Installing a Xerox printer on Mac OS X 10.7 computer

Driver Installation

(You may skip to page 5 if you already have the driver installed)

- 1. Open a web browser and visit <u>www.xerox.com</u>
- 2. Click on the link for Support & Drivers and search for your model of printer. Download the Mac OS X Universal Binary Print Driver for your model of printer. Accept the End User License Agreement and the driver begins to download
- 3. Once the driver is downloaded, double click the installer (example shown is for a WorkCentre 5150)



4. The image will mount. Double click the installer icon



5. The Installer will launch. Click Continue



6. Accept the license agreement



7. Click Continue



8. Click Install

00	🥪 Install Xerox Printer
S	tandard Install on "Macintosh HD"
 Introduction License Destination Select Installation Type 	This will take 42.7 MB of space on your computer. Click Install to perform a standard installation of this software on the disk "Macintosh HD".
Installation	
Select Printer	
Register Printer	
Summary	
	(Change Install Location)
L	Go Back Install

9. Enter your local administrator name and password. Click OK

e Introdu		Type your changes.	password to allow installer to make	
 License Destina Installa Installat 	▶ Details	Name: Password:	Christopher Erisson	ir.
Register Summary		~	Cancer OK	
			Change Install Lo	ocation)
		h	Go Back	Install

10. The Installer will run

00	🥪 Install Xerox Printer
	Installing Xerox Printer
0 Introduction 0 License 0 Destination Select	xerox 🔊
Installation Type	
O Installation	Finishing the Installation
Select Printer	
Register Printer	
Summary	Install time remaining: About a minute
	Go Back Continue

11. The installer will attempt to discover the printer. Click Continue

00	🥪 Install Xerox Printer
	Select Printer
Introduction License Destination Select	Discovered Printers
O Installation	
O Select Printer	
Register Printer	
Summary	
	SNMP 74
	Go Back Continue

12. A message prompt will display. Click Continue



13. Click Close

00	🥪 Install Xerox Printer
	The installation was completed successfully.
 Introduction License Destination Select Installation Type 	🔍 xerox 🔊
O Installation	The installation was successful.
O Select Printer	
O Register Printer	The software was installed.
O Summary	
	Go Back Close

Note: Please understand that this solution is considered a workaround and not the long-term solution for printing from Mac OS X 10.7 Lion.

Now you can install your printer.

Installation of a Printer

 Open a web browser (Safari used in this document but Firefox will work) and visit this address <u>http://localhost:631</u>



2. You are presented with the CUPS printing system webpage



3. In the CUPS for Administrators section, click Adding Printers and Classes



4. At the top of the page click the Add Printer button

Printer	S		
Add Printer	Find New Printers	Manage Printers	

5. You are presented with a login dialog box. Enter your administrator credentials (may not be your Blue credentials). Click **Log In**

Your passwo	rd will be sent unencrypted.
Name:	cer02220
Password:	
Rememb	per this password in my keychain

6. You are now on the Add Printer page



7. Navigate to the bottom of the page to the Other Network Printers section. Choose **Windows printer via spoolss**. Click **Continue**

Other Network Printers: Internet Printing Protocol (ipps)
 Internet Printing Protocol (http)
 Internet Printing Protocol (https)
LPD/LPR Host or Printer
Internet Printing Protocol (ipp)
 Windows printer via spoolss
AppSocket/HP JetDirect
Continue

8. In the *Connection:* field, enter 'server/name of printer' (in this example we are using the printer at the Old Gym – smb://print1/ogym104-wc5150). Click **Continue**

Connection:	smb://print1/ogym104-wc5150
	Examples:
	http://hostname:631/ipp/
	http://hostname:631/ipp/port1
	ipp://hostname/ipp/
	ipp://hostname/ipp/port1
	lpd://hostname/queue
	socket://hostname
	socket://hostname:9100
	See "Network Printers" for the correct URI to use with your printer.
	Continue

- 9. In the *Name:* field, provide the actual name of the printer
- 10. In the *Description:* field, provide the device name (this is what will display in your printer list). You do not need to enter a location. Click **Continue**

Add Prin	ter
Name:	ogym104-wc5150
	(May contain any printable characters except "/", "#", and space)
Description:	Xerox WorkCentre 5150
	(Human-readable description such as "HP LaserJet with Duplexer")
Location:	Old Gym Rm 104
	(Human-readable location such as "Lab 1")
Connection:	smb://print1/ogym104-wc5150
Sharing:	Share This Printer
	Continue

11. In the Make: field, scroll down and choose Xerox. Click Continue

Add Printer			
Name:	ogym104	-wc5150	
Description: Xerox WorkCentre 5150			
Location: Old Gym Rm 104			
Connection: smb://print1/ogym104-wc5150			
Sharing: Do Not Share This Printer			
Make:	Canon Savin Seiko Sharp Shinko Sony Star Tally Xerox Zebra		

12. In the *Model*: field, scroll to your model of printer. Click to highlight and click the **Add Printer** button

Add Printer		
Name: ogym104-wc5150 Description: Xerox WorkCentre 5150 Location: Old Gym Rm 104 Connection: smb://print1/ogym104-wc5150		
Make: Xerox Select Another Make/Manufacturer Model: Xerox DocuPrint 4508 - Gutenprint v5.2.3 (en)		
	Xerox DocuPrint C20 - Gutenprint v5.2.3 (en) Xerox DocuPrint N45122 - Gutenprint v5.2.3 (en) Xerox DocuPrint N45125 - Gutenprint v5.2.3 (en) Xerox DocuPrint P8e - Gutenprint v5.2.3 (en) Xerox DocuPrint P12- Gutenprint v5.2.3 (en) Xerox WorkCentre S135 (en) Xerox WorkCentre S135 (en) Xerox WorkCentre S136 (en) Xerox WorkCentre M118 - Gutenprint v5.2.3 (en)	
Or Provide a PPD File:	Choose File no file selected Add Printer	

13. You are presented with a default options page. Make sure these settings are set to *Off*. Click **Set Default Options** button (you do not need to change other options)



14. After a moment the setup will complete and you are presented with the status page. You can now close the browser

Maintenance	Administration	
Description: X	erox WorkCentre 5150	
Location: C	0ld Gym Rm 104	
Driver: X	erox WorkCentre 5150 (grayscale, 2-sided printin	ig)
Connection: s	mb://print1/ogym104-wc5150	
Defaults in	ab cheate-none none media-na letter 9 Evilin	aldes and alded
	J_{D} -sileets=iloite, iloite illeula=ila lettei 0.3X11ii	sides=one-sided
	so-sheets=none, none media=na_ietter_6.5x11m	sides=one-sided
		sides=one-sided
obs	JU-Sheets=Hone, Hone media=ha_iettei_6.3A11m	sides=one-sided
obs	Search in ogym104-wc5150: Q-	sides=one-sided
jobs Show Completed Jol	Search in ogym104-wc5150: Q-	sides=one-sided
obs Show Completed Job	Search in ogym104-wc5150: Q-	sides=one-sided

15. Your new printer is now displayed in the list

🖲 🔿 🔿 Pr	rint & Scan
Show All	Q
Printers Xerox WorkCentre 5150	Xerox WorkCentre 5150
U date, Lass Used	Open Print Queue Options & Supplies
1	Location: Old Gym Rm 104 Kind: Xerox WorkCentre 5150
Share	this printer on the network Sharing Preferences
Default printer:	Last Printer Used
Default paper size:	US Letter \$
Click the lock to prevent further changes.	(?)

16. Launch either *Word* or *TextEdit*, add some text and print the page. Your printer queue will hold the print job and display on the dock as below



17. Click to open the queue window. On the toolbar, click Resume



18. You will be prompted for credentials. The *Name:* field will populate with your displayed account name.

Enter your "Xerox Wo	name and password for the printe orkCentre 5150".
Nam	e: cer02220
Password	d: [••••••
C Reme	mber this password in my keychain

19. You will need to change this to NetID then enter your password. Note: if your Mac is not joined to the Blue domain, you will need to enter the domain before the netID e.g. blue/abc12345. Check the Remember this password in my keychain to avoid having to enter your credentials each time. (Note: when you change your password every 180 days – or sooner, you will be prompted for credentials again) Click OK

Congratulations! You have successfully set up a printer for your Mac.

Note: Please understand that this solution is considered a workaround and not the long-term solution for printing from Mac OS X 10.7 Lion.

Happy printing!