

# Installing Pharos Printer Support on a 64-bit Windows System

1. Download the Xerox 64 bit Phaser 5550 driver from the below webpage (cut and paste the following URL into your web browser's address bar):

[http://www.support.xerox.com/go/getfile.asp?Xlang=en\\_US&XCntry=USA&objid=68673&EULA=0&prodID=5550&Family=Phaser&ripld=&langs=English%20\(US\)&plats=Windows%20Vista%20x64&Xtype=download&uType=](http://www.support.xerox.com/go/getfile.asp?Xlang=en_US&XCntry=USA&objid=68673&EULA=0&prodID=5550&Family=Phaser&ripld=&langs=English%20(US)&plats=Windows%20Vista%20x64&Xtype=download&uType=)

2. Double-click the Phaser 5550 print driver installer that was just downloaded. When the installer opens, before clicking the **Install** button, make note of the **Destination folder** – this information will be needed later in this step-by-step process.

3. After the print driver installer completes, open the Printers folder and click **Add Printer**.

4. Select **Add a Local Printer**.

5. Select **Create a new port**, and choose **Standard TCP/IP Port** from the drop-down list of choices. Click **Next**.

6. Keep the **Device Type** as **Autodetect**. For **Hostname or IP address**, enter **128.95.198.87**

7. The **Port name** can be anything, but we recommend something descriptive such as "Law School Pharos Printer." Click **Next**.

8. At this point, Windows will attempt to automatically detect the printer, but will timeout. This is OK.

9. At the **Additional Port Information** screen, under **Device Type**, choose **Standard**, and **Generic Network Card**. Click **Next**.

10. At the **Install the printer driver** screen, click the **Have Disk...** button.

11. Click the **Browse** button and navigate to the **Destination folder** noted in step 2. Click **OK**.

12. In the list of printer model choices, select **Xerox Phaser 5550DN** and click **Next**.

13. The **Printer name** can be anything, but again, we recommend setting something descriptive such as "Law School Pharos Printer." Click **Next**.

14. Click **Continue** if Windows prompts for "permission to continue."

15. Click **Finish**.

16. Back in the **Printers** folder, right-click the printer that was just installed (it will display with the name specified in step 13), and select **Properties**.

17. In the window that opens, click the **Ports** tab. Select the port created in step 7 and click the **Configure Port...** button.
18. In the window that opens, under **Protocol**, select **LPR**.
19. In this same window, under **LPR Settings**, in the **Queue Name** field, type **GATES\_LAW\_SCHOOL** (be sure to use all caps and include the underscores.)
20. Click **OK** to close the port configuration window.
21. Click **OK** to close the printer properties window. The Pharos printer is now fully configured.

Note that when printing to the Pharos printer, you will NOT receive a Pharos popup window allowing you to specify a name for your to-be-printed document. The document will show up at the Pharos release station named by its file name.

If you run into any problems following the above setup process, please contact [lawhelp@u.washington.edu](mailto:lawhelp@u.washington.edu).