



Install a Print Driver to use With a Linux OS - VersaLink

Product support for: VersaLink B400 / B405 Family, VersaLink B600 / B610 Family, VersaLink B605 / B615 Family, VersaLink B7025 / B7030 / B7035 Family, VersaLink C400 / C405 Family, VersaLink C500 / C600 Family, VersaLink C505 / C605 Family, VersaLink C7000 / C7020 / C7025 / C7030 Family, VersaLink B400, VersaLink B405, VersaLink B600 / B610, VersaLink B605 / B615, VersaLink B7025 / B7030 / B7035, VersaLink C400, VersaLink C405, VersaLink C500, VersaLink C505, VersaLink C600, VersaLink C605, VersaLink C7000, VersaLink C7020 / C7025 / C7030

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This example of an installation is for Red Hat based Xerox driver.

Some Red Hat based versions are Red Hat, Fedora, CentOS, Mandrake and SUSE. Installing Xerox Office Standard Driver on a RHEL OS system.

These steps are applicable to Red Hat based versions such as Red Hat, Fedora, CentOS, Mandrake and SUSE (This is using RHEL 8.6 as the example.)

1. Download the driver from Xerox.com. The example in this procedure uses the Linux intel 64-bit Driver.
2. Admin rights for the Linux OS are required (just like Mac OS).
3. Continue and it will unpackage the files and install. When the process has finished placing the files where they are needed, you need to open terminal.
4. Log in as admin in terminal.
5. Type su for super user – this is admin level. Enter your password. The cursor will not move or display the password being typed.

```
[palomino@localhost Downloads]$ su
Password:
[root@localhost Downloads]# ls
```

6. You will need to download the file. When completed you will Cd to the directory that it downloaded to.

```
[palomino@localhost Downloads]$ su
Password:
[root@localhost Downloads]# ls
XeroxOfficev5Pkg-Linuxx86_64-5.20.674.4703.rpm
[root@localhost Downloads]#
```

7. Use below command to install driver package.

```
run xeroxofficeprtmgr as root to administer print queues  
[root@localhost Downloads]#
```

8. Type `cd /`. This will take you out of your home directory to the root of the filesystem. If you type `ls` you will see a number of files and directories.

9. Type `cd /opt/XeroxOffice/prtsys`

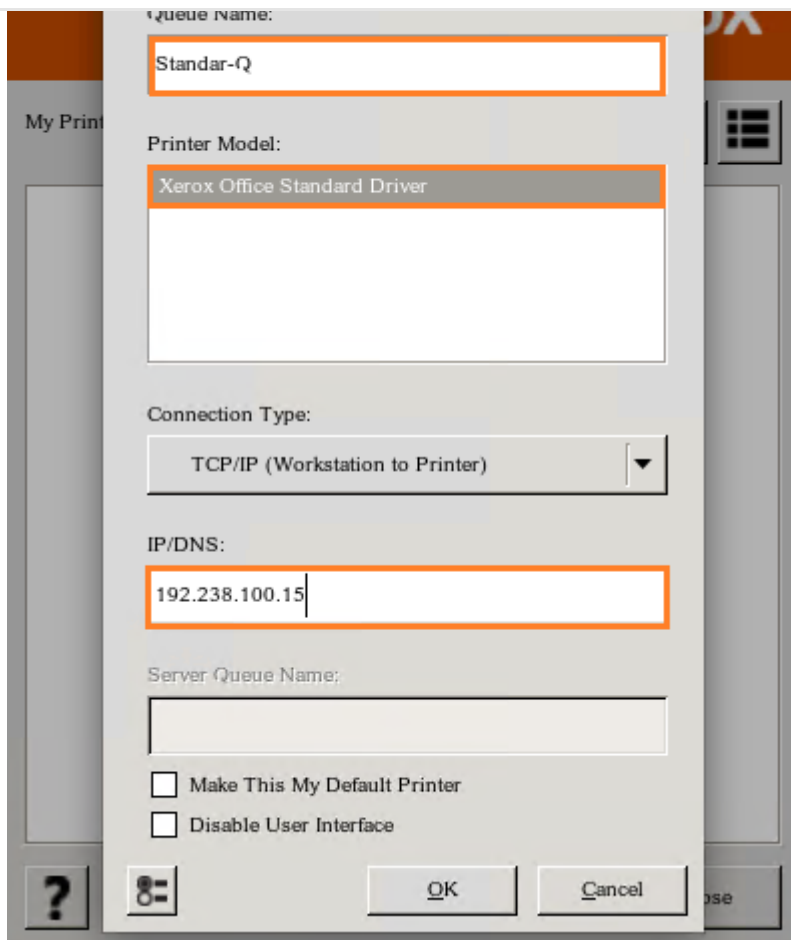
```
[root@localhost Downloads]# cd /opt/XeroxOffice/prtsys/  
[root@localhost prtsys]# ls  
db icon ppd v5lib xeroxofficedriver xeroxofficelogmgr xeroxofficeprtmgr xeroxofficequemgr XeroxOfficeXSF xsf  
[root@localhost prtsys]#
```

10. Use the command `./xeroxofficeprtmgr`. The Xerox Driver Print Manager window will be displayed.

```
[root@localhost prtsys]# ./xeroxofficeprtmgr
```

11. Click the down arrow and you will see the option for manual install. Give it a name, Choose the 'Xerox Office Standard Driver' and enter the IP address.





A screenshot of a Windows-style configuration dialog box for a Xerox printer. The dialog has a light gray background and a darker gray border. It contains several sections with labels and input fields. The 'Queue Name' field is highlighted with an orange border and contains the text 'Standar-Q'. The 'Printer Model' section has a list box with 'Xerox Office Standard Driver' selected, also highlighted with an orange border. The 'Connection Type' is a dropdown menu set to 'TCP/IP (Workstation to Printer)'. The 'IP/DNS' field is highlighted with an orange border and contains the IP address '192.238.100.15'. Below this is an empty 'Server Queue Name' field. At the bottom, there are two unchecked checkboxes: 'Make This My Default Printer' and 'Disable User Interface'. The bottom of the dialog features a help icon (question mark), a printer icon, and 'OK' and 'Cancel' buttons. The background shows a partial view of a 'My Printers' window.

Queue Name:
Standar-Q

Printer Model:
Xerox Office Standard Driver

Connection Type:
TCP/IP (Workstation to Printer)

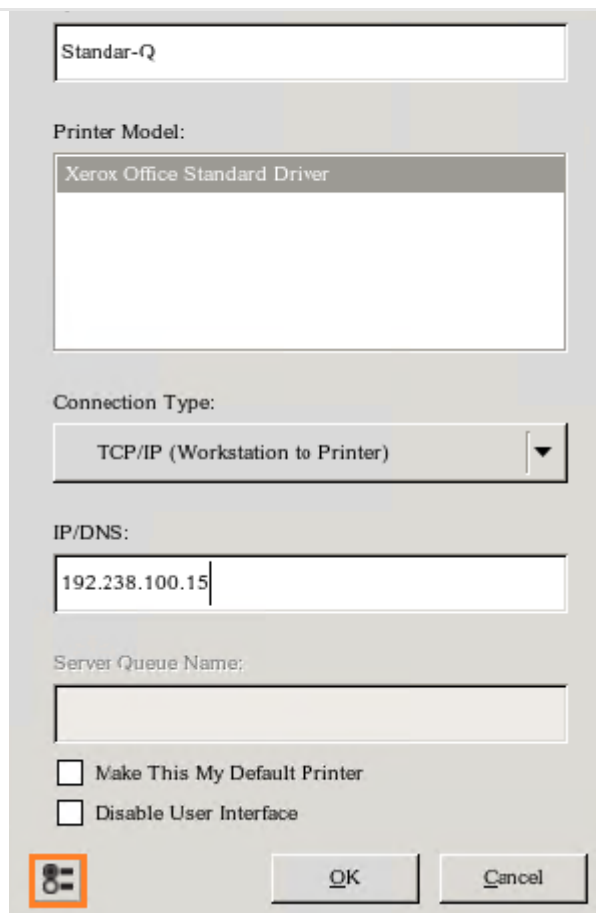
IP/DNS:
192.238.100.15

Server Queue Name:

☐ Make This My Default Printer
☐ Disable User Interface

? [Printer Icon] OK Cancel

12. Click the button located on the lower, left to create the default options such as Trays, Grayscale, BW and Colour and Duplex options.



A screenshot of a Xerox printer configuration window. The window has a light gray background and a darker gray border. At the top, there is a text box containing "Standar-Q". Below this, the label "Printer Model:" is followed by a list box showing "Xerox Office Standard Driver". Underneath, the label "Connection Type:" is followed by a dropdown menu showing "TCP/IP (Workstation to Printer)". Below that, the label "IP/DNS:" is followed by a text box containing "192.238.100.15". Further down, the label "Server Queue Name:" is followed by an empty text box. At the bottom left, there are two checkboxes: "Make This My Default Printer" and "Disable User Interface", both of which are unchecked. At the bottom right, there are three buttons: a small icon button (highlighted with an orange square), an "OK" button, and a "Cancel" button.

Standar-Q

Printer Model:

Xerox Office Standard Driver

Connection Type:

TCP/IP (Workstation to Printer)


IP/DNS:

192.238.100.15

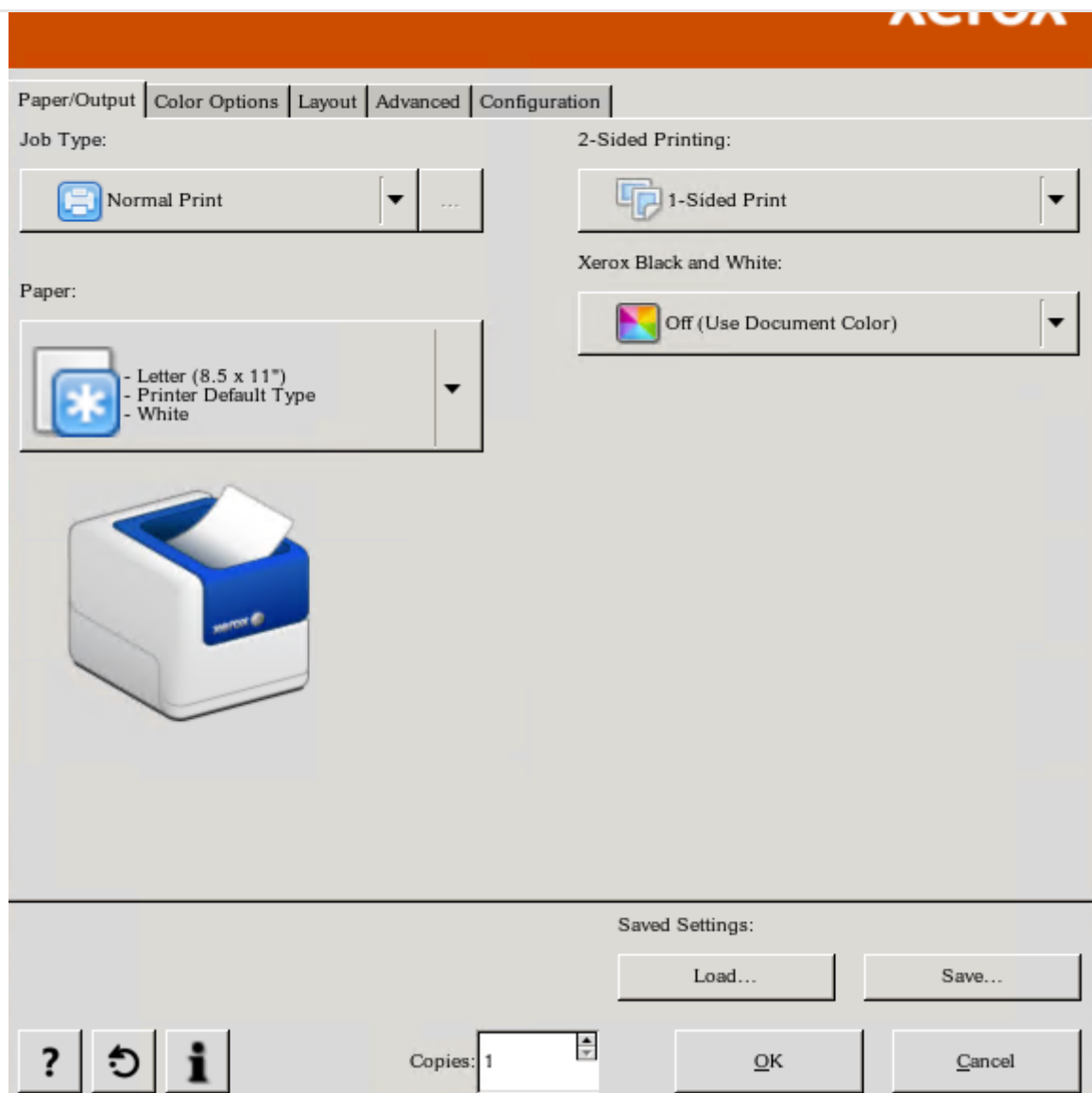
Server Queue Name:

☐ Make This My Default Printer

☐ Disable User Interface

 OK Cancel

The following window appears, using the Xerox Standard Office Driver as an example.



The image shows a Xerox printer configuration window with an orange header bar. The window has five tabs: 'Paper/Output', 'Color Options', 'Layout', 'Advanced', and 'Configuration'. The 'Paper/Output' tab is selected. It contains several settings sections: 'Job Type' with a 'Normal Print' button; 'Paper' with a dropdown menu showing 'Letter (8.5 x 11")', 'Printer Default Type', and 'White'; '2-Sided Printing' with a '1-Sided Print' button; and 'Xerox Black and White' with a dropdown menu set to 'Off (Use Document Color)'. A 3D illustration of a Xerox printer is shown on the left. At the bottom, there is a 'Saved Settings' section with 'Load...' and 'Save...' buttons, a 'Copies: 1' input field, and 'OK' and 'Cancel' buttons. On the far left of the bottom bar are three icons: a question mark, a circular arrow, and an information icon.

Paper/Output | Color Options | Layout | Advanced | Configuration

Job Type:

Normal Print

Paper:

- Letter (8.5 x 11")
- Printer Default Type
- White

2-Sided Printing:

1-Sided Print

Xerox Black and White:

Off (Use Document Color)

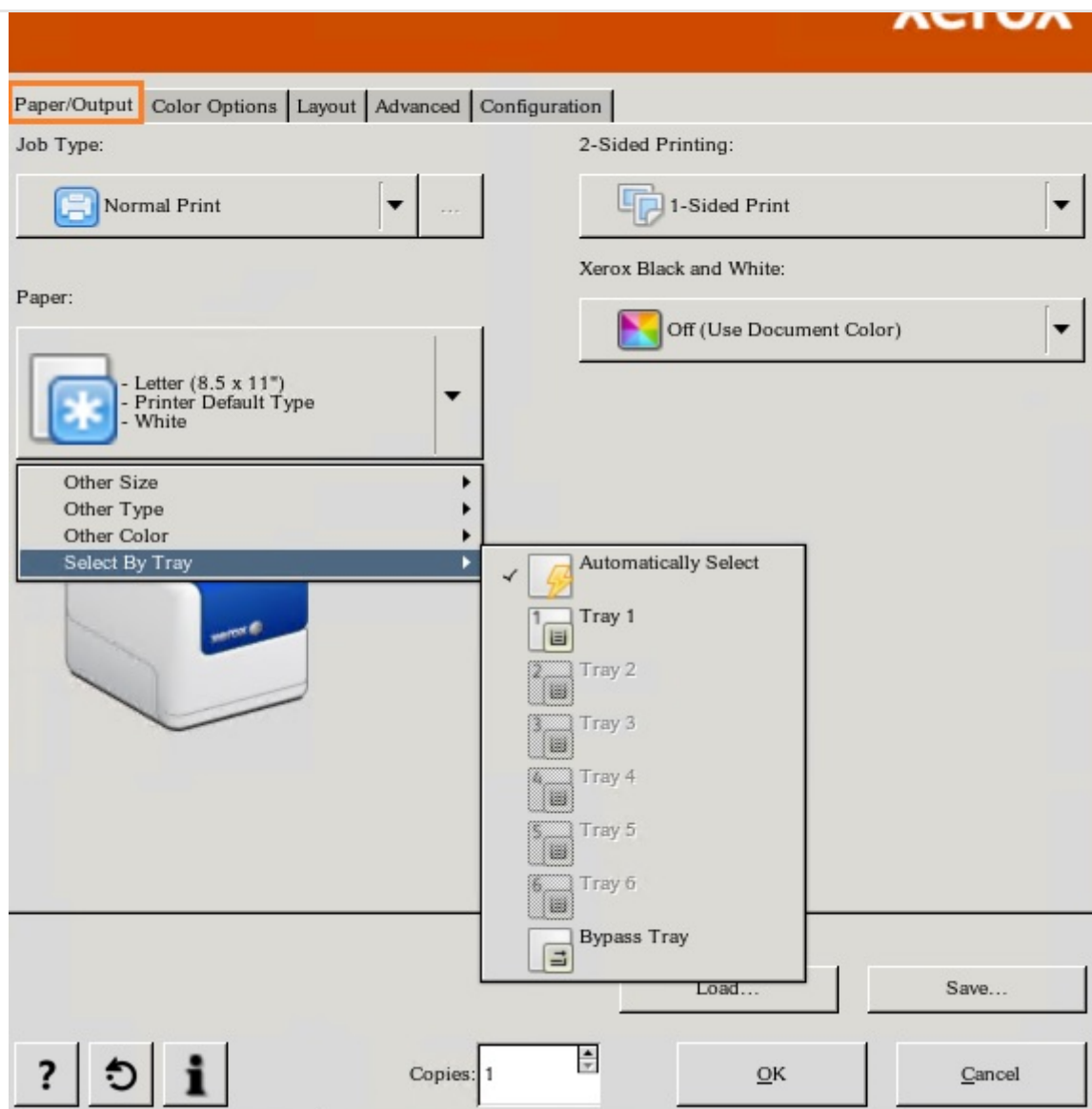
Saved Settings:

Load... Save...

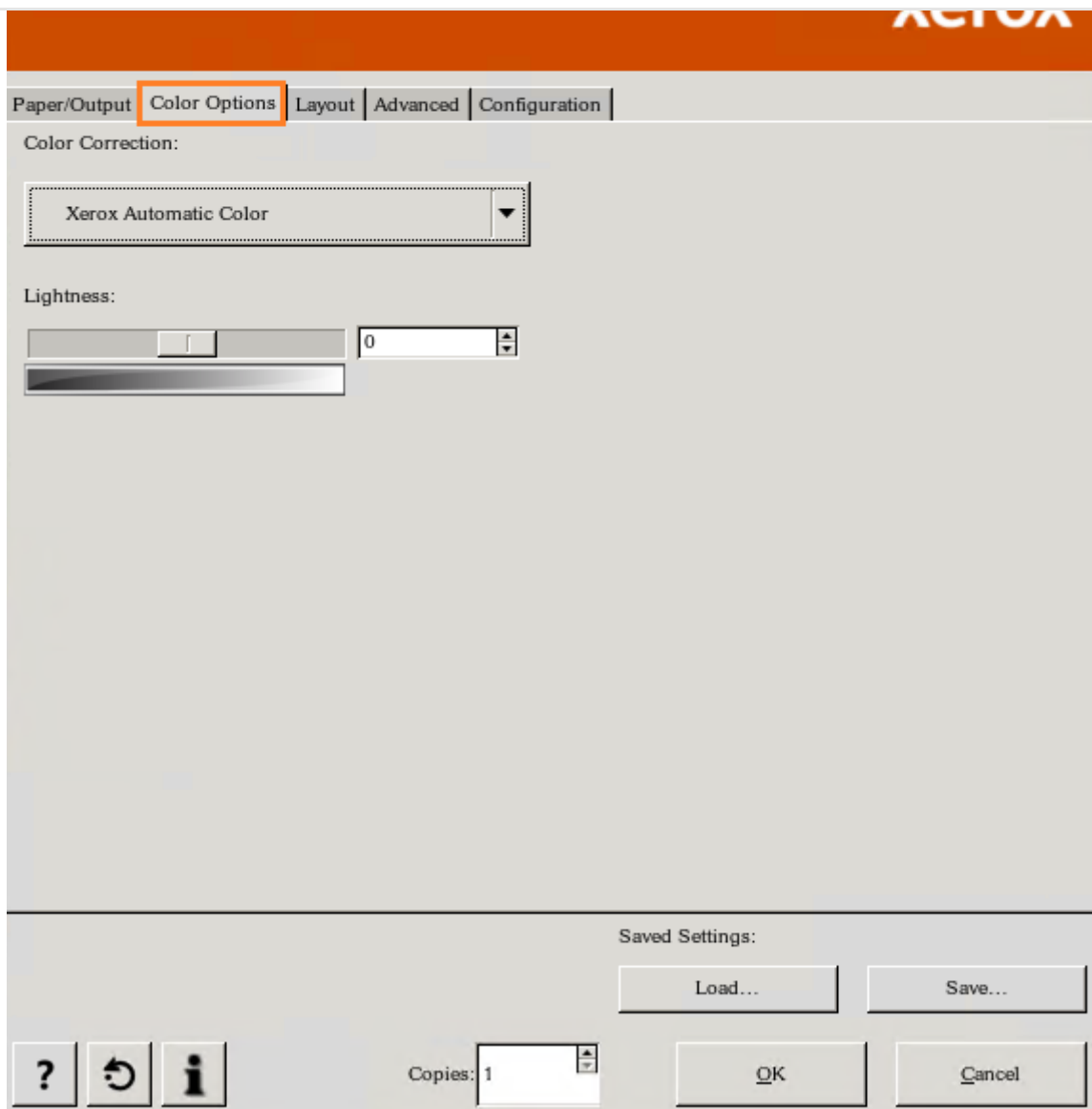
Copies: 1

OK Cancel

13. You will configure your default trays in the Paper/Output tab.



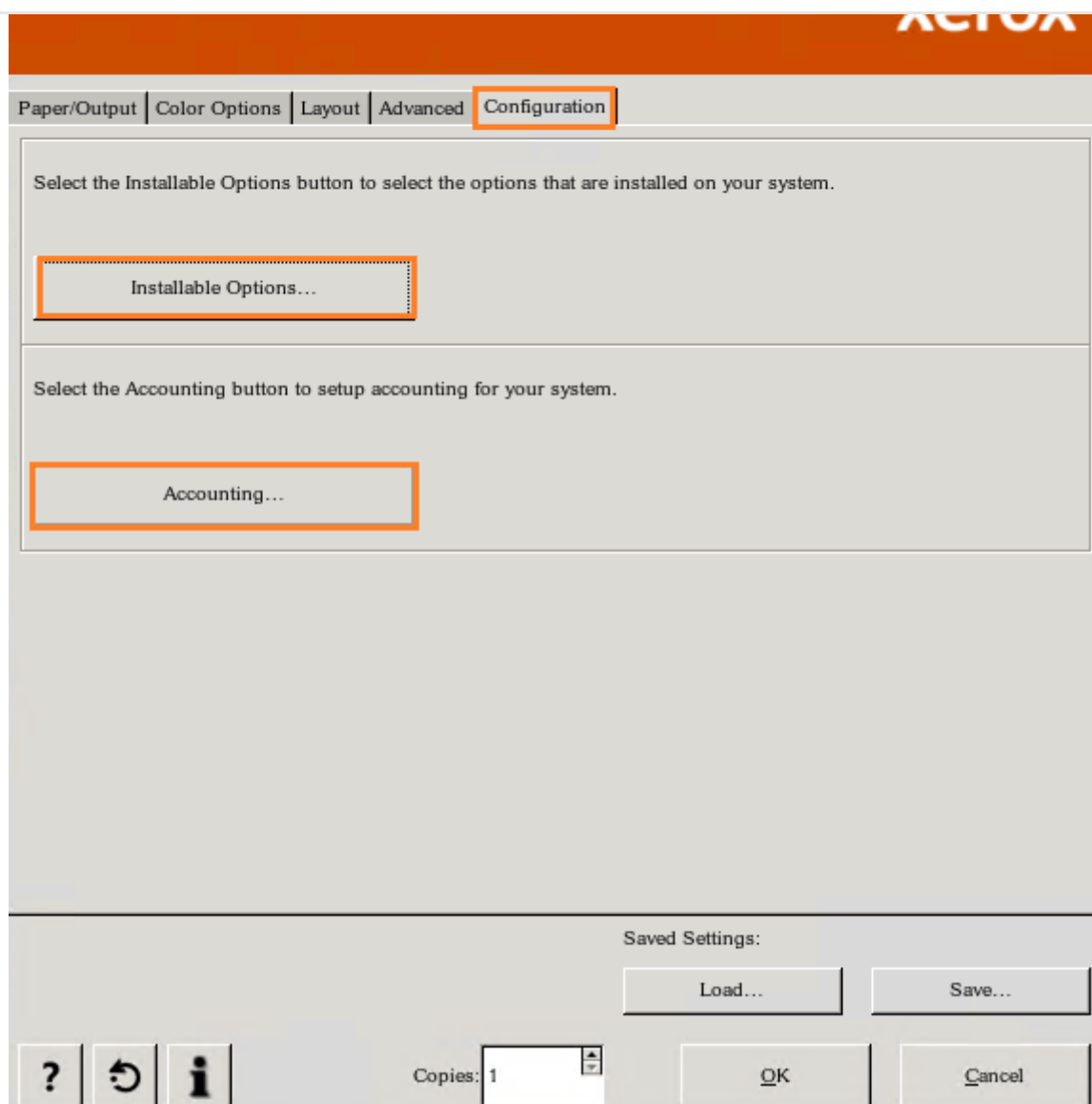
14. Set your Color Correction and image adjustments in the Color Options tab.



The image shows a software dialog box titled "Color Options" with an orange header bar. The "Color Options" tab is selected, highlighted with an orange border. The dialog contains the following elements:

- Color Correction:** A dropdown menu showing "Xerox Automatic Color".
- Lightness:** A horizontal slider and a numeric input field set to "0".
- Saved Settings:** Two buttons labeled "Load..." and "Save...".
- Bottom Bar:** Includes a help icon (?), a refresh icon, an information icon (i), a "Copies: 1" field, and "OK" and "Cancel" buttons.

15. To add your additional trays and Accounting, do configure in the Configuration tab.



The image shows a software configuration window with an orange header bar containing the Xerox logo. Below the header is a tabbed interface with five tabs: 'Paper/Output', 'Color Options', 'Layout', 'Advanced', and 'Configuration'. The 'Configuration' tab is selected and highlighted with an orange border. Inside this tab, there are two sections. The first section has the text 'Select the Installable Options button to select the options that are installed on your system.' followed by a button labeled 'Installable Options...'. The second section has the text 'Select the Accounting button to setup accounting for your system.' followed by a button labeled 'Accounting...'. At the bottom of the window, there is a 'Saved Settings:' section with 'Load...' and 'Save...' buttons. To the left of these are three icons: a question mark, a circular arrow, and an information icon. Further left is a 'Copies:' label with a text box containing the number '1' and a small up/down arrow icon. On the far right of the bottom section are 'OK' and 'Cancel' buttons.

Paper/Output | Color Options | Layout | Advanced | **Configuration**

Select the Installable Options button to select the options that are installed on your system.

Installable Options...

Select the Accounting button to setup accounting for your system.

Accounting...

Saved Settings:

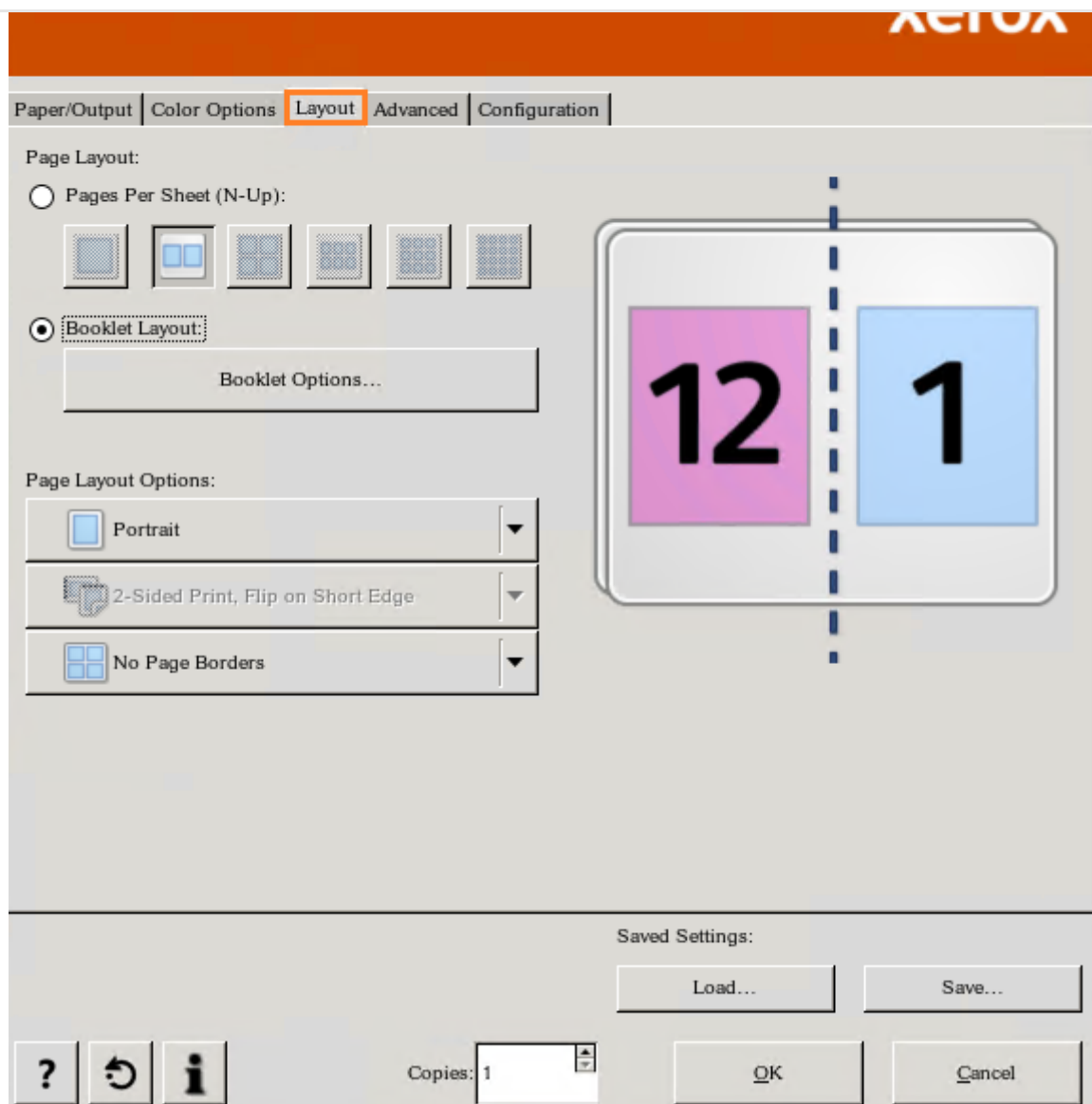
Load... Save...

? ↺ ⓘ

Copies: 1

OK Cancel

16. Booklet Options are found under Layout tab.



17. Banner sheet is enabled or disabled in the Advanced Tab.

Paper/Output | Color Options | Layout | **Advanced** | Configuration

Banner Sheet	Disabled
Offset Output	Offset Each Set
Collate	Collated
RGB Neutral Grays:	Printer Default
Binding Edge	Automatic (Recommended)
Booklet Image Order	Left to Right
Image Enhancement	Automatic
Halftones	Allow Printer to Manage Halftones
Text Options Setup	Setup...

About...

Saved Settings:

Load... Save...

? ↺ i

Copies: 1

OK Cancel

18. Select **Save** to save/set the options. The queue will be built using the options selected and is ready to be shared to your environment.

ACTION

ACTION

NOT YET

ACTION

ACTION

ACTION

