**Xerox Integrated Controller**

**PS / PCL Driver / Network Scanner Utility 3**

**Installation Instructions**



**4112 / 4127**

Windows 7 (32 and 64 bit)

Windows 2008 Server (32 and 64 bit)

Intel Mac 10.6

**Overview**

These instructions are for installing PostScript (PS) and Printer Command Language (PCL) drivers on Windows and Macintosh clients or servers to enables printing on the 4112 / 4127 family of Xerox Light Production Monochrome (LPM) printers.

**Before You Begin**

1. Make sure that your printer is powered on and is connected to the same network as your clients and servers.
2. Write down the Internet Protocol (IP) address for the printers you want to print to in order to simplify the installation process.
3. If you have any previously installed PS or PCL drivers on the clients and servers you intend to use, be sure to completely remove the old drivers before continuing with this installation.

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**PS drivers on Windows Operating Systems (32 Bit)**

Microsoft Windows 2008 Server

1. Insert the PS/PCL driver CD into the CDROM.
2. Select **START / PRINTERS AND FAXES** (on Windows 2008 Server) from the start menu.
3. Select **ADD PRINTER**.
4. Select **NEXT**.
5. Select **LOCAL PRINTER**.
6. Select **NEXT**.

NOTE: If a port with the printer IP address appears in the list, then continue on to step 7.

NOTE: If there is no port for the printer IP address, then continue on to step 23.

1. Select the port that corresponds to you printer IP address from the pull down menu.
2. Select **NEXT**.
3. Select **HAVE DISK**.
4. Select **BROWSE** and choose the CDROM drive location.
5. Select the folder labeled **PS**.
6. Select the folder labeled **Win**.
7. Select the folder labeled **32 Bit**.
8. Select the file named **XRPTKML.inf**.
9. Select **OPEN**.
10. Select printer type **4112** or **4127** depending on your printer configuration.
11. If prompted, select **REPLACE EXISTING DRIVER**.
12. Name your printer for easy identification.
13. Select **DO NOT SHARE THIS PRINTER** (Sharing the printer is optional).
14. Print a test page to verify correct driver installation.
15. Select **FINISH**.
16. Once test page has printed, select **OK**.

*CONGRATULATIONS! The driver installation is complete.*

1. Select **CREATE A NEW PORT**.
2. Select **STANDARD TCP/IP PORT** from the pull down menu.
3. Select **NEXT**.
4. Select **NEXT**.
5. Enter the IP address of your printer into the **PRINTER NAME OR IP ADDRESS** field.
6. Select **Next**.
7. Specify device type as **CUSTOM**.
8. Select **NEXT**.
9. Select **FINISH**.
10. Select **HAVE DISK**.
11. Select **BROWSE** and choose the CDROM drive location.
12. Select the folder labeled **PS**.
13. Select the folder labeled **Win**.
14. Select the folder labeled **32 Bit**.
15. Select the file named **XRPTKML.inf**.
16. Select **OPEN**.
17. Select printer type **4112** or **4127** depending on your printer configuration.
18. If prompted, select **REPLACE EXISTING DRIVER**.
19. Name your printer for easy identification.
20. Select **DO NOT SHARE THIS PRINTER** (Sharing the printer is optional).
21. Print a test page to verify correct driver installation.
22. Select **FINISH**.
23. Once test page has printed, select **OK**.

*CONGRATULATIONS! The driver installation is complete.*

Microsoft Windows 7

1. Insert the PS/PCL driver CD into the CDROM.
2. Select **START / SETTINGS / PRINTERS** from the start menu.
3. Select **ADD PRINTER**.
4. Select **NEXT**.
5. Select **LOCAL PRINTER**.
6. Select **NEXT**.

NOTE: If a port with the printer IP address appears in the list, then continue on to step 7.

NOTE: If there is no port for the printer IP address, then continue on to step 23.

1. Select the port that corresponds to you printer IP address from the pull down menu.
2. Select **NEXT**.
3. Select **HAVE DISK**.
4. Select **BROWSE** and choose the CDROM drive location.
5. Select the folder labeled **PS**.
6. Select the folder labeled **Win**.
7. Select the folder labeled **32 Bit**.
8. Select the file named **XRPTKML**.
9. Select **OPEN**.
10. Select printer type **4112** or **4127** depending on your printer configuration.
11. If prompted, select **REPLACE EXISTING DRIVER**.
12. Name your printer for easy identification.
13. Select **DO NOT SHARE THIS PRINTER** (Sharing the printer is optional).
14. Print a test page to verify correct driver installation.
15. Select **FINISH**.
16. Once test page has printed, select **OK**.

*CONGRATULATIONS! The driver installation is complete.*

1. Select **CREATE A NEW PORT**.
2. Select **STANDARD TCP/IP PORT** from the pull down menu.
3. Select **NEXT**.
4. Select **NEXT**.
5. Enter the IP address of your printer into the **PRINTER NAME OR IP ADDRESS** field.
6. Select **Next**.
7. Specify device type as **CUSTOM**.
8. Select **NEXT**.
9. Select **FINISH**.
10. Select **HAVE DISK**.
11. Select **BROWSE** and choose the CDROM drive location.
12. Select the folder labeled **PS**.
13. Select the folder labeled **Win**.
14. Select the folder labeled **32 Bit**.
15. Select the file named **XRPTKML**.
16. Select **OPEN**.
17. Select printer type **4112** or **4127** depending on your printer configuration.
18. If prompted, select **REPLACE EXISTING DRIVER**.
19. Name your printer for easy identification.
20. Select **DO NOT SHARE THIS PRINTER** (Sharing the printer is optional).
21. Print a test page to verify correct driver installation.
22. Select **FINISH**.
23. Once test page has printed, select **OK**.

*CONGRATULATIONS! The driver installation is complete.*

**PS drivers on Windows Operating Systems (64 Bit)**

Microsoft Windows 2008 Server

1. Insert the PS/PCL driver CD into the CDROM.
2. Select **START / PRINTERS AND FAXES** from the start menu.
3. Select **ADD PRINTER**.
4. Select **NEXT**.
5. Select **LOCAL PRINTER**.
6. Select **NEXT**.

NOTE: If a port with the printer IP address appears in the list, then continue on to step 7.

NOTE: If there is no port for the printer IP address, then continue on to step 23.

1. Select the port that corresponds to you printer IP address from the pull down menu.
2. Select **NEXT**.
3. Select **HAVE DISK**.
4. Select **BROWSE** and choose the CDROM drive location.
5. Select the folder labeled **PS**.
6. Select the folder labeled **Win**.
7. Select the folder labeled **64 Bit**.
8. Select the file named **XRPTKML.inf**.
9. Select **OPEN**.
10. Select printer type **4112** or **4127** depending on your printer configuration.
11. If prompted, select **REPLACE EXISTING DRIVER**.
12. Name your printer for easy identification.
13. Select **DO NOT SHARE THIS PRINTER** (Sharing the printer is optional).
14. Print a test page to verify correct driver installation.
15. Select **FINISH**.
16. Once test page has printed, select **OK**.

*CONGRATULATIONS! The driver installation is complete.*

1. Select **CREATE A NEW PORT**.
2. Select **STANDARD TCP/IP PORT** from the pull down menu.
3. Select **NEXT**.
4. Select **NEXT**.
5. Enter the IP address of your printer into the **PRINTER NAME OR IP ADDRESS** field.
6. Select **Next**.
7. Specify device type as **CUSTOM**.
8. Select **NEXT**.
9. Select **FINISH**.
10. Select **HAVE DISK**.
11. Select **BROWSE** and choose the CDROM drive location.
12. Select the folder labeled **PS**.
13. Select the folder labeled **Win**.
14. Select the folder labeled **64 Bit**.
15. Select the file named **XRPTKML.inf**.
16. Select **OPEN**.
17. Select printer type **4112** or **4127** depending on your printer configuration.
18. If prompted, select **REPLACE EXISTING DRIVER**.
19. Name your printer for easy identification.
20. Select **DO NOT SHARE THIS PRINTER** (Sharing the printer is optional).
21. Print a test page to verify correct driver installation.
22. Select **FINISH**.
23. Once test page has printed, select **OK**.

*CONGRATULATIONS! The driver installation is complete.*

Microsoft Windows 7

1. Insert the PS/PCL driver CD into the CDROM.
2. Select **START / PRINTERS AND FAXES** from the START menu.
3. Select **ADD PRINTER**.
4. Select **NEXT**.
5. Select **LOCAL PRINTER**.
6. Select **NEXT**.

NOTE: If a port with the printer IP address appears in the list, then continue on to step 7.

NOTE: If there is no port for the printer IP address, then continue on to step 23.

1. Select the port that corresponds to you printer IP address from the pull down menu.
2. Select **NEXT**.
3. Select **HAVE DISK**.
4. Select **BROWSE** and choose the CDROM drive location.
5. Select the folder labeled **PS**.
6. Select the folder labeled **Win**.
7. Select the folder labeled **64 Bit**.
8. Select the file named **XRPTKML**.
9. Select **OPEN**.
10. Select printer type **4112** or **4127** depending on your printer configuration.
11. If prompted, select **REPLACE EXISTING DRIVER**.
12. Name your printer for easy identification.
13. Select **DO NOT SHARE THIS PRINTER** (Sharing the printer is optional).
14. Print a test page to verify correct driver installation.
15. Select **FINISH**.
16. Once test page has printed, select **OK**.

*CONGRATULATIONS! The driver installation is complete.*

1. Select **CREATE A NEW PORT**.
2. Select **STANDARD TCP/IP PORT** from the pull down menu.
3. Select **NEXT**.
4. Select **NEXT**.
5. Enter the IP address of your printer into the **PRINTER NAME OR IP ADDRESS** field.
6. Select **Next**.
7. Specify device type as **CUSTOM**.
8. Select **NEXT**.
9. Select **FINISH**.
10. Select **HAVE DISK**.
11. Select **BROWSE** and choose the CDROM drive location.
12. Select the folder labeled **PS**.
13. Select the folder labeled **Win**.
14. Select the folder labeled **64 Bit**.
15. Select the file named **XRPTKML**.
16. Select **OPEN**.
17. Select printer type **4112** or **4127** depending on your printer configuration.
18. If prompted, select **REPLACE EXISTING DRIVER**.
19. Name your printer for easy identification.
20. Select **DO NOT SHARE THIS PRINTER** (Sharing the printer is optional).
21. Print a test page to verify correct driver installation.
22. Select **FINISH**.
23. Once test page has printed, select **OK**.

*CONGRATULATIONS! The driver installation is complete.*

**PS Drivers on Macintosh Operating Systems**

10.3.6

1. Insert the driver CD into the CDROM drive.
2. Browse to the PS folder and open the Mac folder.
3. Open the 10.3.9 – 10.5 Plugin folder.
4. Double click the mac105ps-80226-tkmn.dmg file.
5. Once the Xerox Installer window opens, double click the Vise Xerox Installer Icon.
6. If prompted for an administrator password, enter it in the password field.
7. Once the Xerox Installer window opens, select Install.
8. When the file copy process has completed, select Quit. The drivers have been installed on the Mac.
9. Select System Preferences.
10. Select Print & Fax.
11. Add new printer by choosing the + icon.
12. Select IP for network printing.
13. Select Line Printer Daemon (LPD) as the protocol.
14. Enter the IP address of the printer.
15. Under Print Using, choose Select a Driver to use from the pull down menu.
16. Choose the 4112 or 4127 driver v3017.104 PS.
17. Select Add.
18. Select the installable options available on your printer.

*CONGRATULATIONS! The driver installation is complete.*

**PCL drivers on Windows Operating Systems (32 Bit)**

Microsoft Windows 2008 Server

1. Insert the PS/PCL driver CD into the CDROM.
2. Select **START / SETTINGS / PRINTERS** (on Windows 2000) or **START / PRINTERS AND FAXES** (on Windows 2003 Server) from the start menu.
3. Select **ADD PRINTER**.
4. Select **NEXT**.
5. Select **LOCAL PRINTER**.
6. Select **NEXT**.

NOTE: If a port with the printer IP address appears in the list, then continue on to step 7.

NOTE: If there is no port for the printer IP address, then continue on to step 23.

1. Select the port that corresponds to you printer IP address from the pull down menu.
2. Select **NEXT**.
3. Select **HAVE DISK**.
4. Select **BROWSE** and choose the CDROM drive location.
5. Select the folder labeled **PCL**.
6. Select the folder labeled **ENG**.
7. Select the folder labeled **PCL**.
8. Select the folder labeled **Win2000\_XP.**
9. Select the file named **XR6FMIE.inf**.
10. Select **OPEN**.
11. Select printer type **4112** or **4127** depending on your printer configuration.
12. If prompted, select **REPLACE EXISTING DRIVER**.
13. Name your printer for easy identification.
14. Select **DO NOT SHARE THIS PRINTER** (Sharing the printer is optional).
15. Print a test page to verify correct driver installation.
16. Select **FINISH**.
17. Once test page has printed, select **OK**.

*CONGRATULATIONS! The driver installation is complete.*

1. Select **CREATE A NEW PORT**.
2. Select **STANDARD TCP/IP PORT** from the pull down menu.
3. Select **NEXT**.
4. Select **NEXT**.
5. Enter the IP address of your printer into the **PRINTER NAME OR IP ADDRESS** field.
6. Select **Next**.
7. Specify device type as **CUSTOM**.
8. Select **NEXT**.
9. Select **FINISH**.
10. Select **HAVE DISK**.
11. Select **BROWSE** and choose the CDROM drive location.
12. Select the folder labeled **PCL**.
13. Select the folder labeled **Win**.
14. Select the folder labeled **32 Bit**.
15. Select the file named **XR6FMIE.inf**.
16. Select **OPEN**.
17. Select printer type **4112** or **4127** depending on your printer configuration.
18. If prompted, select **REPLACE EXISTING DRIVER**.
19. Name your printer for easy identification.
20. Select **DO NOT SHARE THIS PRINTER** (Sharing the printer is optional).
21. Print a test page to verify correct driver installation.
22. Select **FINISH**.
23. Once test page has printed, select **OK**.

*CONGRATULATIONS! The driver installation is complete.*

Microsoft Windows 7

1. Insert the PS/PCL driver CD into the CDROM.
2. Select **START / SETTINGS / PRINTERS**
3. Select **ADD PRINTER**.
4. Select **NEXT**.
5. Select **LOCAL PRINTER**.
6. Select **NEXT**.

NOTE: If a port with the printer IP address appears in the list, then continue on to step 7.

NOTE: If there is no port for the printer IP address, then continue on to step 23.

1. Select the port that corresponds to you printer IP address from the pull down menu.
2. Select **NEXT**.
3. Select **HAVE DISK**.
4. Select **BROWSE** and choose the CDROM drive location.
5. Select the folder labeled **PCL**.
6. Select the folder labeled **ENG**.
7. Select the folder labeled **PCL**.
8. Select the folder labeled **Win2000\_XP.**
9. Select the file named **XR6FMIE**.
10. Select **OPEN**.
11. Select printer type **4112** or **4127** depending on your printer configuration.
12. If prompted, select **REPLACE EXISTING DRIVER**.
13. Name your printer for easy identification.
14. Select **DO NOT SHARE THIS PRINTER** (Sharing the printer is optional).
15. Print a test page to verify correct driver installation.
16. Select **FINISH**.
17. Once test page has printed, select **OK**.

*CONGRATULATIONS! The driver installation is complete.*

1. Select **CREATE A NEW PORT**.
2. Select **STANDARD TCP/IP PORT** from the pull down menu.
3. Select **NEXT**.
4. Select **NEXT**.
5. Enter the IP address of your printer into the **PRINTER NAME OR IP ADDRESS** field.
6. Select **Next**.
7. Specify device type as **CUSTOM**.
8. Select **NEXT**.
9. Select **FINISH**.
10. Select **HAVE DISK**.
11. Select **BROWSE** and choose the CDROM drive location.
12. Select the folder labeled **PCL**.
13. Select the folder labeled **Win**.
14. Select the folder labeled **32 Bit**.
15. Select the file named **XR6FMIE**.
16. Select **OPEN**.
17. Select printer type **4112** or **4127** depending on your printer configuration.
18. If prompted, select **REPLACE EXISTING DRIVER**.
19. Name your printer for easy identification.
20. Select **DO NOT SHARE THIS PRINTER** (Sharing the printer is optional).
21. Print a test page to verify correct driver installation.
22. Select **FINISH**.
23. Once test page has printed, select **OK**.

*CONGRATULATIONS! The driver installation is complete.*

**PCL drivers on Windows Operating Systems (64 Bit)**

Microsoft Windows 2008 Server

1. Insert the PS/PCL driver CD into the CDROM.
2. Select **START / SETTINGS / PRINTERS**.
3. Select **ADD PRINTER**.
4. Select **NEXT**.
5. Select **LOCAL PRINTER**.
6. Select **NEXT**.

NOTE: If a port with the printer IP address appears in the list, then continue on to step 7.

NOTE: If there is no port for the printer IP address, then continue on to step 23.

1. Select the port that corresponds to you printer IP address from the pull down menu.
2. Select **NEXT**.
3. Select **HAVE DISK**.
4. Select **BROWSE** and choose the CDROM drive location.
5. Select the folder labeled **PCL**.
6. Select the folder labeled **ENG**.
7. Select the folder labeled **PCL**.
8. Select the folder labeled **x64.**
9. Select the file named **XR6FMIE.inf**.
10. Select **OPEN**.
11. Select printer type **4112** or **4127** depending on your printer configuration.
12. If prompted, select **REPLACE EXISTING DRIVER**.
13. Name your printer for easy identification.
14. Select **DO NOT SHARE THIS PRINTER** (Sharing the printer is optional).
15. Print a test page to verify correct driver installation.
16. Select **FINISH**.
17. Once test page has printed, select **OK**.

*CONGRATULATIONS! The driver installation is complete.*

1. Select **CREATE A NEW PORT**.
2. Select **STANDARD TCP/IP PORT** from the pull down menu.
3. Select **NEXT**.
4. Select **NEXT**.
5. Enter the IP address of your printer into the **PRINTER NAME OR IP ADDRESS** field.
6. Select **Next**.
7. Specify device type as **CUSTOM**.
8. Select **NEXT**.
9. Select **FINISH**.
10. Select **HAVE DISK**.
11. Select **BROWSE** and choose the CDROM drive location.
12. Select the folder labeled **PCL**.
13. Select the folder labeled **Win**.
14. Select the folder labeled **64 Bit**.
15. Select the file named **XR6FMIE.inf**.
16. Select **OPEN**.
17. Select printer type **4112** or **4127** depending on your printer configuration.
18. If prompted, select **REPLACE EXISTING DRIVER**.
19. Name your printer for easy identification.
20. Select **DO NOT SHARE THIS PRINTER** (Sharing the printer is optional).
21. Print a test page to verify correct driver installation.
22. Select **FINISH**.
23. Once test page has printed, select **OK**.

*CONGRATULATIONS! The driver installation is complete.*

Microsoft Windows 7

1. Insert the PS/PCL driver CD into the CDROM.
2. Select **START / SETTINGS / PRINTERS**.
3. Select **ADD PRINTER**.
4. Select **NEXT**.
5. Select **LOCAL PRINTER**.
6. Select **NEXT**.

NOTE: If a port with the printer IP address appears in the list, then continue on to step 7.

NOTE: If there is no port for the printer IP address, then continue on to step 23.

1. Select the port that corresponds to you printer IP address from the pull down menu.
2. Select **NEXT**.
3. Select **HAVE DISK**.
4. Select **BROWSE** and choose the CDROM drive location.
5. Select the folder labeled **PCL**.
6. Select the folder labeled **ENG**.
7. Select the folder labeled **PCL**.
8. Select the folder labeled **x64.**
9. Select the file named **XR6FMIE**.
10. Select **OPEN**.
11. Select printer type **4112** or **4127** depending on your printer configuration.
12. If prompted, select **REPLACE EXISTING DRIVER**.
13. Name your printer for easy identification.
14. Select **DO NOT SHARE THIS PRINTER** (Sharing the printer is optional).
15. Print a test page to verify correct driver installation.
16. Select **FINISH**.
17. Once test page has printed, select **OK**.

*CONGRATULATIONS! The driver installation is complete.*

1. Select **CREATE A NEW PORT**.
2. Select **STANDARD TCP/IP PORT** from the pull down menu.
3. Select **NEXT**.
4. Select **NEXT**.
5. Enter the IP address of your printer into the **PRINTER NAME OR IP ADDRESS** field.
6. Select **Next**.
7. Specify device type as **CUSTOM**.
8. Select **NEXT**.
9. Select **FINISH**.
10. Select **HAVE DISK**.
11. Select **BROWSE** and choose the CDROM drive location.
12. Select the folder labeled **PCL**.
13. Select the folder labeled **ENG**.
14. Select the folder labeled **PCL**.
15. Select the folder labeled **x64.**
16. Select the file named **XR6FMIE**.
17. Select **OPEN**.
18. Select printer type **4112** or **4127** depending on your printer configuration.
19. If prompted, select **REPLACE EXISTING DRIVER**.
20. Name your printer for easy identification.
21. Select **DO NOT SHARE THIS PRINTER** (Sharing the printer is optional).
22. Print a test page to verify correct driver installation.
23. Select **FINISH**.
24. Once test page has printed, select **OK**.

*CONGRATULATIONS! The driver installation is complete.*

PCL Driver Install Utility Instructions

1. Insert the PS/PCL driver CD into the CDROM.
2. Explore the CDROM and open the **41112\_4127 Print Drivers** Folder.
3. Open the PCL Folder.
4. Double click the **LAUNCHER** icon.
5. Choose your language and select **OK**.
6. Select **PRINT DRIVER**.
7. Select **STANDARD**.

NOTE: If the tool cannot find your printer on the network, temporarily turn off your windows firewall, exit the tool and begin again at step 4. When the install is complete, be sure to turn on your firewall again.

1. Check the box next to **WAVE 1 4127 R6**.
2. Select **NEXT**.
3. Select **YES.**
4. Select **INSTALL.**
5. Select **FINISH**.
6. Select **YES**.
7. Select **EXIT**.

Network Scanner Utility 3 Installation Instructions

1. Open the Zip File.
2. Select Actions > Extract.
3. Specify a location.
4. Select Extract.
5. Navigate to the location of the extracted files.
6. Open Directory /XC\_NSU3\_170IEc/DISK1.
7. Double click on The Setup.exe icon.
8. Select Next.
9. Select Next.
10. Select Install.