

6.2 Installing using Plug and Play

The printer/scanner driver can be installed using Plug and Play.

Installing the driver requires the administrator authority.

If the driver is installed using Plug and Play, first the scanner driver is installed, then installation of the printer driver begins. The procedure described in this manual is for the installation of the scanner driver, then the printer driver.

Reference

- Using Plug and Play is an easy way to install the driver. Still, an additional printer wizard can also be used to install the printer driver. To use the additional printer wizard, select the USB port to be connected using [Choose a Printer Port].
- In Windows 7, use the installer to install the driver.

6.2.1 Installing the driver in Windows Vista/Server 2008

- 1 Connect this machine to the computer using a USB cable, then start the computer.

NOTICE

When starting up the computer, do not plug in or unplug the cable.

- 2 Turn on the power of this machine.

The [Found New Hardware] dialog box appears.

→ If [Found New Hardware] dialog box does not appear, turn this machine off, then on again. In this case, turn off this machine, then wait approximately 10 seconds before turning it on again. If you turn this machine on immediately after turning it off, it may not function correctly.

- 3 Click [Locate and install driver software (recommended)].

The dialog box requesting the disk (CD-ROM) appears.

→ If the [User Account Control] dialog box appears, click [Allow] or [Continue].

- 4 Click [I don't have the disc, show me other options].

- 5 Insert the driver CD-ROM into the CD-ROM drive of the computer.

- 6 Select [Browse my computer for driver software (advanced)], then specify a desired driver folder.

→ Select a folder according to the driver, operating system, and language to be used.
e.g.: Win32\English

- 7 Click [Next].

→ If the [Windows Security] dialog box appears, click [Install this driver software anyway].

- 8 When the installation completes, click [Close].

This completes the scanner driver installation. The [Found New Hardware] dialog box appears again, and the installation of the printer driver begins.

- 9 Repeat steps 3 through 8 to install the printer driver.

- 10 After finishing the installation, make sure that the icon for the installed printer is displayed in the [Printers] window.

- 11 Remove the CD-ROM from the CD-ROM drive.

This completes the installation of the scanner driver and printer driver.

6.2.2 Installing the driver in Windows XP/Server 2003

- 1 Connect this machine to the computer using a USB cable, then start the computer.

NOTICE

When starting up the computer, do not plug in or unplug the cable.

- 2 Insert the driver CD-ROM into the CD-ROM drive of the computer.

- 3 Turn on the power of this machine.

The [Found New Hardware Wizard] dialog box appears.

→ If the [Found New Hardware Wizard] dialog box does not appear, turn this machine off, then on again. In this case, turn off this machine, then wait approximately 10 seconds before turning it on again. If you turn this machine on immediately after turning it off, it may not function correctly.

→ If a dialog box with a message saying [Windows Update] appears, select [No].

- 4 Select [Install from a list or specific location (Advanced)], then click [Next >].

- 5 Under [Search for the best driver in these locations.], select [Include this location in the search:], then click [Browse].

- 6 Specify the desired driver folder and click [Open].

→ Select a folder according to the driver, operating system, and language to be used.
e.g.: \Win32\English

- 7 Click [Next >], then follow the instructions on the pages that follow.

→ If the [Windows Logo testing] or [Digital Signature] dialog box appears, click [Continue Anyway] or [Yes].

- 8 Click [Finish].

This completes the scanner driver installation. The [Found New Hardware Wizard] dialog box appears again, and the installation of the printer driver begins.

- 9 Repeat steps 4 through 8 to install the printer driver.

- 10 After finishing the installation, make sure that the icon for the installed printer is displayed in the [Printers and Faxes] window.

- 11 Remove the CD-ROM from the CD-ROM drive.

This completes the installation of the scanner driver and printer driver.

6.2.3 Installing the driver in Windows 2000

- 1 Connect this machine to the computer using a USB cable, then start the computer.

NOTICE

When starting up the computer, do not plug in or unplug the cable.

- 2 Insert the driver CD-ROM into the CD-ROM drive of the computer.

- 3 Turn on the power of this machine.

The [Found New Hardware Wizard] dialog box appears.

→ If the [Found New Hardware Wizard] dialog box does not appear, turn this machine off, then on again. In this case, turn off this machine, then wait approximately 10 seconds before turning it on again. If you turn this machine on immediately after turning it off, it may not function correctly.

- 4 Click [Next >].

- 5 Select [Search for a suitable driver for my device (recommended)], then click [Next >].

- 6 Select [Specify a location], then click [Next >].

- 7 Click [Browse...].
- 8 Specify the desired driver folder and click [Open].
 - Select a folder according to the driver, operating system, and language to be used.
e.g.: \Win32\English
- 9 Click [OK], then follow the instructions on the pages that follow.
- 10 Click [Finish].

This completes the scanner driver installation. The [Found New Hardware Wizard] dialog box appears again, and the installation of the printer driver begins.
- 11 Repeat steps 4 through 10 to install the printer driver.
- 12 After finishing the installation, make sure that the icon for the installed printer is displayed in the [Printers] window.
- 13 Remove the CD-ROM from the CD-ROM drive.

This completes the installation of the scanner driver and printer driver.

6.3 Installing using installer

6.3.1 Installing the driver in Windows 7

The printer/scanner driver can be installed using the installer.

Installing the driver requires the administrator authority.

- ✓ Do not connect the USB cable to the machine until the instruction appears.
 - ✓ Exit all running applications, if any.
- 1** Insert the driver CD-ROM into the CD-ROM drive of the computer.
 - Double-click [Setup.exe] on the CD-ROM, then go to Step 2.
 - If the [User Account Control] window appears, click [Allow], [Continue] or [Yes].
 - 2** From the pull-down menu, select the appropriate language, then click [OK].
 - 3** Click [Next >].
 - 4** To agree with all terms in the license agreement, select [I accept the terms of the License Agreement], then click [Next >].
 - 5** From the pull-down menu, select the appropriate model, then click [Next >].
 - 6** The installation of the driver begins.
 - If the [Windows Security] window appears for verifying the publisher, click [Install this driver software anyway].
 - 7** When instructed to do so, connect the machine to your computer with a USB cable.
 - 8** Click [Finish].

6.4 Uninstalling the driver

The following explain the procedure to remove the driver.

6.4.1 Uninstalling the printer driver

When you have to remove the printer driver, for example, when reinstallation of the printer driver is necessary, remove the driver using the following procedure.

Uninstalling the driver requires the administrator authority.

- 1** Open the [Printers] window, [Printers and Faxes] window or [Devices and Printers] window.
- 2** Select the icon for the printer to be uninstalled.
- 3** Press the [Delete] key on the computer to uninstall the printer driver.
 - In Windows 7, right-click on the icon, then click [Remove device].
- 4** From then on, follow the instructions on the pages that follow.

When the printer driver has been deleted, the icon disappears from the [Printers] window, [Printers and Faxes] window or [Devices and Printers] window.
- 5** Open [Server Properties] or [Print Server Properties].
 - In Windows 7, open the [Devices and Printers] window. Click an icon in the [Printers and Faxes] list and the [Print Server Properties] appears on the menu. Click the [Print Server Properties] from the menu.
 - In Windows Vista/Server 2008, right-click on the area that has nothing displayed in the [Printers] window, click [Run as administrator] - [Server Properties].
 - Windows 2000/XP/Server 2003, click the [File] menu, and then [Server Properties].
 - If the [User Account Control] window appears, click [Continue] or [Yes].
- 6** Click the [Driver] tab.
 - In Windows 7, click [Change Driver Settings] located in the lower left corner of the window to run as the administrator authority.
- 7** From the [Installed printer drivers:] list, select the printer driver to be removed, then click [Remove...].
 - In Windows 7/Vista/Server 2008, go to Step 8.
 - In Windows 2000/XP/Server 2003, go to Step 9.
- 8** In the dialog box for confirming the items to be removed, select [Remove driver and driver package.], then click [OK].
- 9** In the dialog box for confirming if you are sure to remove the printer, click [Yes].
 - In Windows 7/Vista/Server 2008, the dialog box appears to reconfirm if you are sure. Click [Uninstall].
- 10** Close the open windows, then restart the computer.
 - Be sure to restart the computer.

This completes removing the printer driver.

Reference

- In Windows 2000/XP/Server 2003, even if the printer driver is deleted using the preceding method, the model information file will remain in the computer. For this reason, when reinstalling the same version of the printer driver, the driver may not be rewritten. In this case, remove the following files as well.
- Check the "C:\WINDOWS\system32\spool\drivers\w32x86" folder ("C:\WINDOWS\system32\spool\drivers\x64" folder in the x64 system, and "C:\WINNT\system32\spool\drivers\w32x86" folder in Windows 2000), and if there is a folder (file described in "oem*.inf" shown below in Windows 2000) of the corresponding model, remove it.
- From the "C:\WINDOWS\inf" folder ("C:\WINNT\inf" folder in Windows 2000), remove "oem*.inf" and "oem*.PNF" ("*" included in the file name indicates a number, which differs depending on the computer environment). Before removing these files, open the inf file, then check the model name described on the last few lines to confirm it is the file for the corresponding model. The number of the PNF file is the same as that of the inf file.
- In Windows 7/Vista/Server 2008, this operation is not necessary if you have selected [Remove driver and driver package.].

6.4.2 Uninstalling the scanner driver

When you have to remove the scanner driver, for example, when reinstallation of the scanner is necessary, remove the driver using the following procedure.

Uninstalling the driver requires the administrator authority.

- 1 Click [Start], then select [All Programs] (or [Programs]) - [KONICA MINOLTA .*** Scanner] - [UnInstScan]. ("***" indicates a model name.)
 - In Windows 7/Vista/Server 2008, when the [User Account Control] window appears, click [Continue] or [Yes].
- 2 Click [Next >].
- 3 In the dialog box for confirming if you are sure to remove the scanner, click [Yes].
- 4 Click [Finish].
- 5 Close the open windows, and then restart the computer.
 - Be sure to restart the computer.
 This completes removing the scanner driver.