

7142 Driver Installation Guide

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Driver

Introduction

Driver can be downloaded from the www.xerox.com website (Select Support & Drivers. In the Wide Format section select your printer group. Select the Drivers & Downloads link. Select the link of the driver that you wish to install.)

System Requirements

This driver supports the following operating systems:

- Windows XP
- Windows 2003 Server
- Windows Vista

Installing Drivers on a Server

A Windows 2003 server system can have all of the drivers installed locally on it which all of the workstations would require. Each workstation can then install the appropriate driver from the server to make remote drivers.

These instructions describe how to install the HP-GL/2 printer driver locally on a workstation or server. To install a printer driver on a workstation from a server, see the section in this document entitled "Remote Drivers". The printer driver must be installed on the server locally first, according to the following instructions.

Installation Overview

Note: Prior to installing this driver, you must remove all previous versions by following the removal instructions.

The Xerox 7142 printer driver is delivered as a zip file. Extract the files to a directory of the user's choice (e.g. c:\temp). Use Window's Add Printer Wizard to add the printer, as described below.

Note: You must have administrator rights to install the driver and ports

You should install the HP-GL/2 driver on a standard TCP/IP port from one of the following settings. The Standard TCP/IP Port must be installed first, using the directions in the following Standard TCP/IP Port Installation section. Then follow the directions to install the driver.

Standard TCP/IP Port Installation

1. Go to the Printers Folder:
For Window 2003 or XP: Select Start > Control Panel > Printers and Faxes
2. Click on the File Menu.
3. Click on the Server Properties... menu item.
4. Select the Ports tab.
5. Click the Add Port... button.
6. Select Standard TCP/IP.
7. Click the New Port... button. Click Next.
8. Using the keyboard, enter the Name or IP address assigned to the printer.
Click Next.
9. Accept the Device Type=Standard Generic Network Card. Click Next.
10. Click Finish.
11. Click Close.

Driver Installation

1. Go to the Printers Folder
For Window 2003 or XP: Select Start > Control Panel > Printers and Faxes
Double-click on Add Printer. Click Next.
2. Select Local printer.
Uncheck "Automatically detect and install my Plug and Play printer."
Click Next.
3. From "Use the following port:" Choose the port you created for this printer.
Click Next.
4. When asked for the printer manufacturer and model
Select the Have Disk... button. Then select the Browse... button
Navigate to the directory where the driver has been unzipped and select the .INF file
5. Select the printer Xerox 7142 and follow the instructions.
6. If the "Use Existing Driver" screen appears, select "**Replace Existing Driver**"
and click **Next**.
7. If this is a server install, share the printer and give it a share name.
8. Once installed, right click on the printer, select Properties, then select the Ports tab.
Uncheck 'Enable Bidirectional Support' near the bottom of the window.
9. Click **OK**.

Remote Drivers

1. In the Add Printer Wizard,
select "A network printer, or a printer attached to another computer."
2. Choose the appropriate way to connect to the Wide Format printer.
3. Make your selection for whether or not to make this the default printer.
4. Select the Finish button.

Removal of Driver

1. Go to the Printers Folder:
For Window 2003 or XP: Select Start > Control Panel > Printers and Faxes
2. Click on the printer icon(s) in the Printers Folder you want to delete
3. Choose File >Delete.
4. From the Printers Folder, choose File > Server Properties.
5. Select the Drivers tab. Select the 7142 driver in the list, and click the Remove button.
6. Reboot the system.