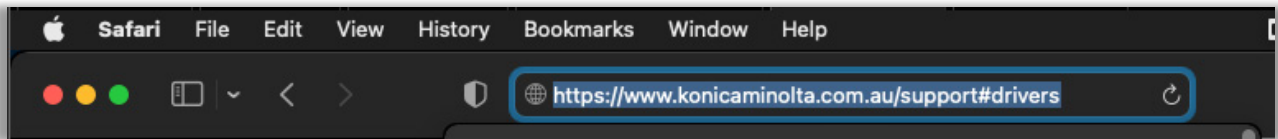# Configure Mac printer to send to PDAgent LPD Service
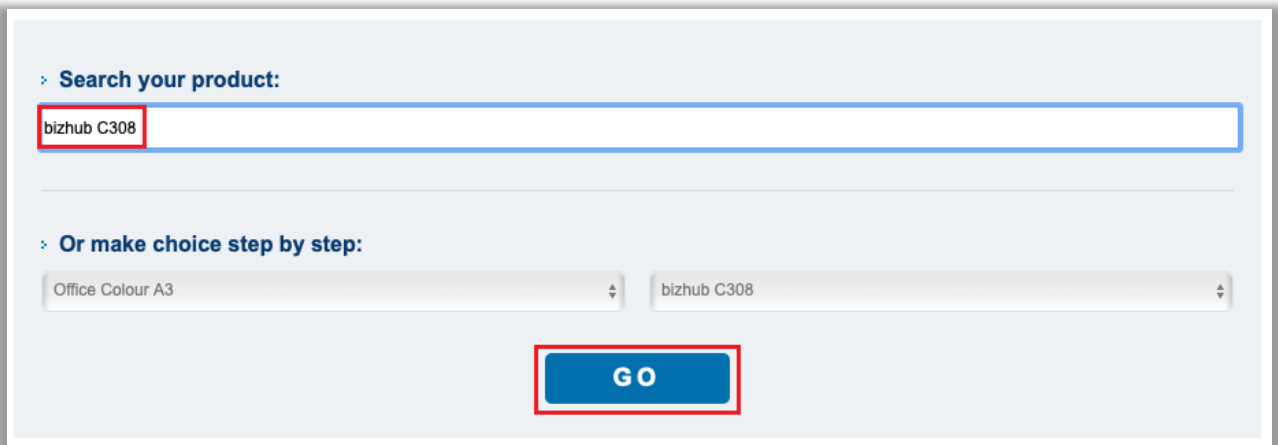
Ensure correct driver has been installed on the Mac

Skip to the next section if the driver has already been installed.

Open a browser and go to konicaminolta.com.au/support.
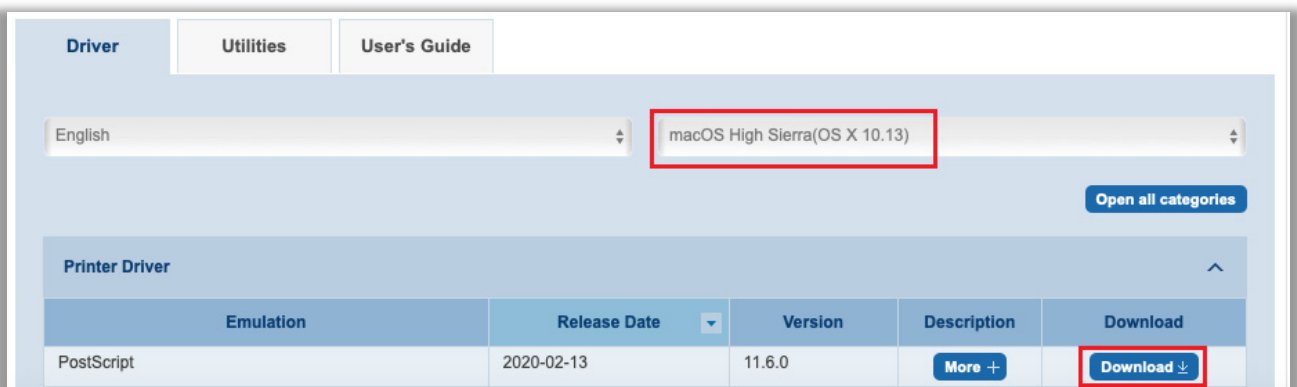

Search for the correct driver and click **GO**.

Choose the correct Mac OS version. To confirm what this is, click the Apple icon in the top left of the screen and choose **About this Mac**.

Click the **Download** button for the latest version of the driver.

Tick **Accept Licence agreement** and then click the **.dmg** file to download.

Once the download is complete, move the mouse over the **Downloads** icon in the task bar and click the downloaded file. This will place it on the desktop.

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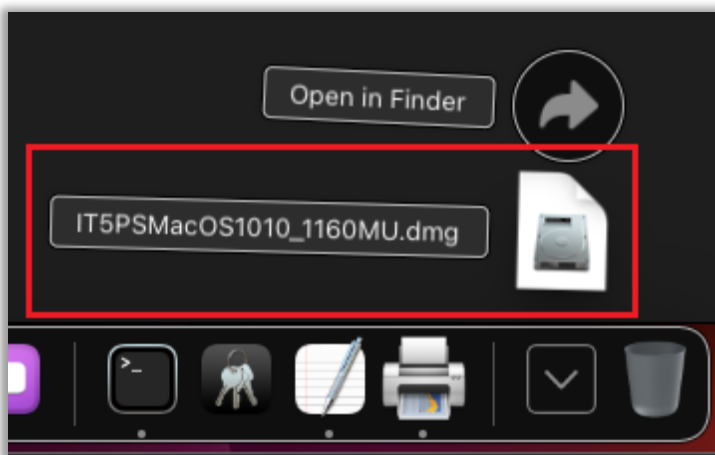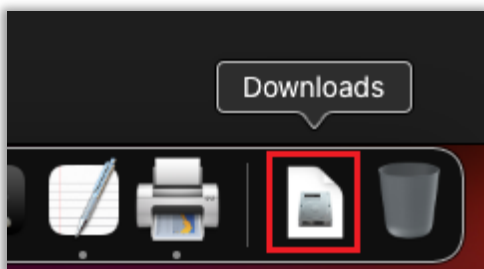
Now go to the desktop and open the new drive that appears there.

Then open the folder that ends with A4 within that drive:

Now double click on the **.pkg** file.

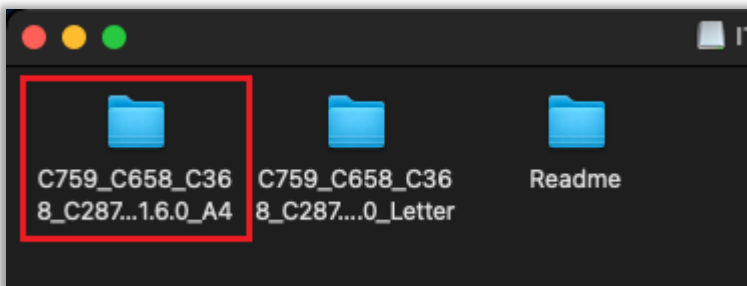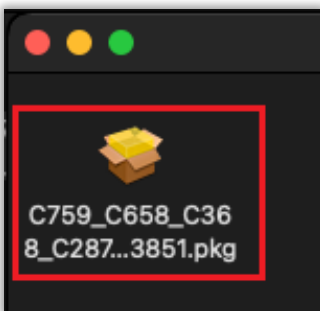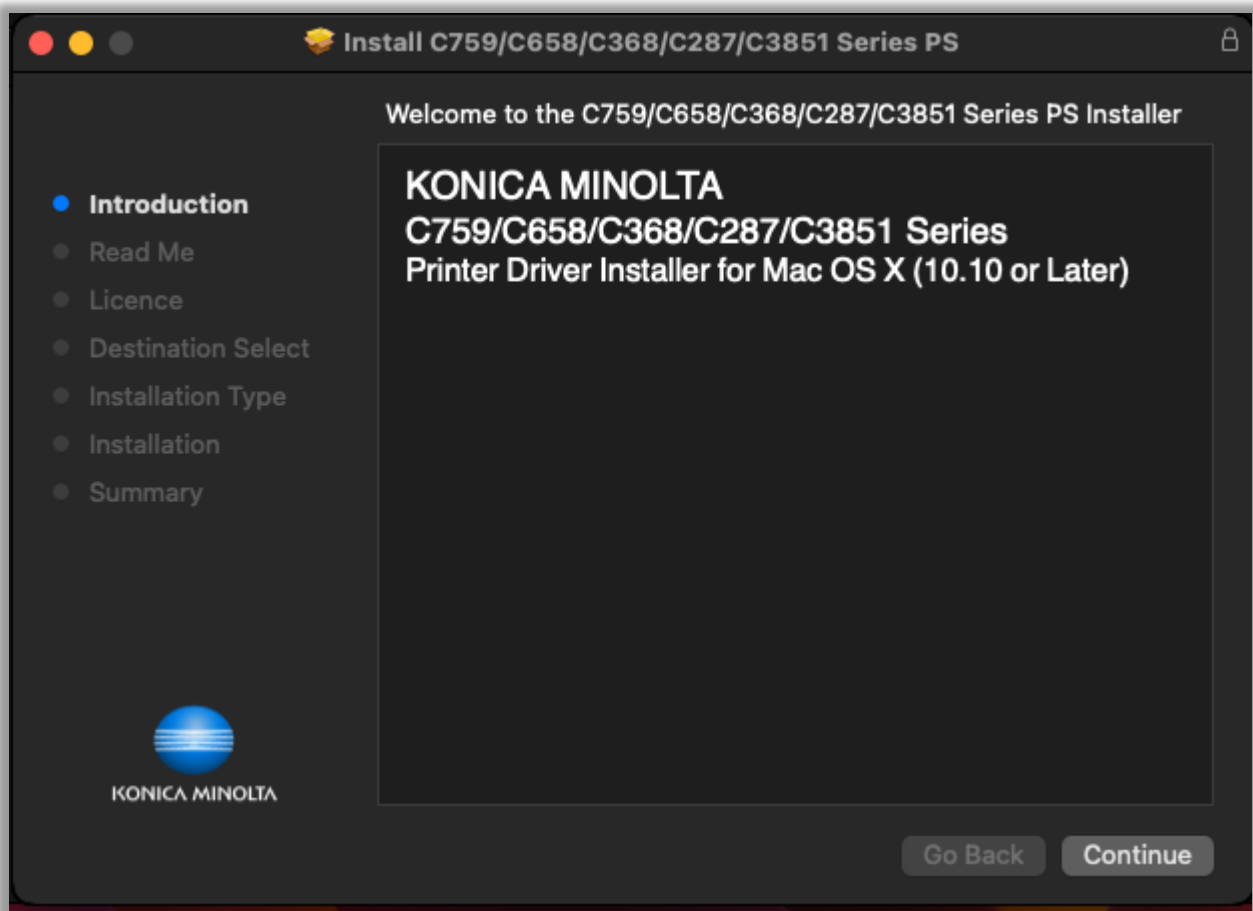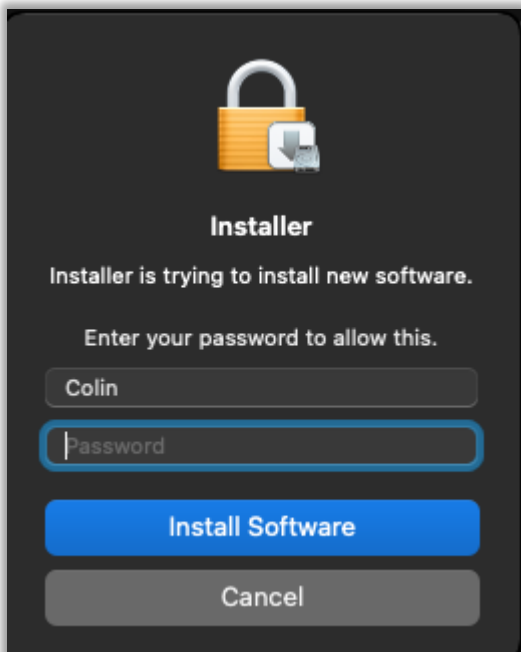The installer application will run. Click **Continue**, **continue**, **Install**

User authentication will pop up. Enter the user's password and click **Install Software**.

Check user's Login name

Before we create the printer on the Mac, take note of the user's **Login name**. This will be required when we fill out the printer port settings on the Mac.

On the server PC, open Resource Manager. Go to **User Management** > **Users**. Double click the user on the right. If the user doesn't exist (i.e. a new user), then create the user.
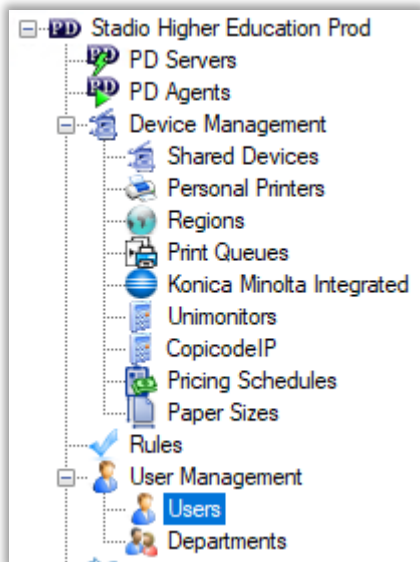
Take note of the **Login name**. Example:
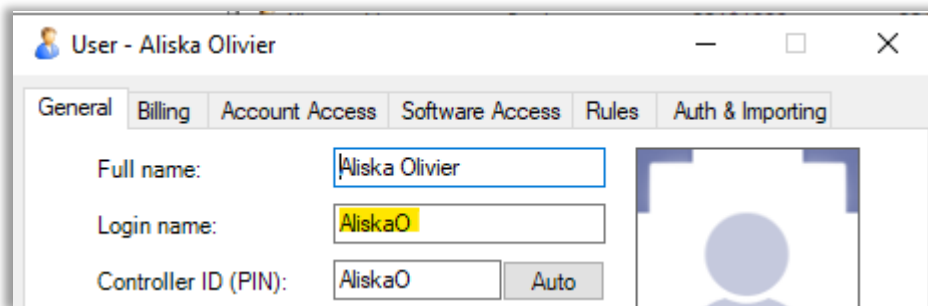
Create the printer on the Mac

Now that we have the user's **Login name**, and we've installed the driver, we can create the printer.

Open **System Settings** and click **Printers & Scanners**. Click **Add Print, Scanner or Fax** to create a new printer.

Select the **IP** option on the top of the **Add** window.
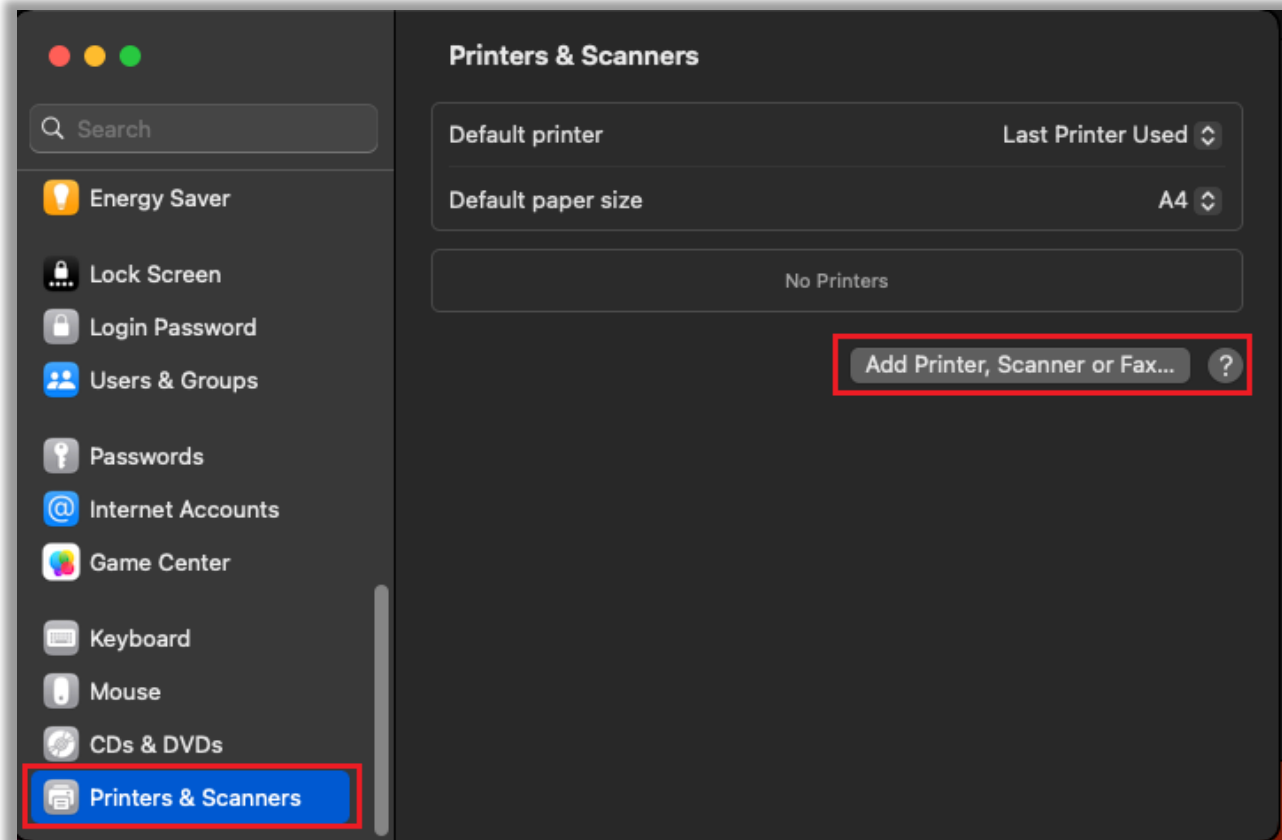
Enter the IP address of the print server (Example **10.0.0.203)** in the **Address** field. Note this is **NOT** the IP of the physical printer, it is the computer on which the PDAgent is installed.

Change the **Protocol** to **Line Printer Daemon – LPD**.

The **Queue** field must contain the name of the print queue on the PDAgent server and, optionally, the **Login name** of the user between curly brackets. The only time we would leave out the **Login name** is if we're sure the Mac user account name matches the **Login name** in Resource Manager (perhaps the Mac is joined to a Windows domain). If this is the case, we only need to put in the print queue name in the **Queue** field. When entering the print queue name, replace any spaces with underscores. For example, if the print queue on the PDAgent is **Library 1**, enter **Library_1** in the **Queue** field.

If we're unsure that the user account name on the Mac matches the **Login name** in Resource Manager (i.e. the Mac is not joined to a Windows domain), then we must append it in the **Queue** field between curly brackets. For example, if the Login name is **AliskaO** and the print queue on the PDAgent is **Library 1**, enter **Library_1{AliskaO}** in the **Queue** field.

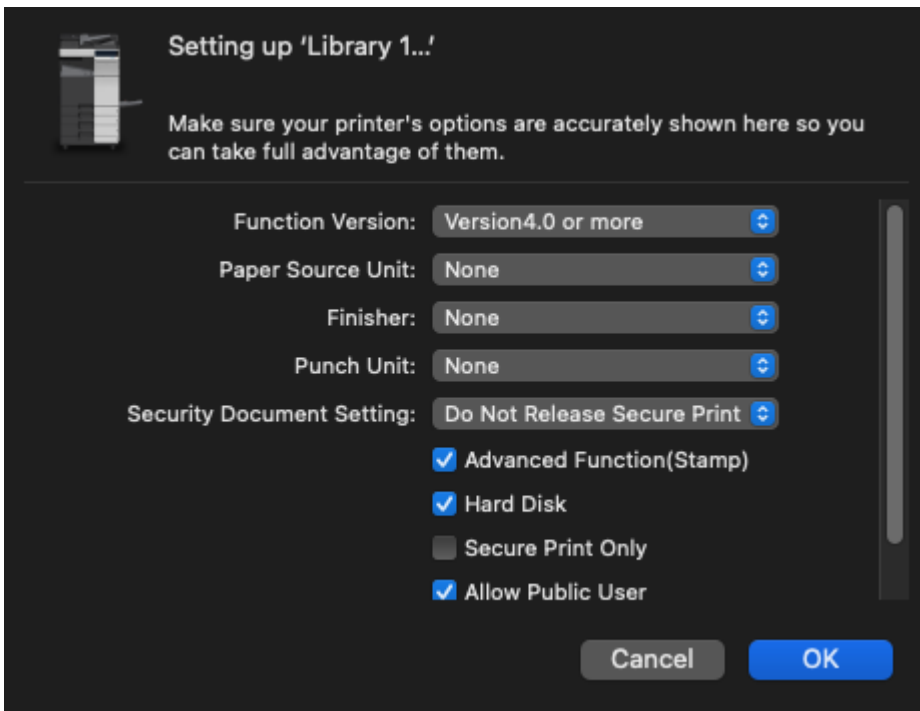Enter something in the **Name** field (e.g. Library 1).

Click the **Use** dropdown and choose **Select printer software**. Then search for the correct Konica Minolta driver.

Click **Add**.
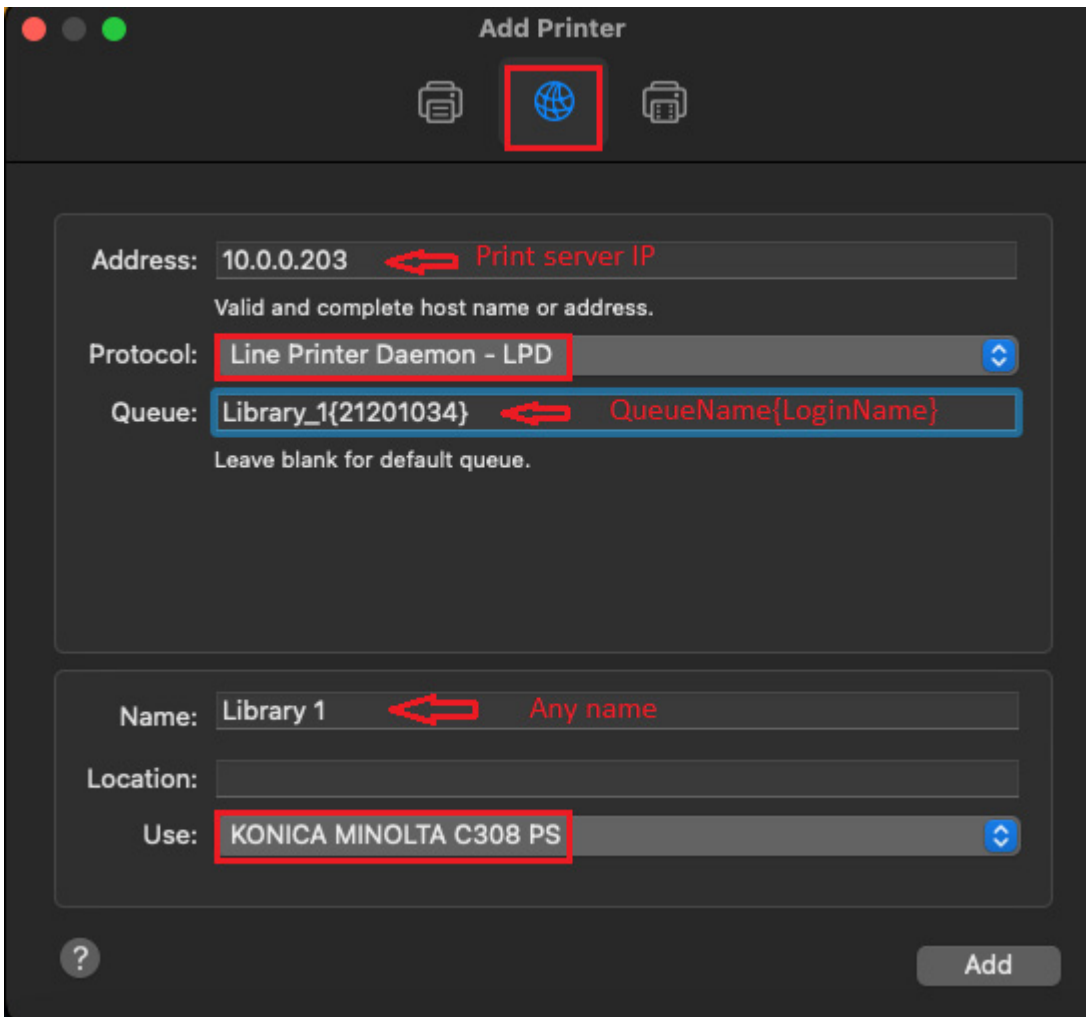
If a message is shown saying "Unable to communicate with printer at this time" just click **Continue**.

Just click **OK** on the **Setting up** form.

Now try a test print and release.