Finder. This disk contains the Popup installer, **Popup.pkg**.
3. Double-click the installer to run it. You will be requested to authenticate yourself as an administrator (use the login you use to log in to your computer).
4. Select a destination disk. You will only be able to select the startup disk.
5. Click **Install** (or **Upgrade**). The installer automatically installs Popup and required support files.

Pharos Popup will now be running on the computer and will be automatically launched every time a user logs in.

### Configuring Printers

To start using Popup for Mac OS X, add Popup printer queues on the computer:

1. Open System Preferences and click on the **Printers & Scanners** icon.
2. Click the + button.
3. Hold down the **Control** key on the keyboard and click anywhere on the toolbar. From the popup menu that appears, select **Customize Toolbar...**
4. Drag the **Advanced** icon to the toolbar and close the customization dialog.
5. Click on the **Advanced** button in the toolbar.
6. From the **Type** popup button, select **Pharos Print Server**.

7. In the **URL** field, enter the URL for the desired Popup queue on a Pharos Print Server. For the Copier Program's Pharos Secure Printer the value should be "popup://cppharosprint.ad.ucsc.edu/Ricoh\_Secure\_Printing".
8. In the **Name** field, enter a name for the new printer queue. This is the name that will be shown to users on the computer. We recommend something like "CP Ricoh Secure Printing".
9. From the **Use** pulldown menu, choose "Select Software", then find the PPD you want to associate with the Popup queue. Assuming you loaded the pre-IMC or IMC PPDs first, you'll be able to select the PPD of the device you're most likely to use (i.e., nearest to you). If the desired PPD is not available, selecting "Generic PS Printer" from the list or "Generic PostScript Printer" from the **Use** pulldown menu will work in most cases.
10. Click **Add**. The new Popup queue will now show up in the list of printers.
11. To print to the new queue, select it from the printer popup button in the print dialog of any application.