

Arabic Windows Driver Installation Guide

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Windows Driver Installation Guide

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1. Copy the driver archive file to your PC
2. Double click the file to extract the driver files to a directory of choice, then proceed with the instructions on the following pages to install the driver.
3. Refer to the page listed below for your specific Windows OS:
 - **Windows XP** – Printer Driver Installation Instructions – Page 3
 - **Windows 7** – Printer Driver Installation Instructions – Page 18
 - **Windows 8** – Printer Driver Installation Instructions – Page 31
 - **Windows Server 2003** – Printer Driver Installation Instructions – Page 47
 - **Windows Server 2008 / 2012** – Printer Driver Installation Instructions – Page 63



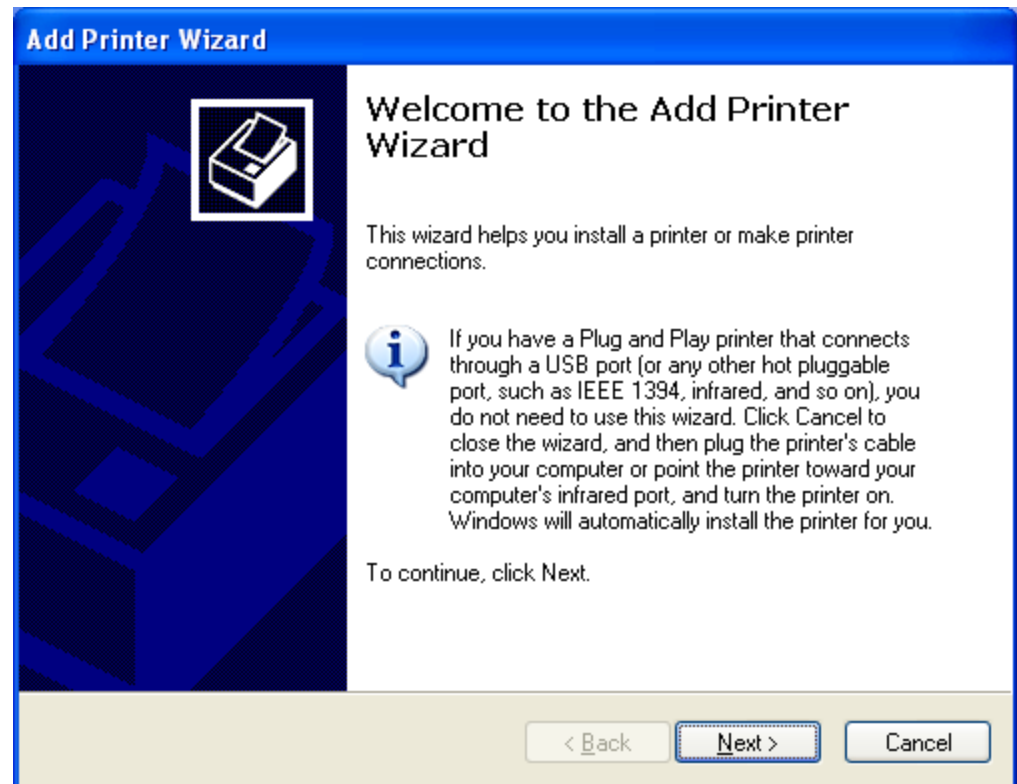
Windows XP Printer Driver Installation

Windows XP Printer Driver installation

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- Click the **Start** button in the lower left hand corner of the screen
- Select **Control Panel**
- Select **Printers and Faxes**
- Click on **Add a Printer**
- The **Welcome to the Add Printer Wizard** window (shown to the right) will appear
- Click **Next**

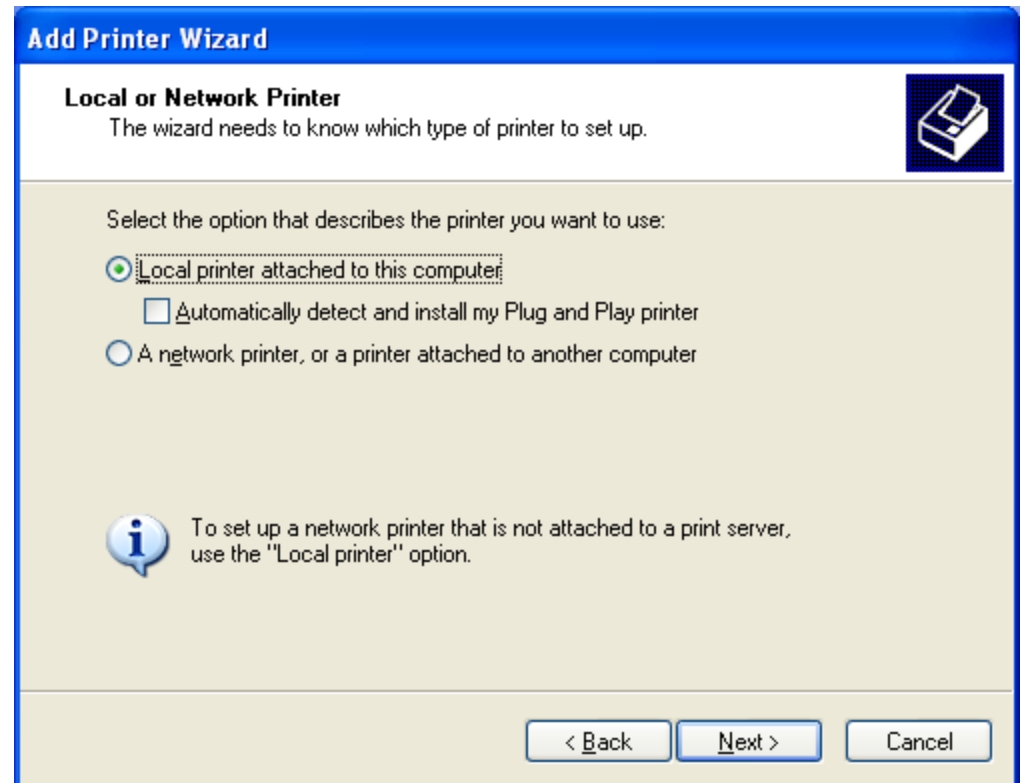


Windows XP Printer Driver installation

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- Select **Local printer attached to this computer**. Make sure the **Automatically detect and install my Plug and Play printer** checkbox is unchecked
- Click **Next**

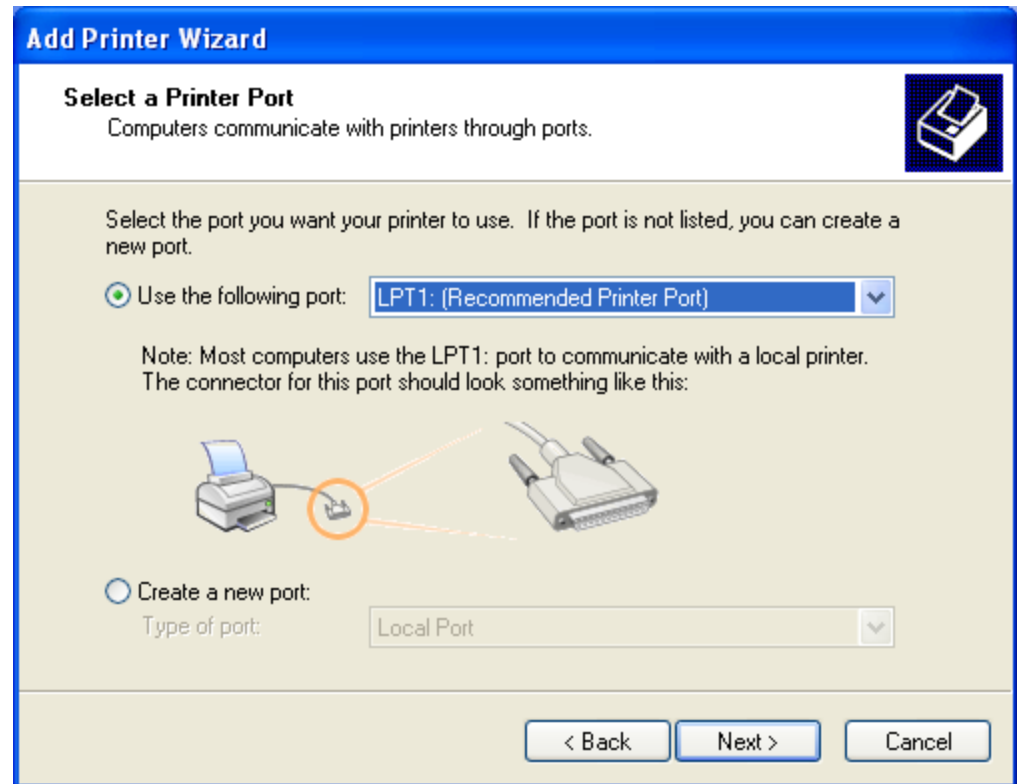


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- Select **Use the following port** and select your port from the drop down menu, and then click **Next**. If you have a Parallel Printer select LPT1, if you have a Serial Printer select COM1, and if you have a USB Printer select the proper USB port.
- Note: If installing an Ethernet Printer, select “Create a new port”, then select Standard TCP/IP port for “Type of port”. You will need the IP address to add the TCP/IP port.

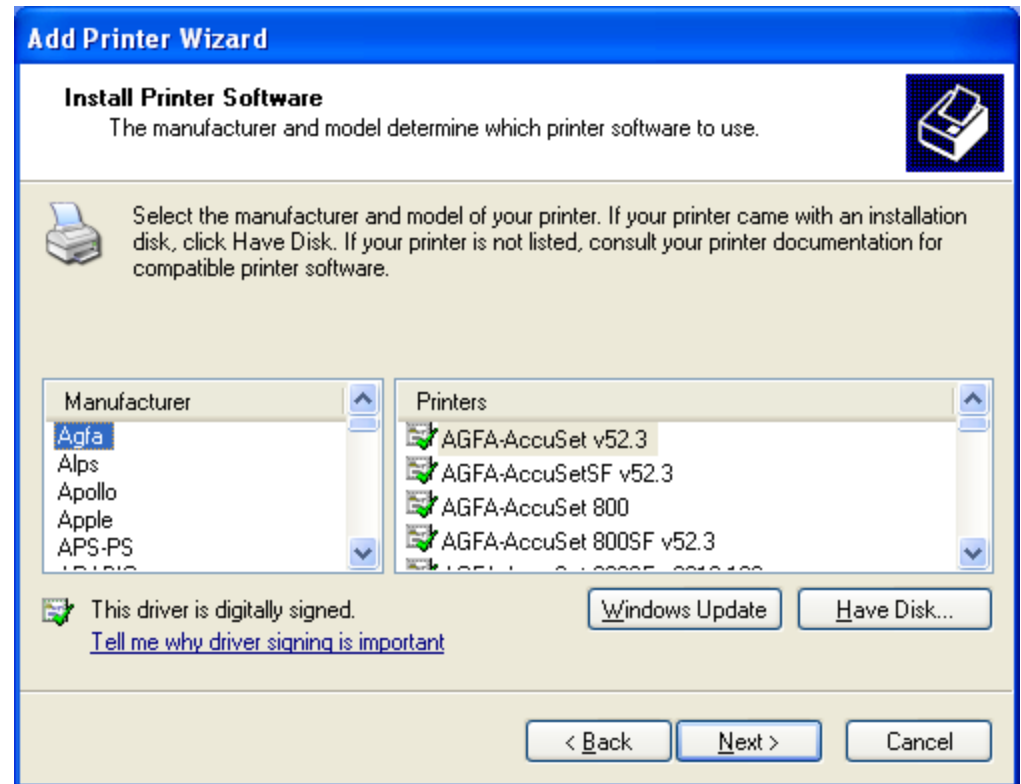


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- At the **Select Manufacturer and Printer** Window, click the **Have Disk** button

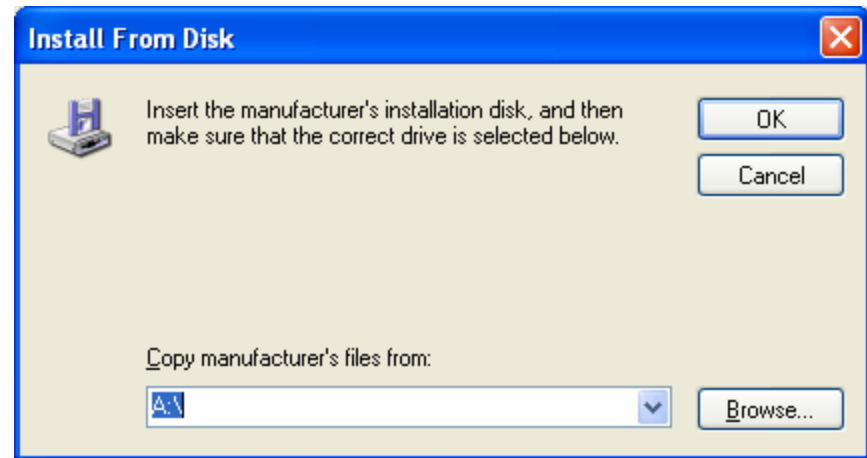


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- Click **Browse...**, and go to the location where you extracted the driver to.

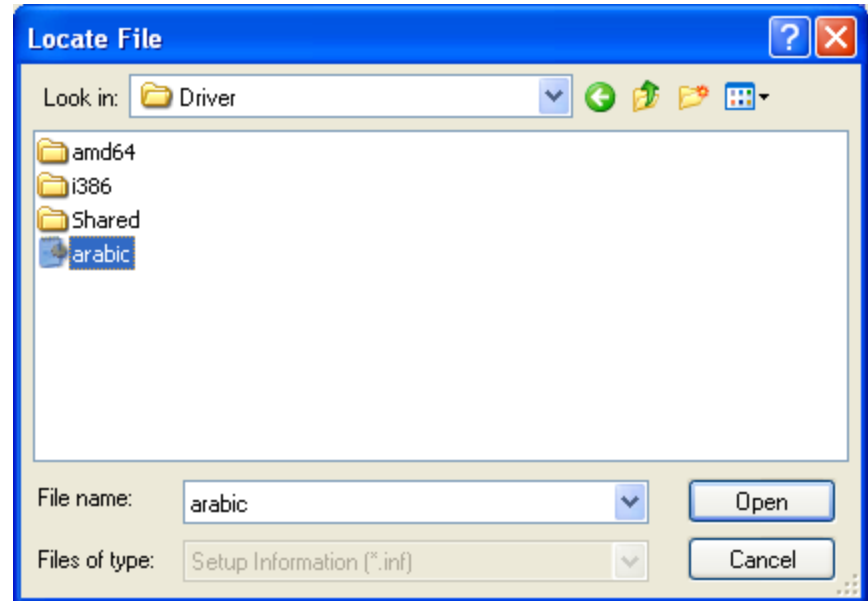


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- From the **Driver** directory select the **arabic** file and click **Open**

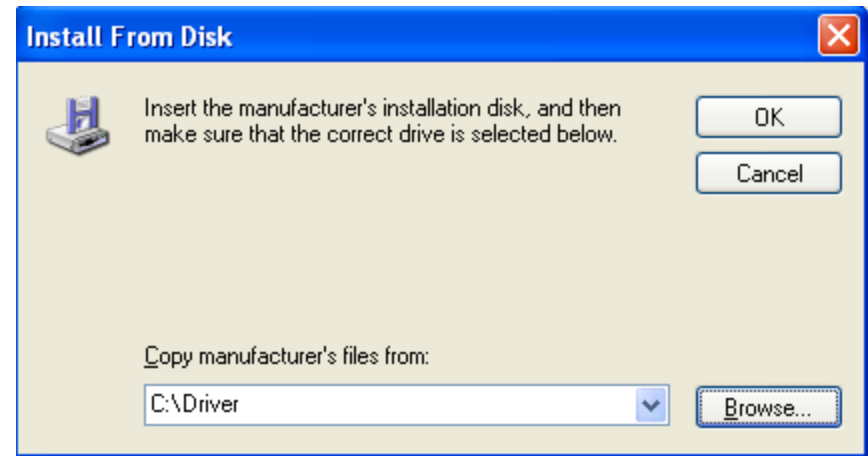


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- Click **OK**

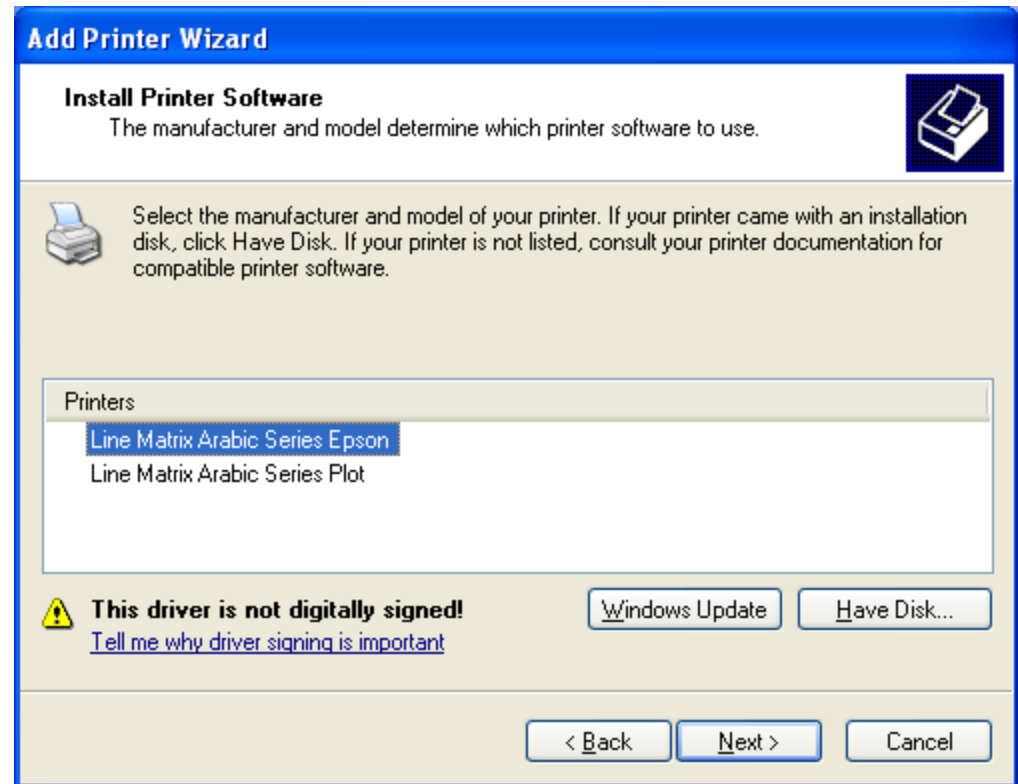


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- You will now see two printers listed. Select the printer you want to install and click the **Next** button.
- Note: the only difference between the two printers are the available graphic densities. The 'Arabic Series Epson' printer supports the two Epson compatible graphic densities where the 'Arabic Series Plot' supports all densities that the printer hardware supports.

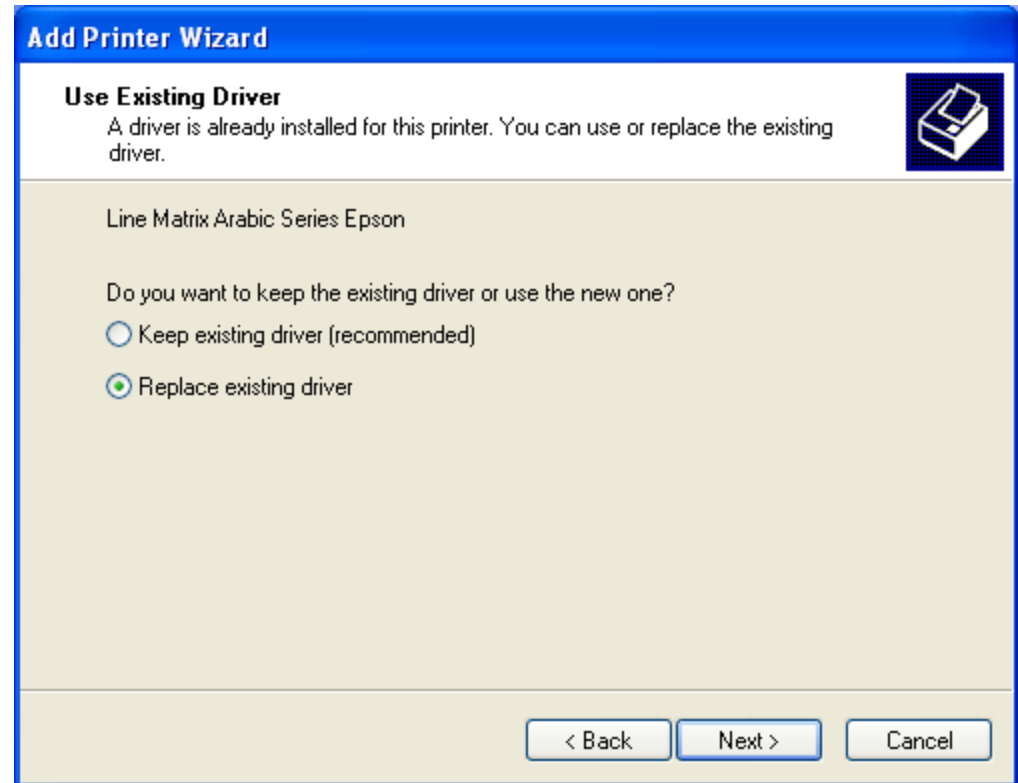


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- If this screen comes up, select **Replace existing driver**
- Click **Next**.



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- For the Printer name, leave it as it is, or name it whatever you like, then select whether you want it as the default printer or not
- Click **Next**.

Add Printer Wizard

Name Your Printer
You must assign a name to this printer.

Type a name for this printer. Because some programs do not support printer and server name combinations of more than 31 characters, it is best to keep the name as short as possible.

Printer name:

Do you want to use this printer as the default printer?

☐ Yes
☒ No

< Back Next > Cancel

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- Select **Do not share this printer**
- Click **Next**

Add Printer Wizard

Printer Sharing
You can share this printer with other network users.

If you want to share this printer, you must provide a share name. You can use the suggested name or type a new one. The share name will be visible to other network users.

☒ Do not share this printer

☐ Share name:

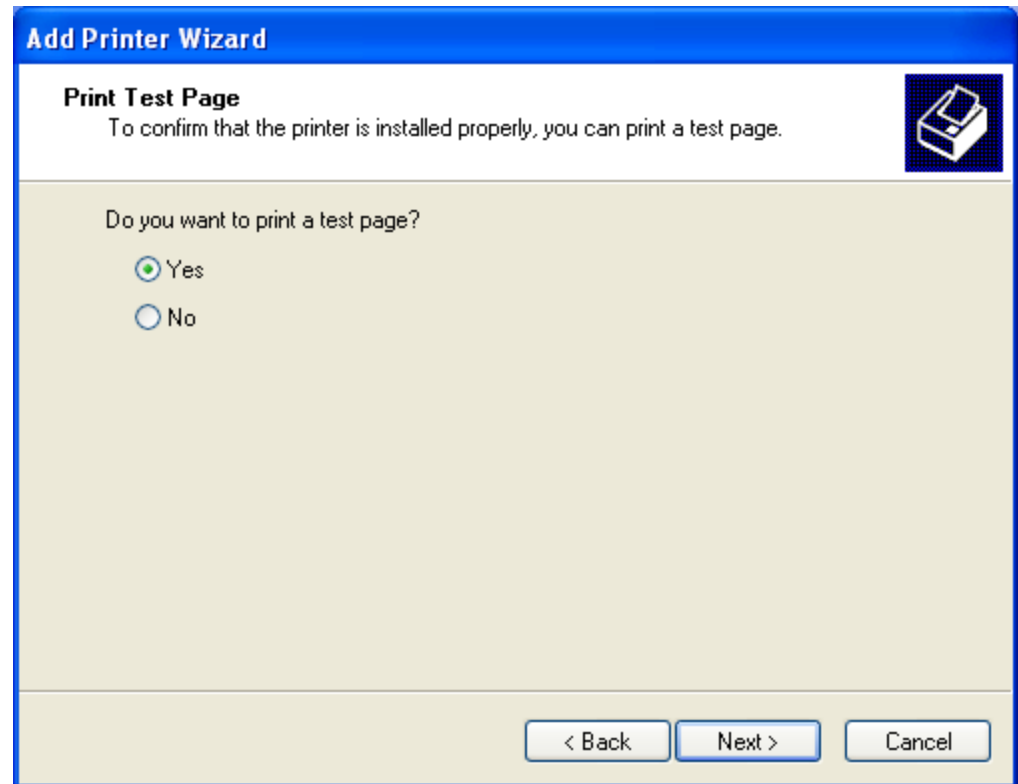
< Back Next > Cancel

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- Select **Yes** when asked if you want to print a test page
- Click **Next**.

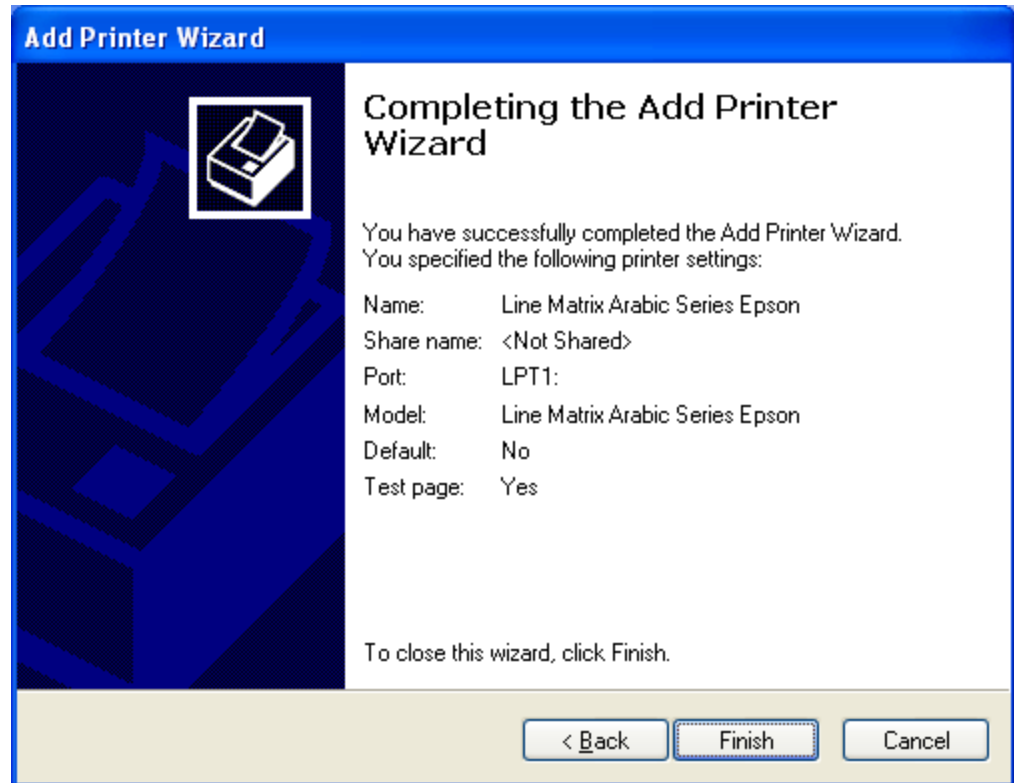


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- Click **Finish** to complete the installation
- Your printer is now installed and ready to use

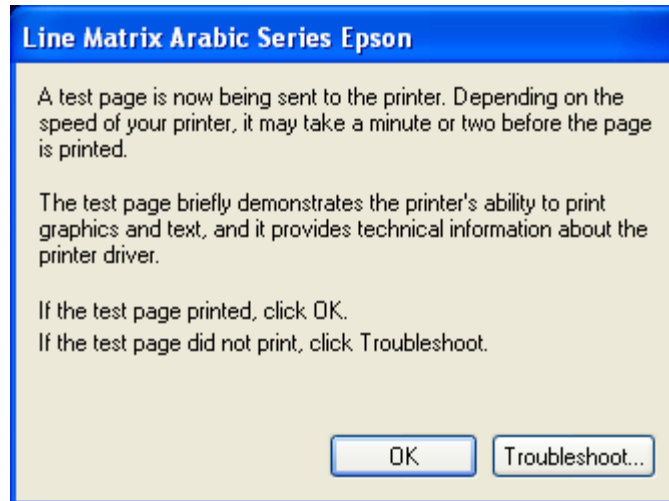


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- If you selected the option to print a test page, this message will appear
- Verify the test page has printed successfully and click **OK**
- Your printer is now installed and ready for use





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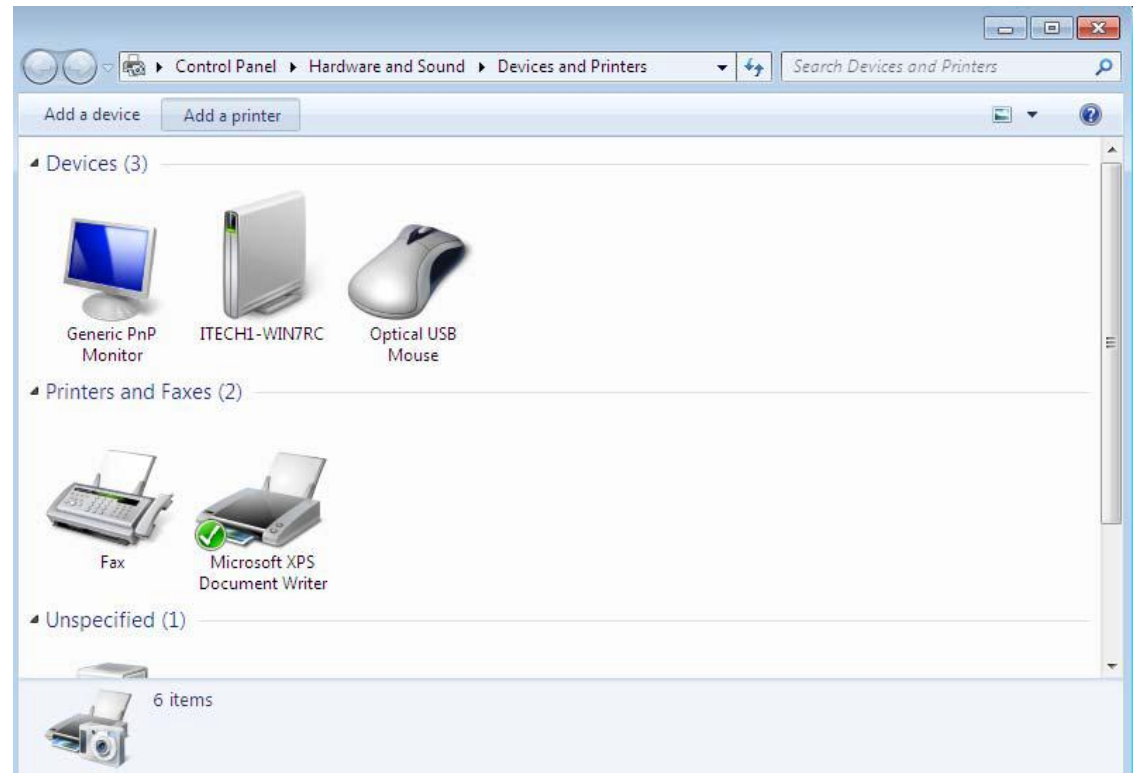
Windows 7 Printer Driver Installation

Windows 7 Printer Driver installation

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- Click the **Start** button in the lower left hand corner of the screen
- Select **Devices and printers**
- Click on **Add a Printer**

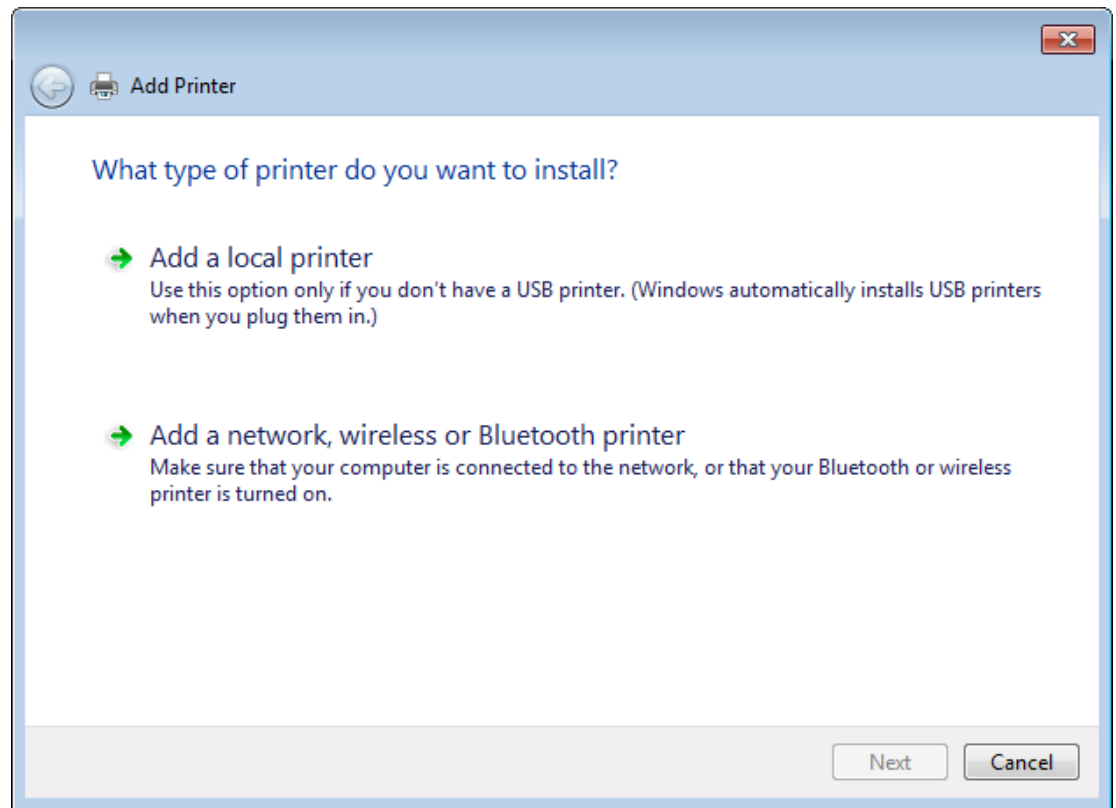


Windows 7 Printer Driver installation

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- Select **Add a local printer**

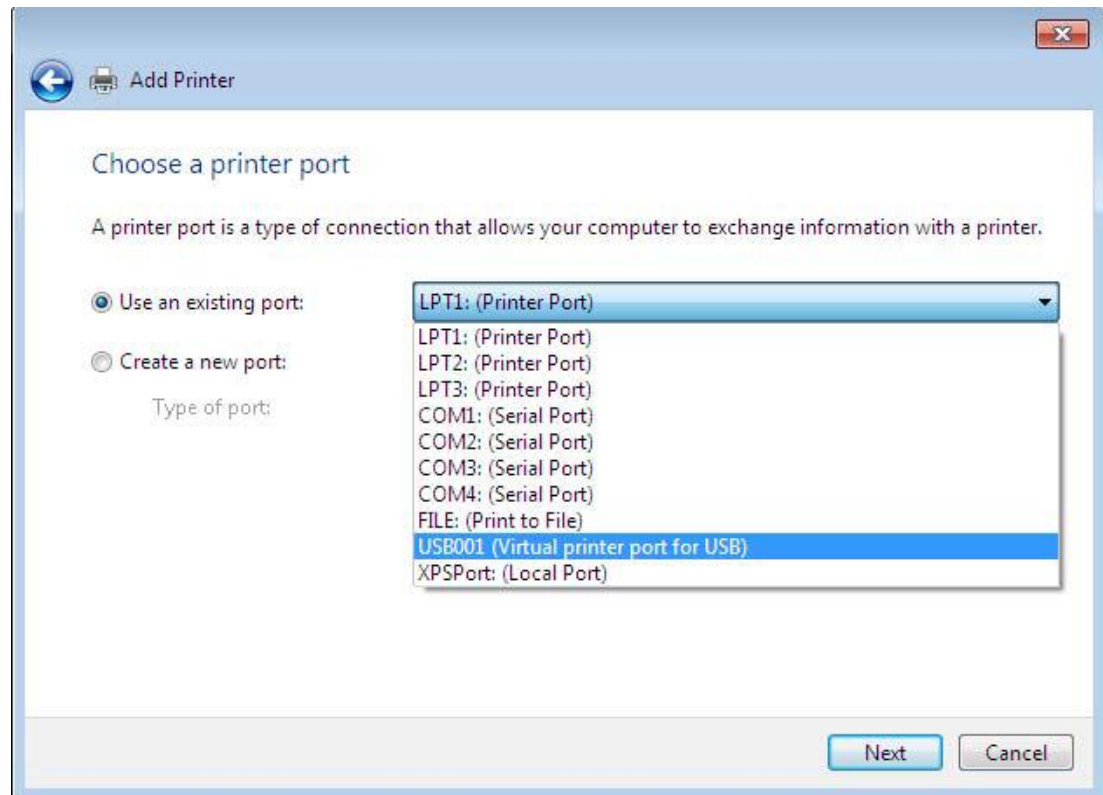


Windows 7 Printer Driver installation

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- Select **Use an existing port** and select your port from the drop down menu, and then click **Next**. If you have a Parallel Printer select LPT1, if you have a Serial Printer select COM1, and if you have a USB Printer select the proper USB port.
- Note: If installing an Ethernet Printer, select **Create a new port**, then select Standard TCP/IP port for **Type of port**. You will need the IP address to add the TCP/IP port.

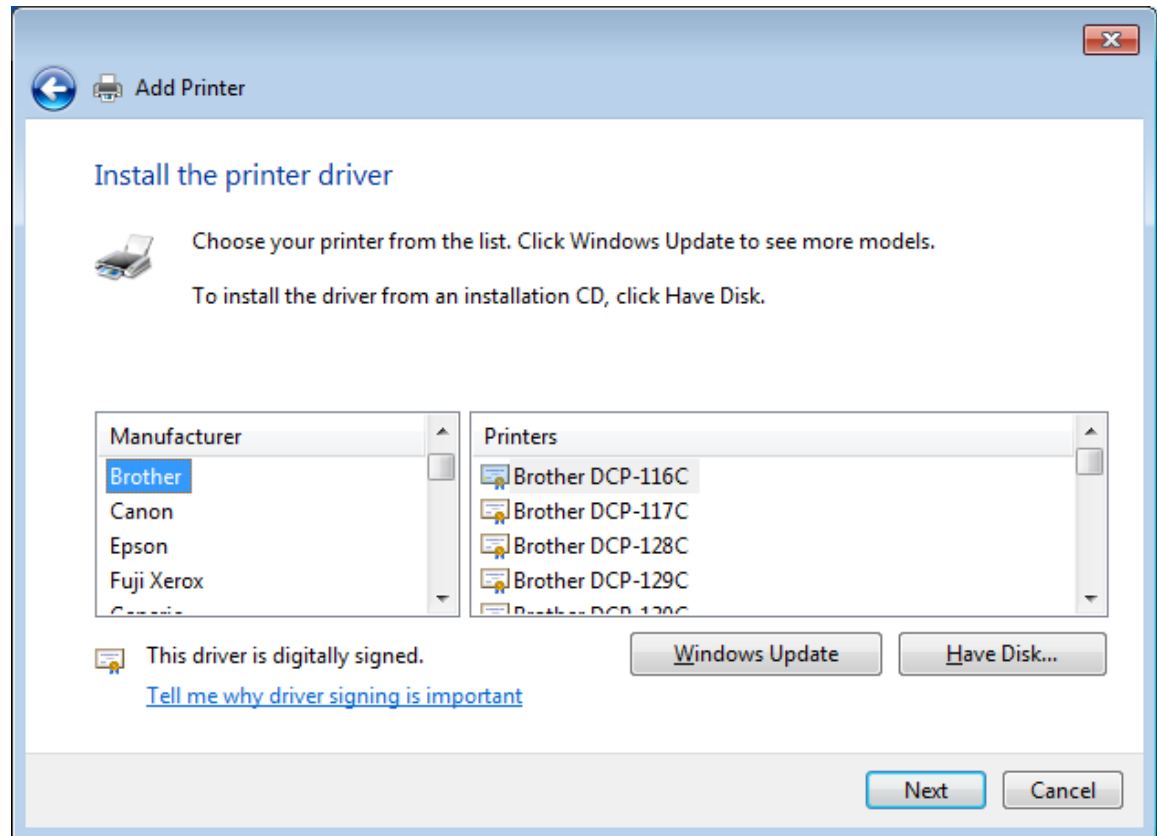


Windows 7 Printer Driver installation

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- Click the **Have Disk...** button

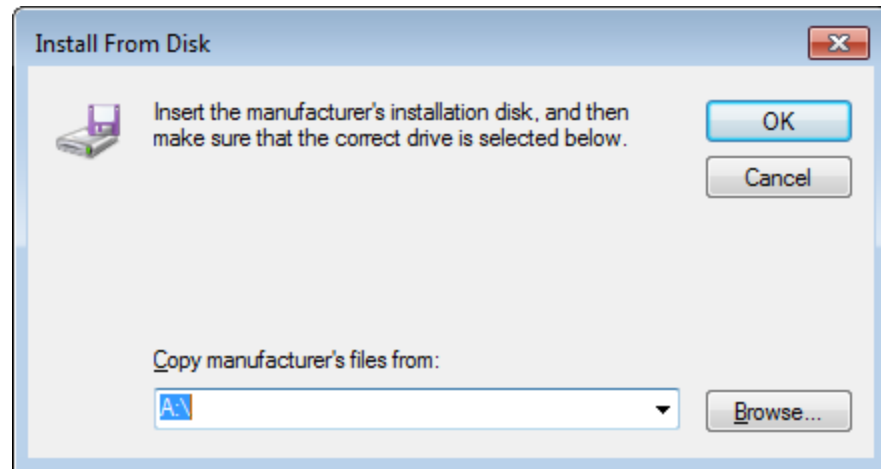


Windows 7 Printer Driver installation

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- Click the **Browse...** button and go to the location where you extracted the driver files.

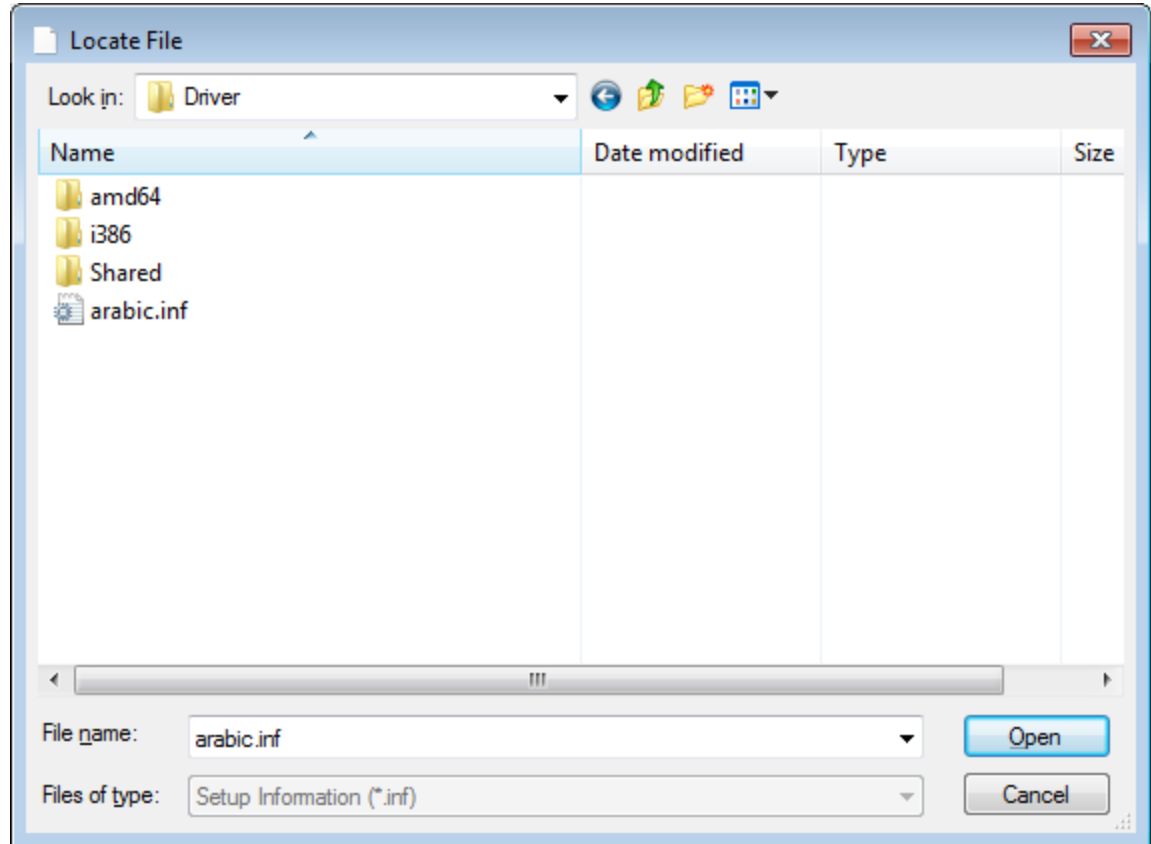


Windows 7 Printer Driver installation

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- From the **Driver** directory select the **arabic.inf** file
- Click **Open**

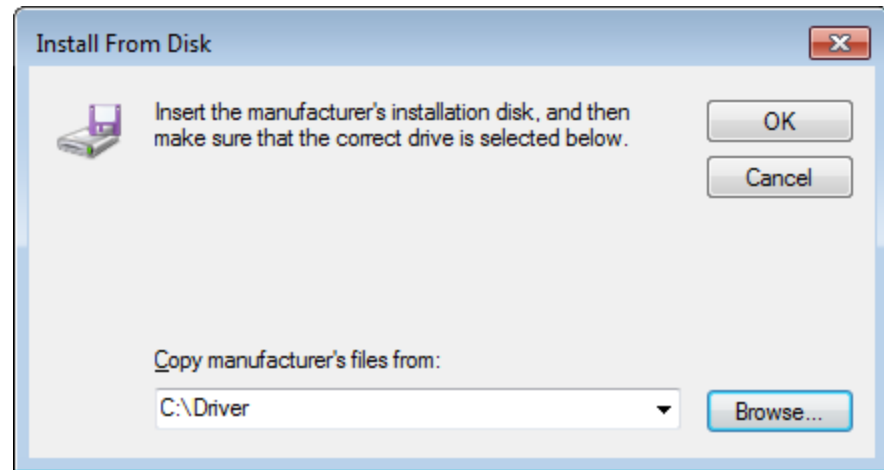


Windows 7 Printer Driver installation

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- Click **OK**

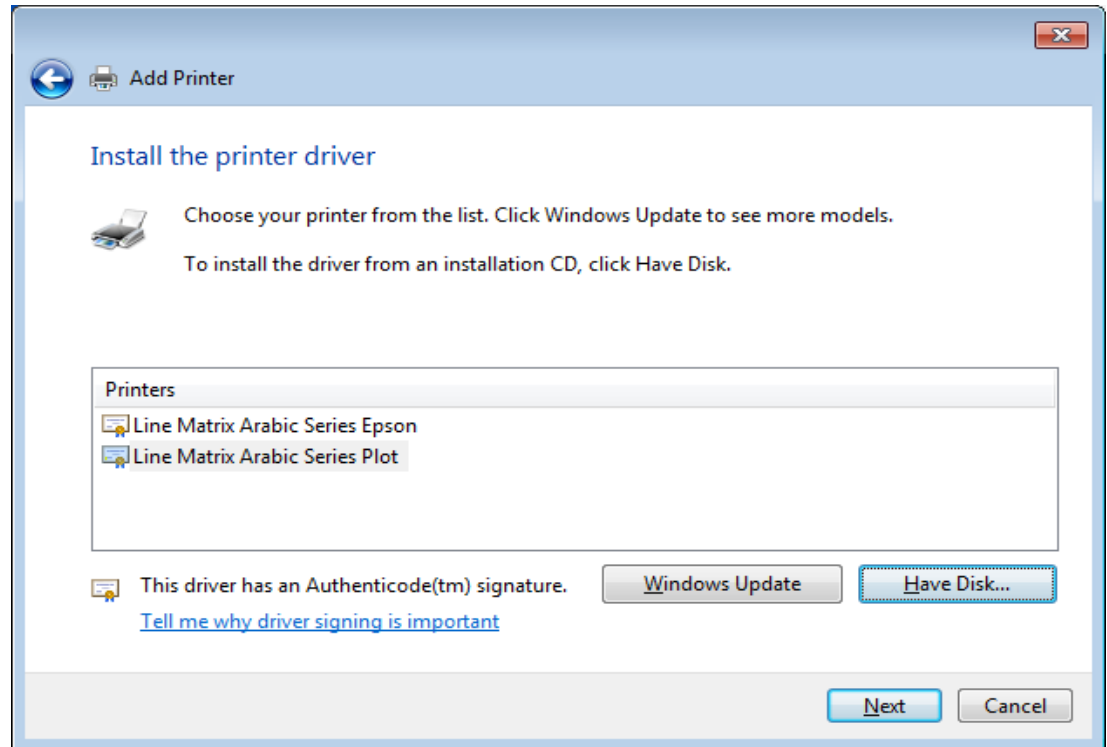


Windows 7 Printer Driver installation

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- You will now see two printers listed. Select the printer you want to install and click the **Next** button.
- Note: the only difference between the two printers are the available graphic densities. The 'Arabic Series Epson' printer supports the two Epson compatible graphic densities where the 'Arabic Series Plot' supports all densities that the printer hardware supports.

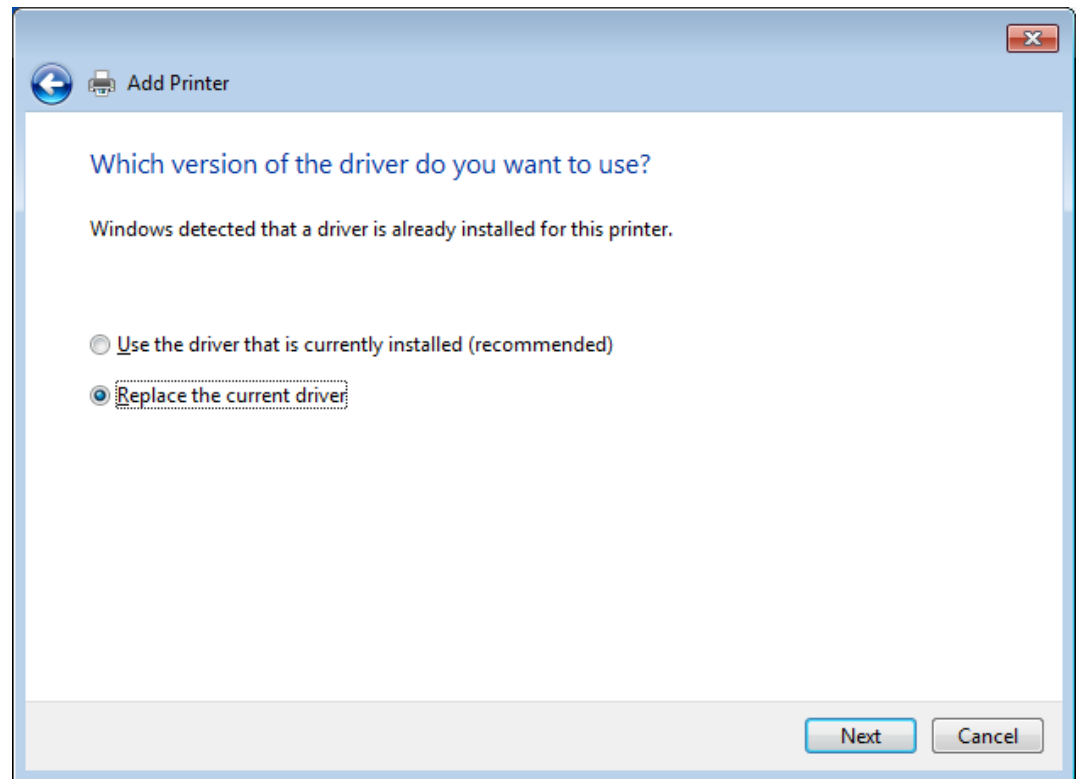


Windows 7 Printer Driver installation

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- If this message is shown, select **Replace the current driver**
- Click **Next**

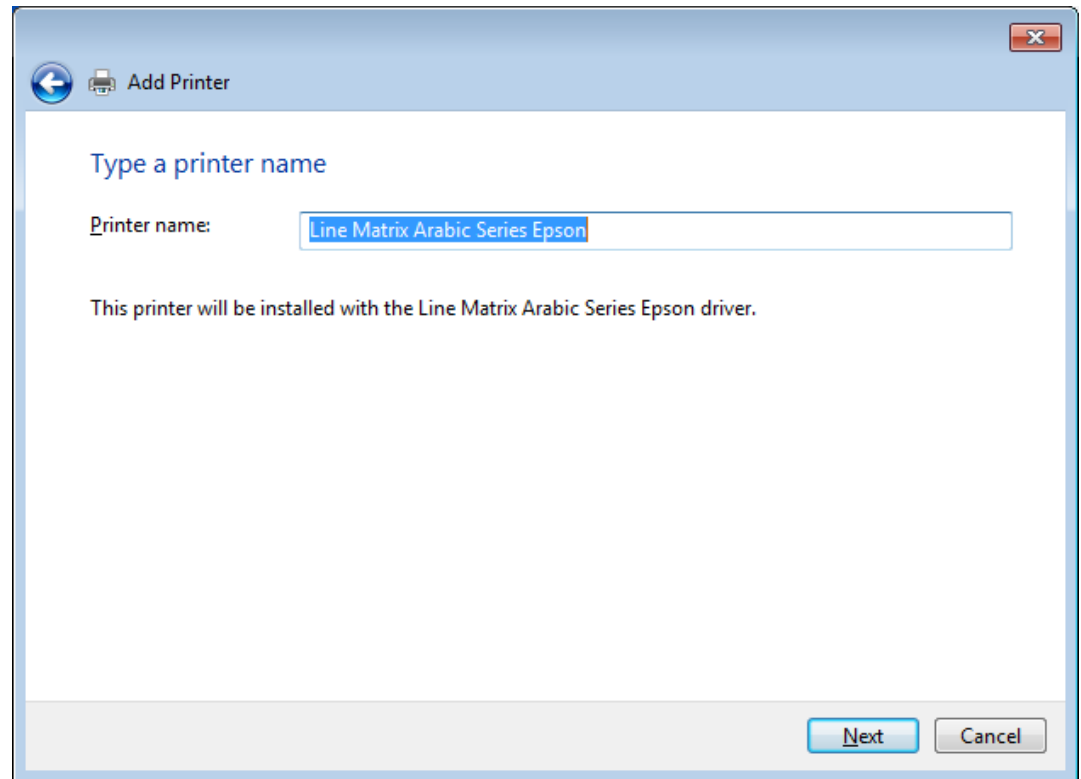


Windows 7 Printer Driver installation

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- For the Printer name, leave it as it is, or name it whatever you would like
- Click **Next**.



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- Select **Do not share this printer**
- Click **Next**.

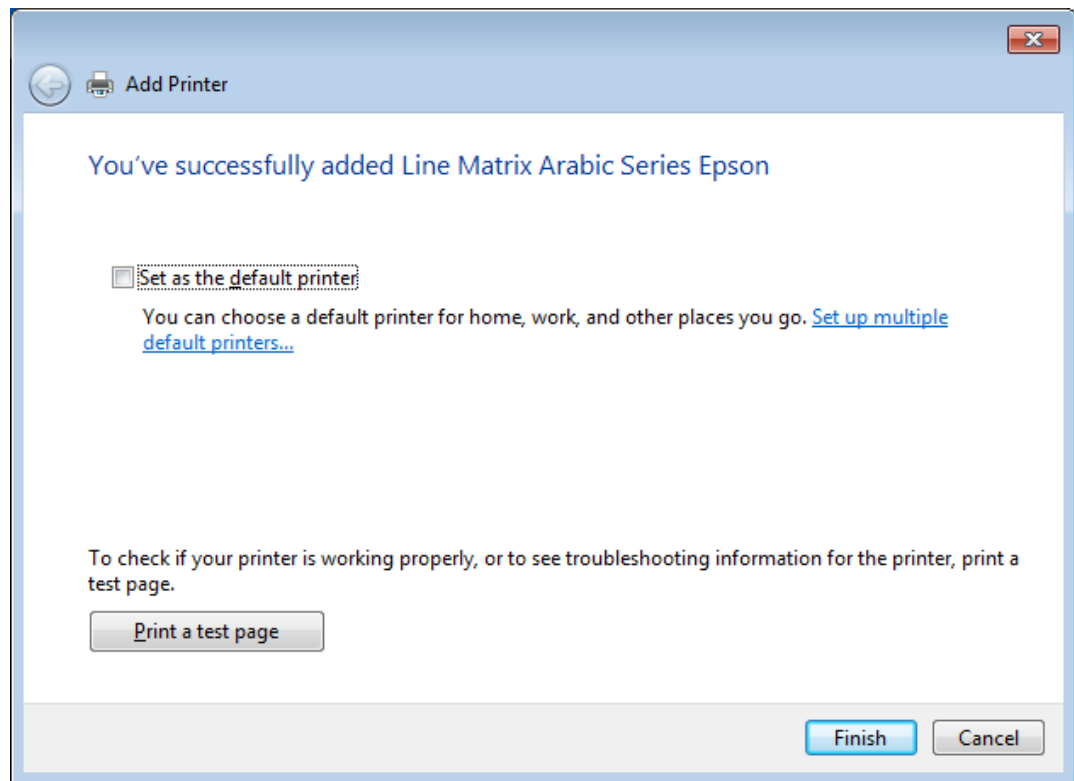
The screenshot shows the 'Add Printer' window in Windows 7. The title bar says 'Add Printer'. The main heading is 'Printer Sharing'. Below it, a text box explains: 'If you want to share this printer, you must provide a share name. You can use the suggested name or type a new one. The share name will be visible to other network users.' There are two radio button options. The first option, 'Do not share this printer', is selected. The second option is 'Share this printer so that others on your network can find and use it'. Below the second option are three text input fields labeled 'Share name:', 'Location:', and 'Comment:'. At the bottom right, there are 'Next' and 'Cancel' buttons.

Windows 7 Printer Driver installation

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- If you want this printer to become your default printer, check the **Set as the default printer** checkbox
- Click the **Print a test page** button, and then click **Finish**
- Your printer is now installed and ready for use





Windows 8 Printer Driver Installation

Windows 8 Printer Driver installation

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- Click **Desktop**

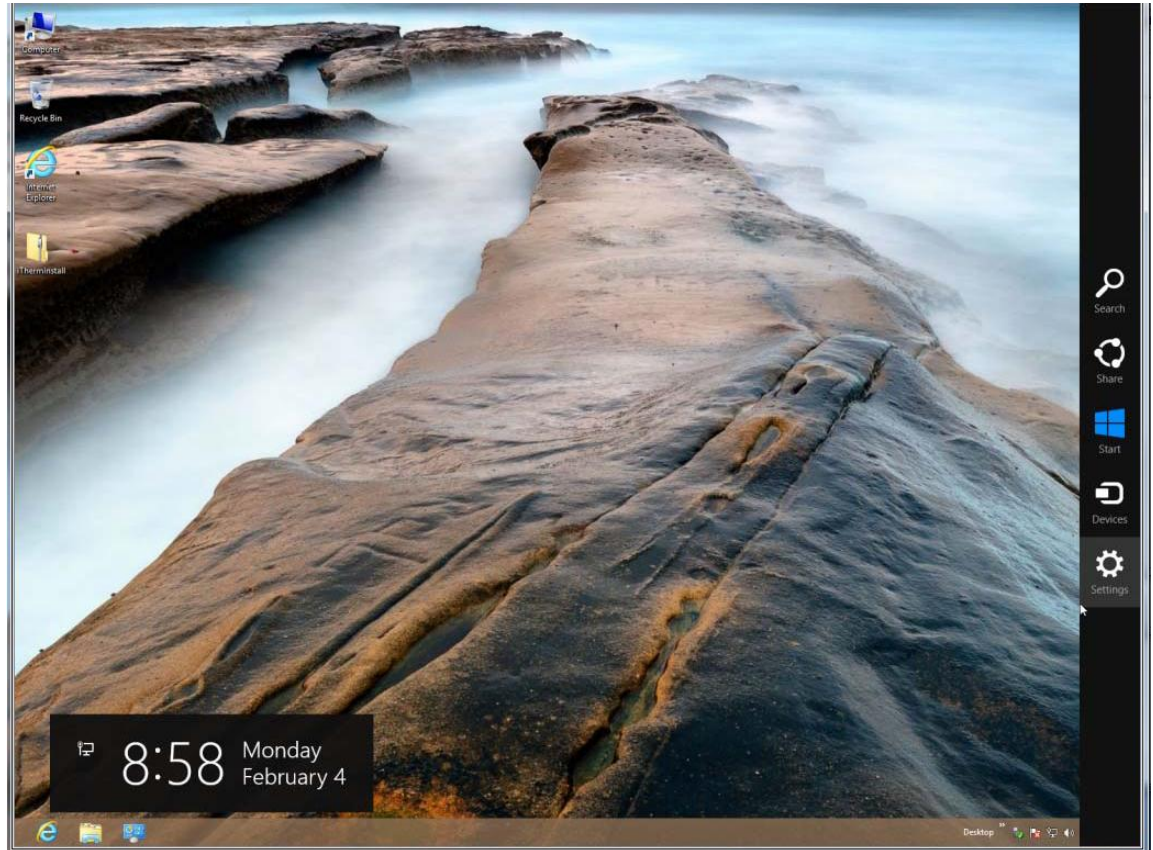


Windows 8 Printer Driver installation

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- Click **Settings** in the side panel on the right hand side of the screen (this side panel can be accessed by pointing your cursor in the upper right hand corner of the screen)

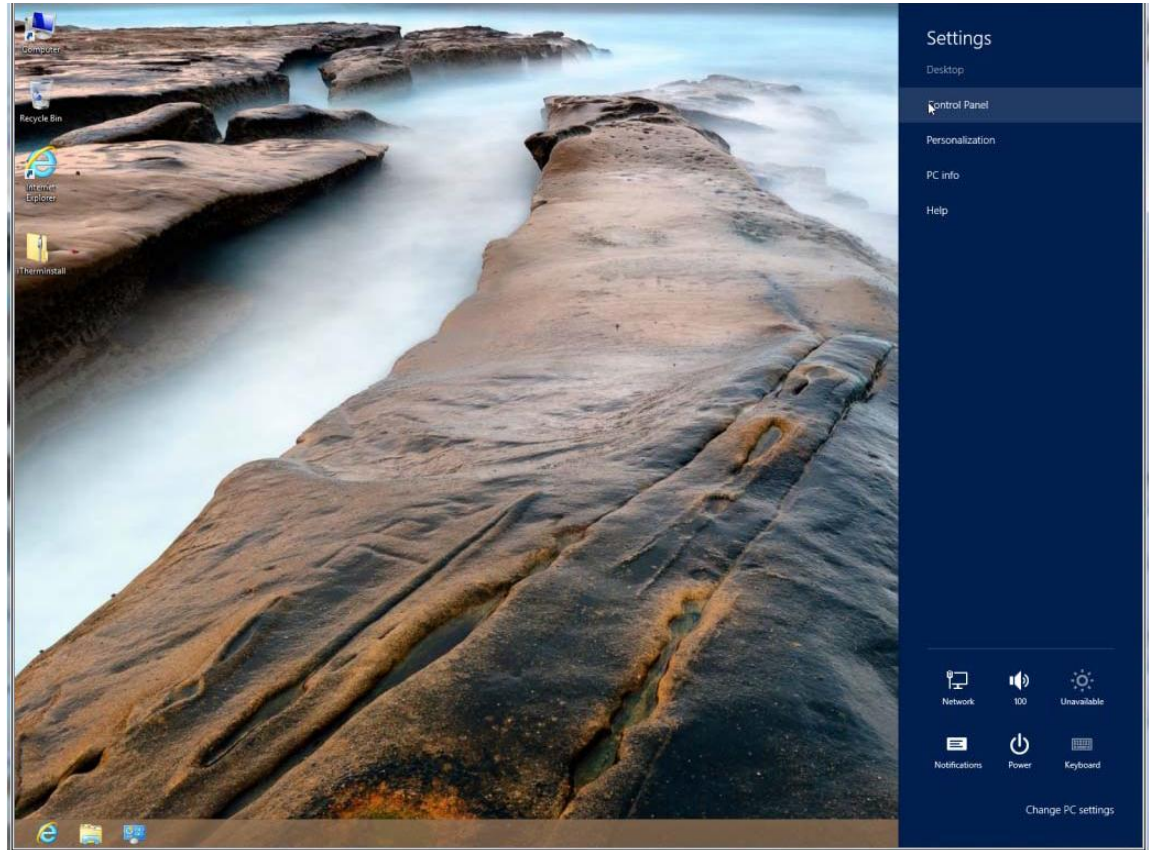


Windows 8 Printer Driver installation

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- Click **Control Panel**

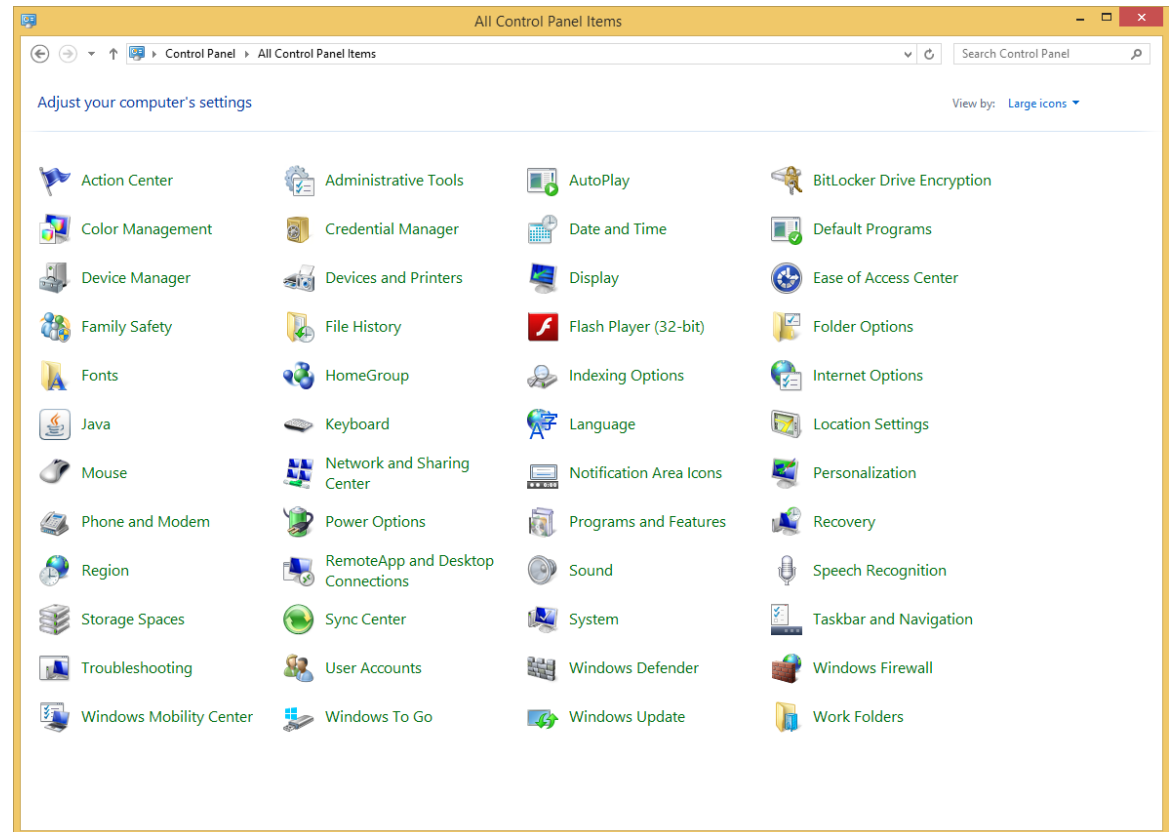


Windows 8 Printer Driver installation

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- Click on **Devices and Printers**

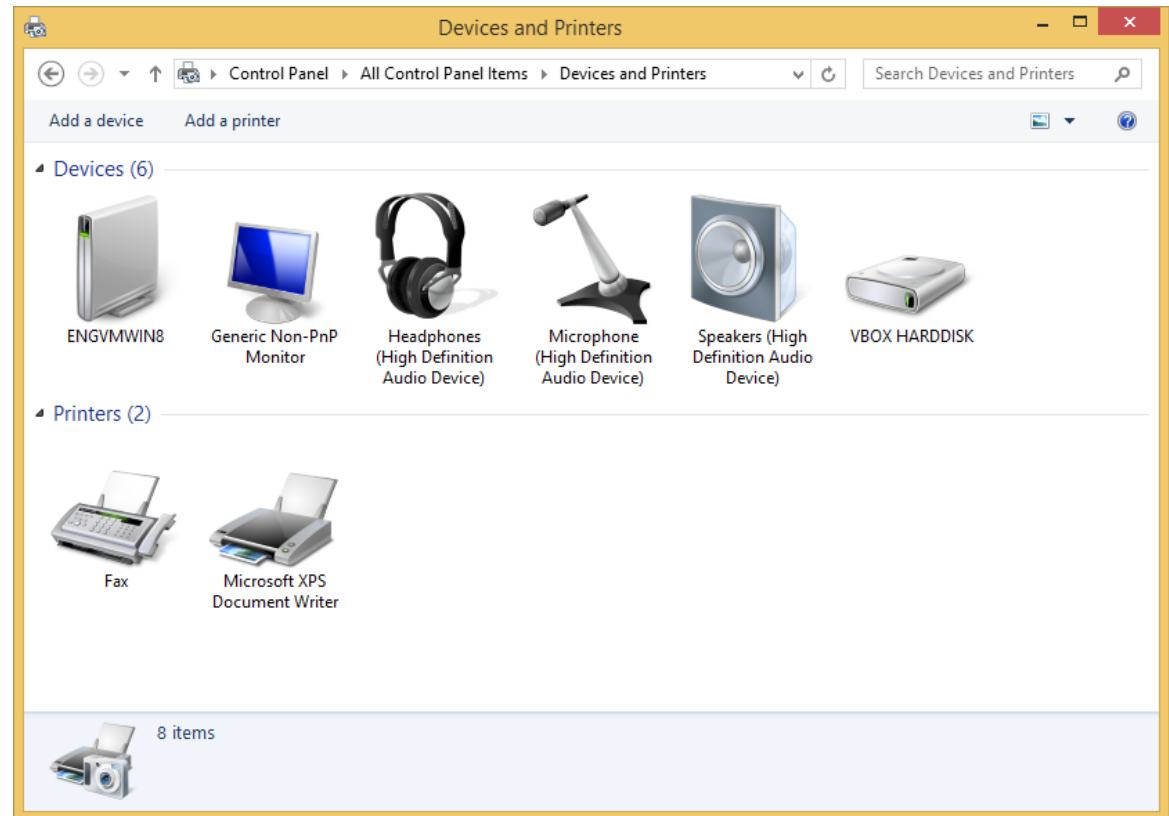


Windows 8 Printer Driver installation

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- Click on the **Add a printer** button

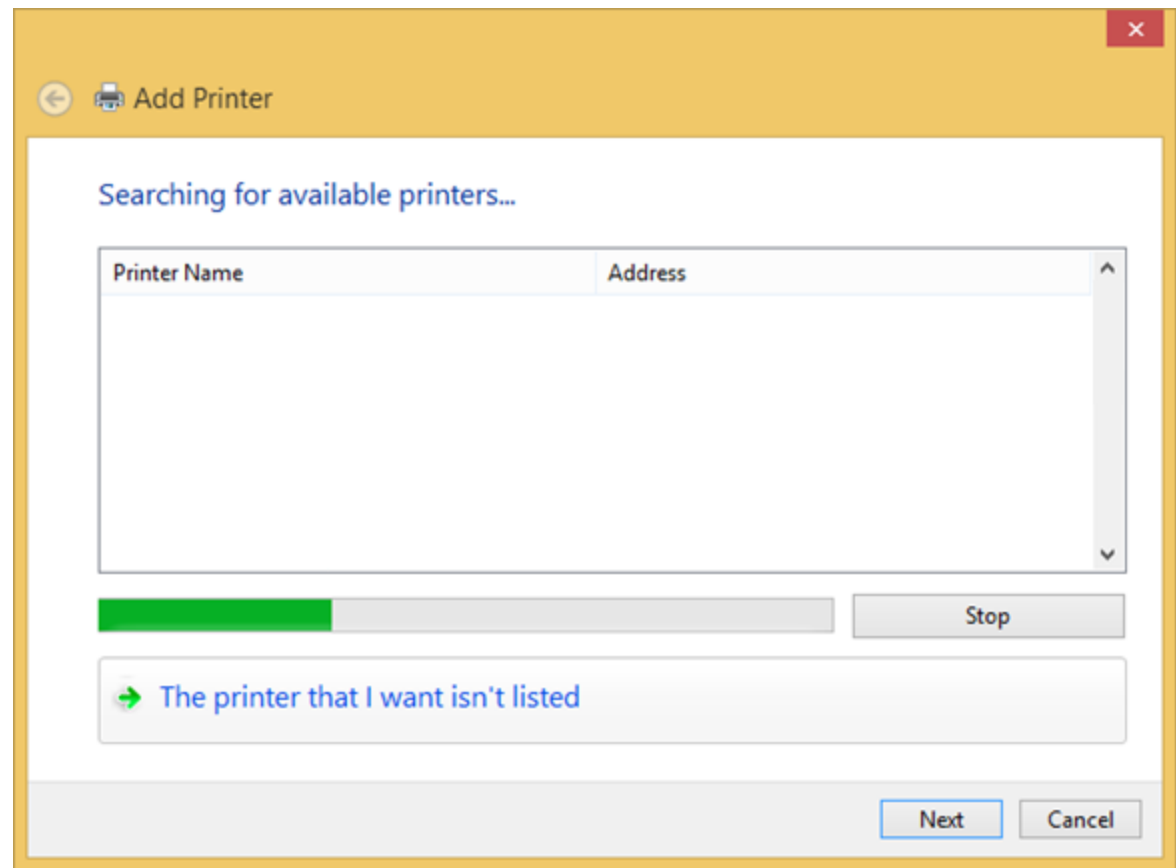


Windows 8 Printer Driver installation

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- Click on **The printer that I want isn't listed**



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- Select **Add a local printer or network printer with manual settings**

← Add Printer

Find a printer by other options

☐ Select a shared printer by name

Browse...

Example: \\computename\printername or
http://computename/printers/printername/.printer

☐ Add a printer using a TCP/IP address or hostname

☐ Add a Bluetooth, wireless or network discoverable printer

☒ Add a local printer or network printer with manual settings

Next Cancel

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- Select **Use an existing port** and select your port from the drop down menu, and then click **Next**. If you have a Parallel Printer select LPT1, if you have a Serial Printer select COM1, and if you have a USB Printer select the proper USB port.
- Note: If installing an Ethernet Printer, select **Create a new port**, then select Standard TCP/IP port for **Type of port**. You will need the IP address to add the TCP/IP port.

← Add Printer

Choose a printer port

A printer port is a type of connection that allows your computer to exchange information with a printer.

☒ Use an existing port: LPT1: (Printer Port) ▼

☐ Create a new port:

Type of port: Local Port ▼

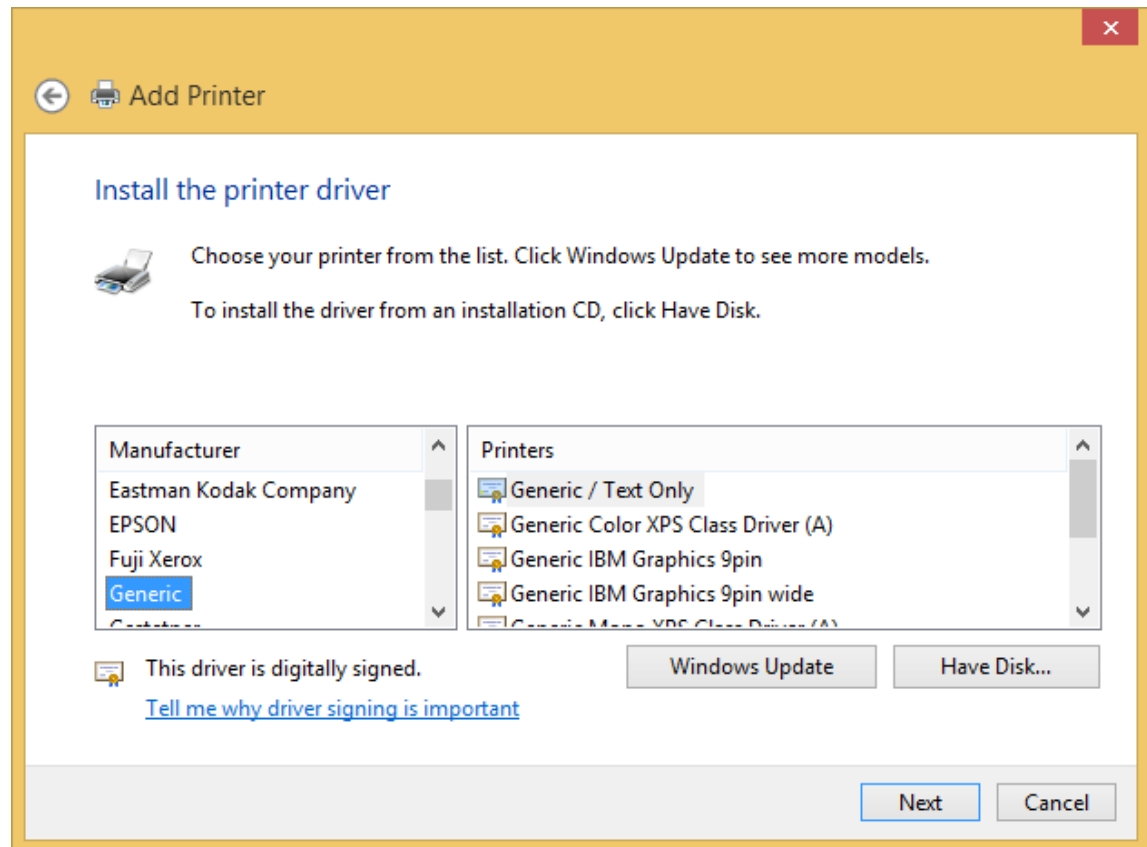
Next Cancel

Windows 8 Printer Driver installation

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- Click the **Have Disk...** Button then click the **Browse** button, and go to the location where you extracted the driver to.

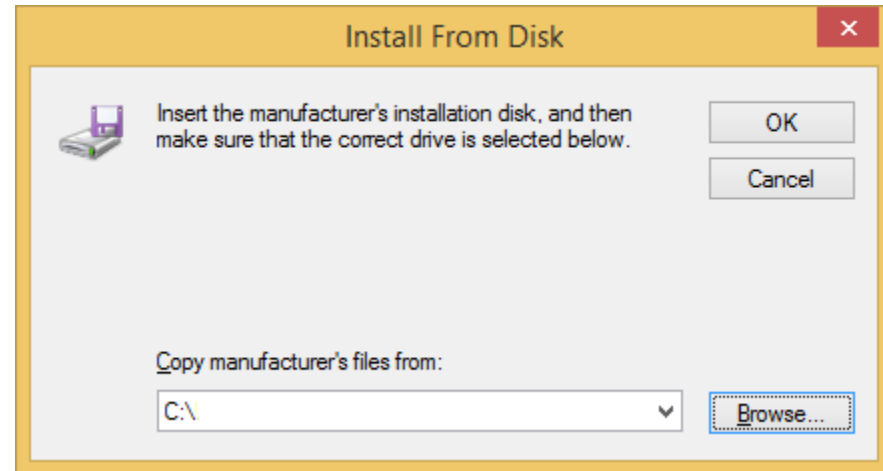


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- Click the **Browse...** button and go to the location where you extracted the driver files.

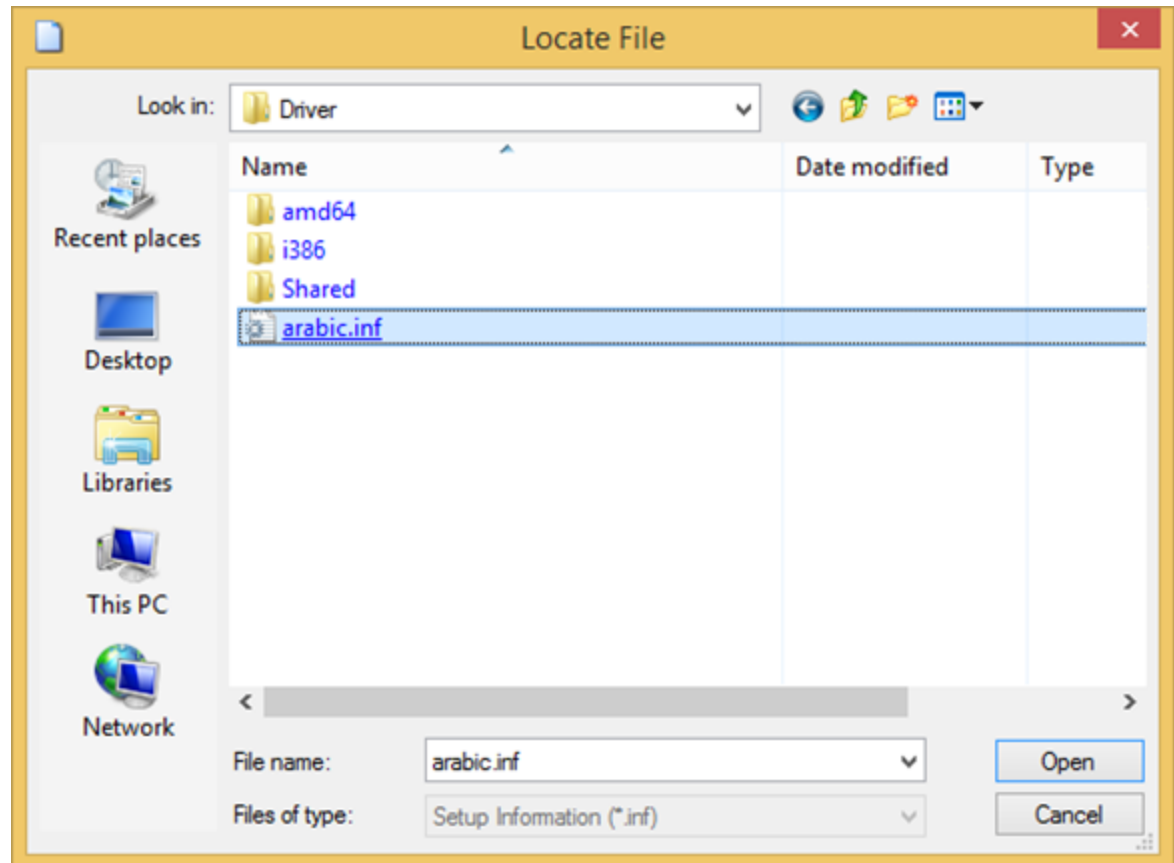


Windows 8 Printer Driver installation

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- From the **Driver** directory select the **arabic.inf** file
- Click **Open**

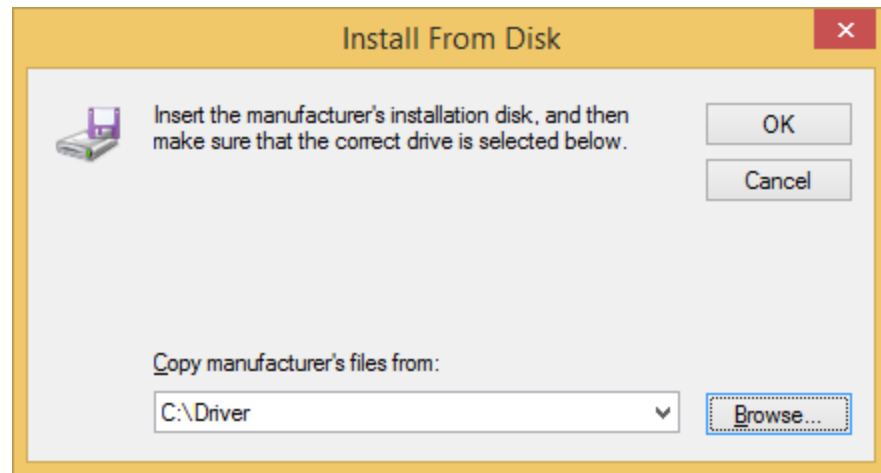


Windows 8 Printer Driver installation

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- Click the **OK** button.

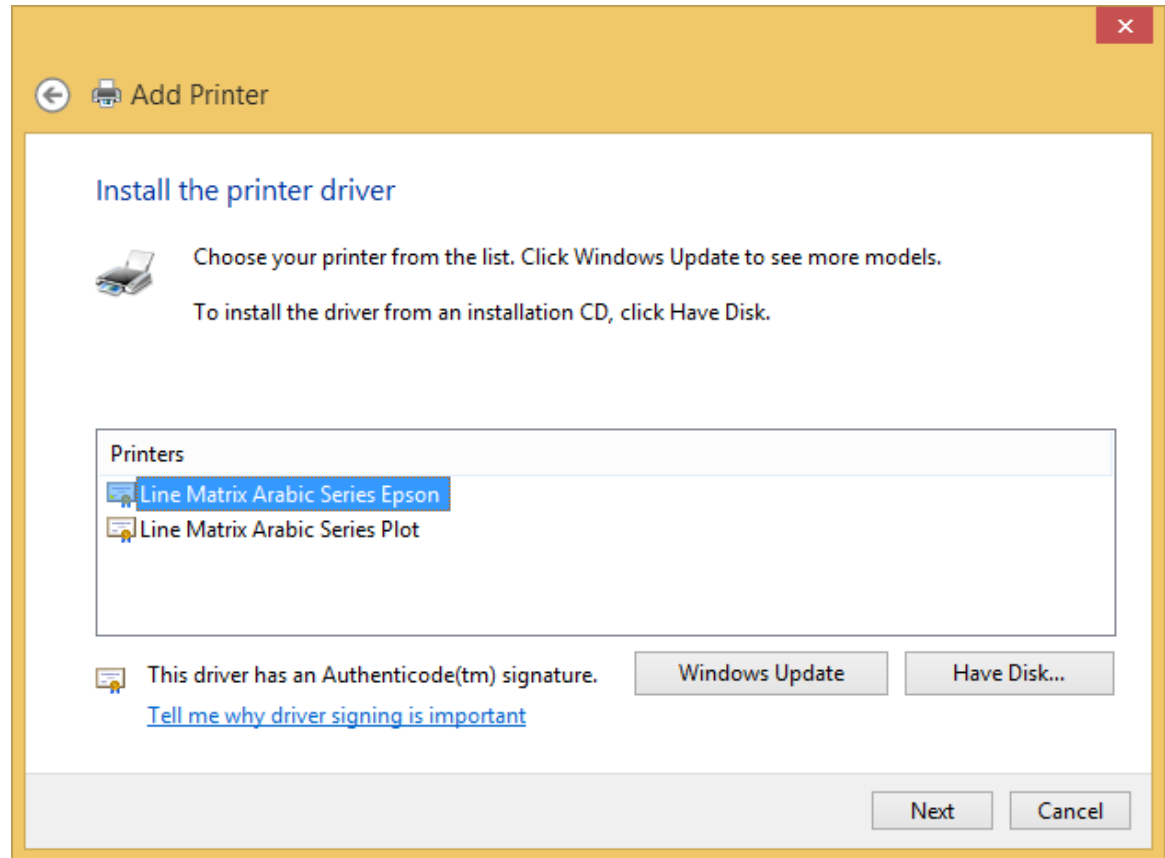


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- You will now see two printers listed. Select the printer you want to install and click the **Next** button.
- Note: the only difference between the two printers are the available graphic densities. The 'Arabic Series Epson' printer supports the two Epson compatible graphic densities where the 'Arabic Series Plot' supports all densities that the printer hardware supports.



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- For the Printer name, leave it as it is, or name it whatever you would like
- Click **Next**.

← Add Printer

Type a printer name

Printer name:

This printer will be installed with the Line Matrix Arabic Series Epson driver.

Next Cancel

Windows 8 Printer Driver installation

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- Select **Do not share this printer**
- Click **Next**.

← Add Printer

Printer Sharing

If you want to share this printer, you must provide a share name. You can use the suggested name or type a new one. The share name will be visible to other network users.

☒ Do not share this printer

☐ Share this printer so that others on your network can find and use it

Share name:

Location:

Comment:

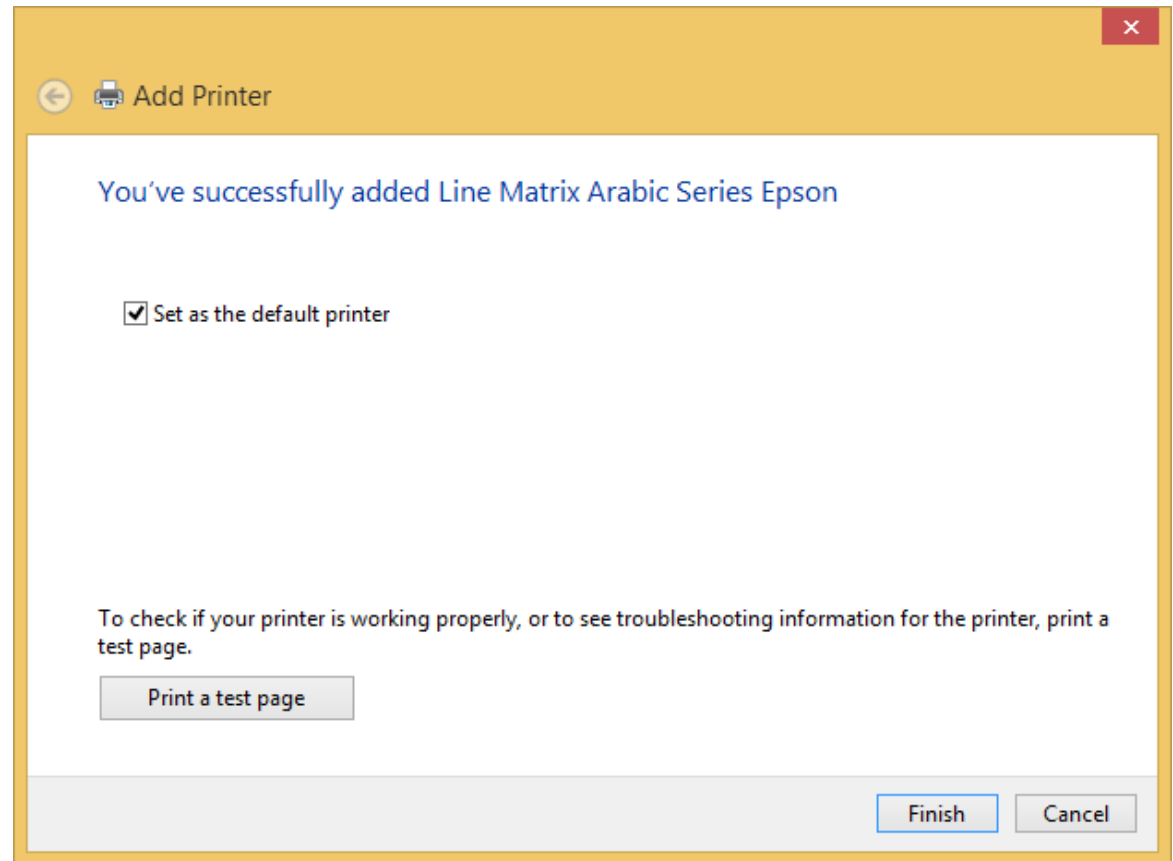
Next Cancel

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- Click the **Print a test page** button.
- Click the **Finish** button
- Your printer is now installed and ready for use





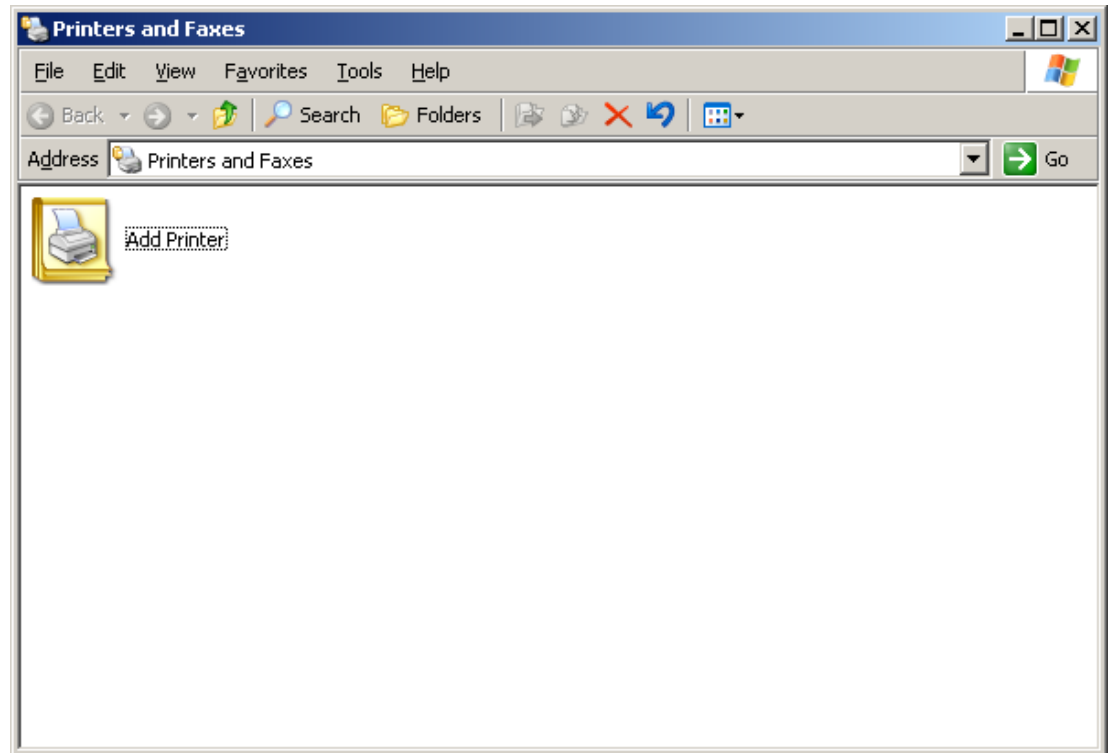
Windows Server 2003 Printer Driver Installation

Windows Server 2003 Printer Driver installation

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- Click the **Start** button in the lower left hand corner of the screen
- Select **Control Panel**
- Select **Printers and Faxes**
- A Window as shown to the right will appear
- Click **Add Printer**



Windows Server 2003 Printer Driver installation

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- The **Welcome to the Add Printer Wizard** window (shown to the right) will appear
- Click **Next**

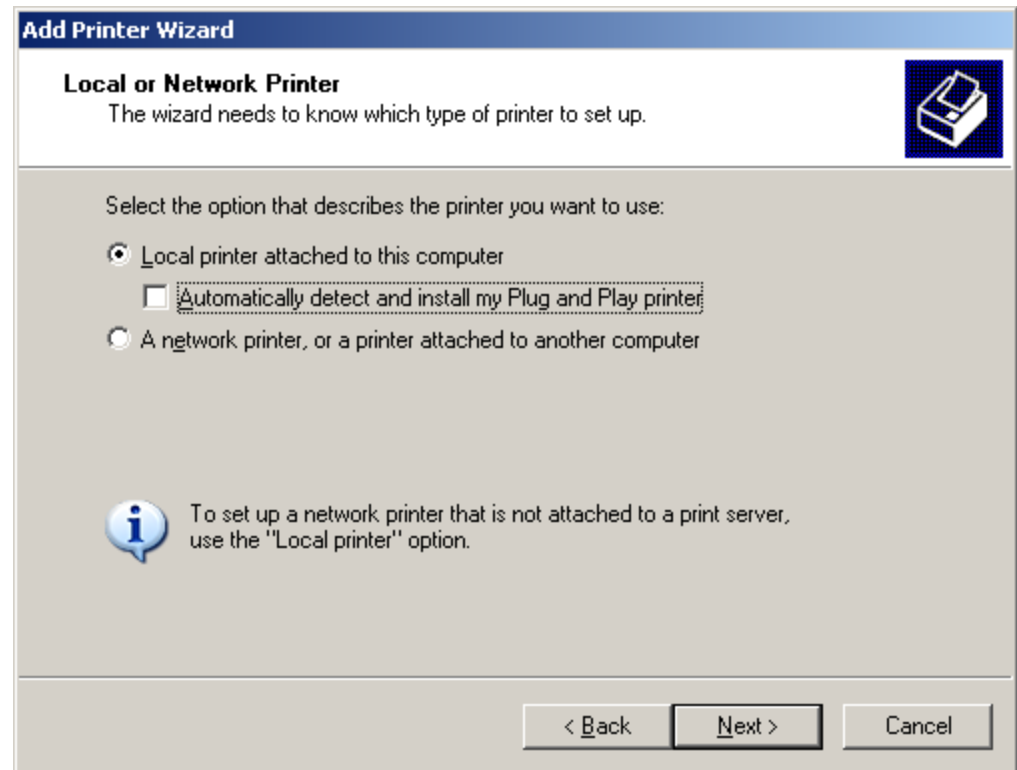


Windows Server 2003 Printer Driver installation

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- Select **Local printer attached to this computer**. Make sure the **Automatically detect and install my Plug and Play printer** checkbox is unchecked
- Click **Next**

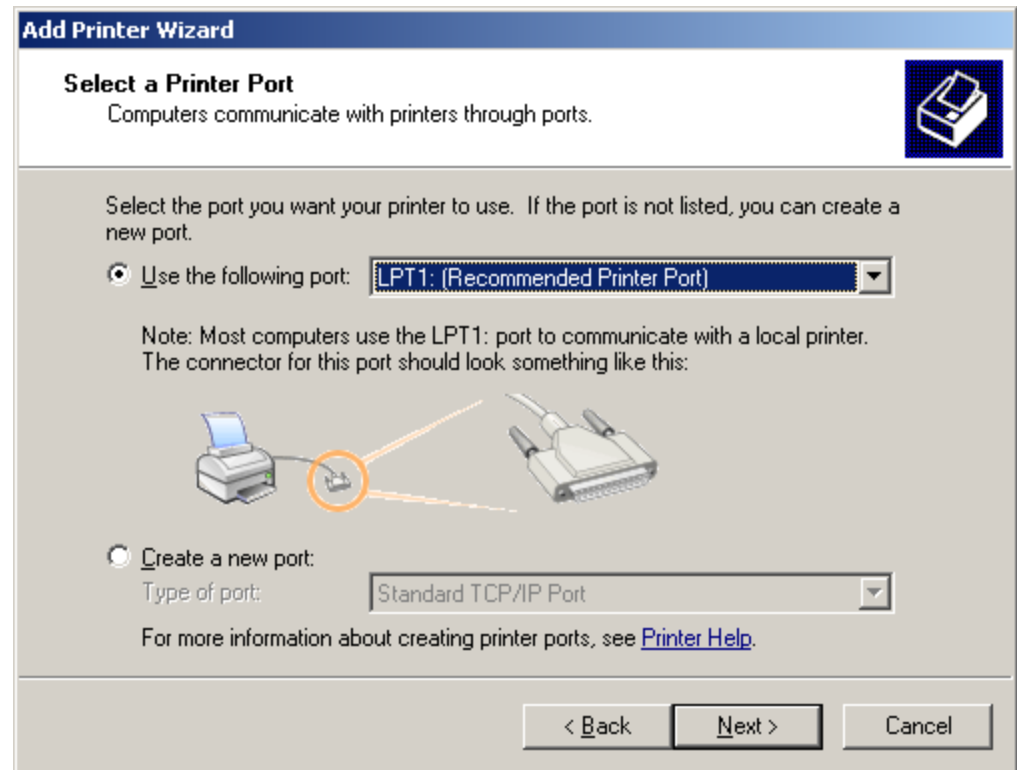


Windows Server 2003 Printer Driver installation

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- Select **Use the following port** and select your port from the drop down menu, and then click **Next**. If you have a Parallel Printer select LPT1, if you have a Serial Printer select COM1, and if you have a USB Printer select the proper USB port.
- Note: If installing an Ethernet Printer, select “Create a new port”, then select Standard TCP/IP port for “Type of port”. You will need the IP address to add the TCP/IP port.

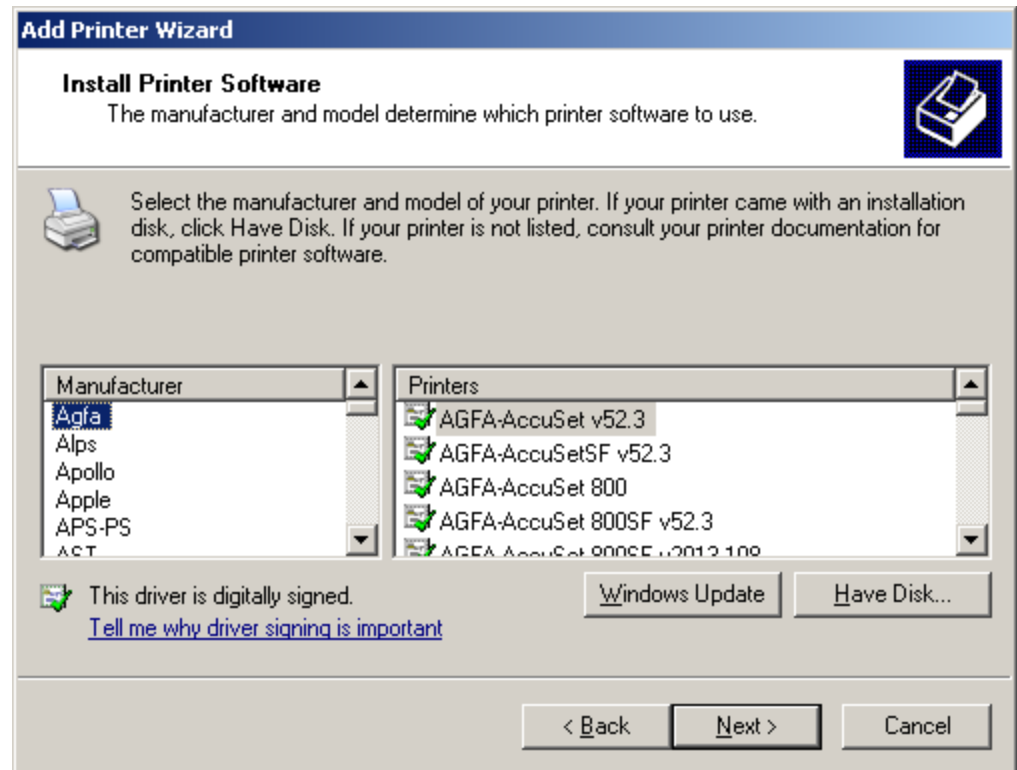


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- Click the **Have Disk...** button

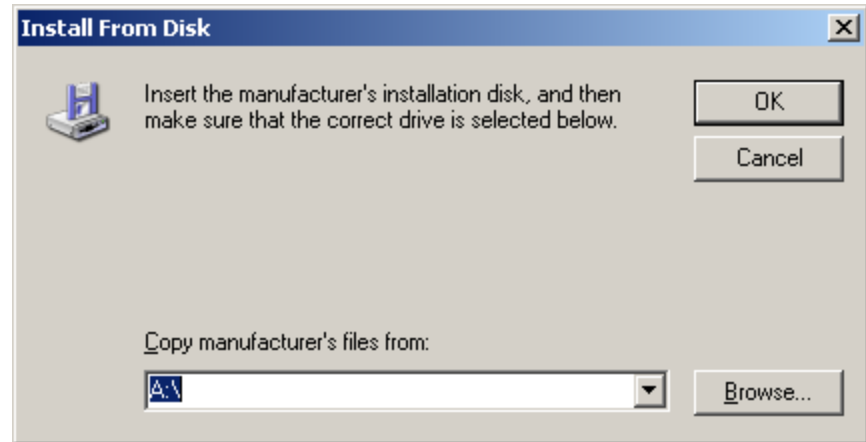


Windows Server 2003 Printer Driver installation

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- Click the **Browse...** button, and go to the location where you extracted the driver to

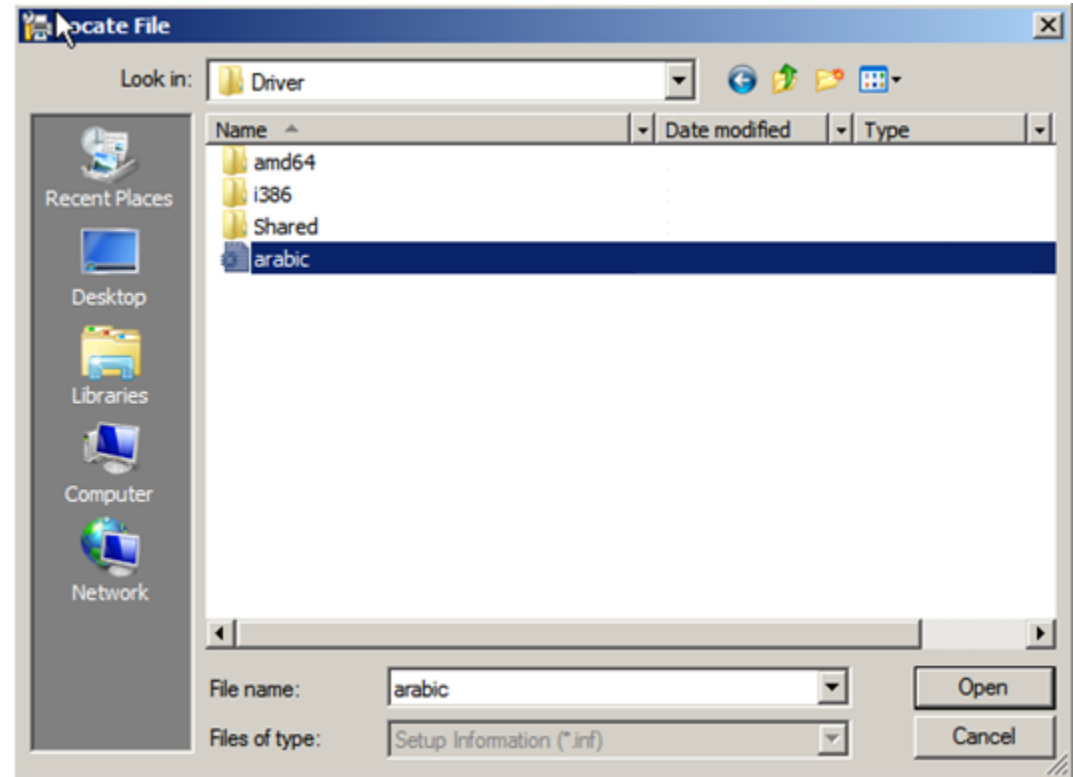


Windows Server 2003 Printer Driver installation

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- From the **Driver** directory select the **arabic** file and click **Open**

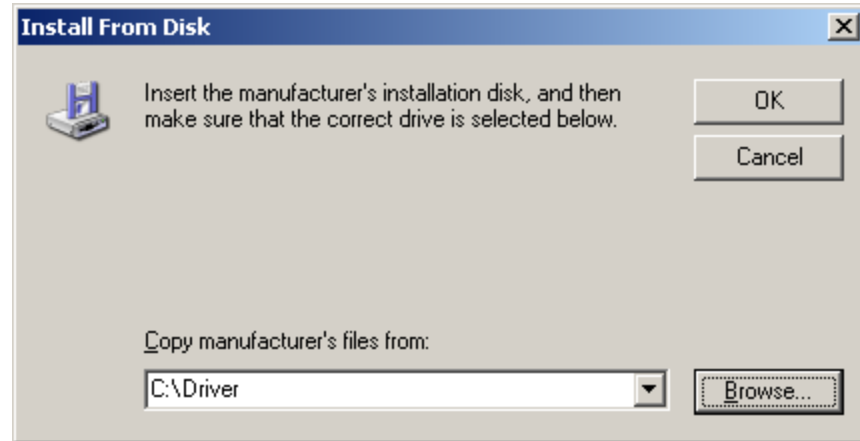


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- Click **OK**

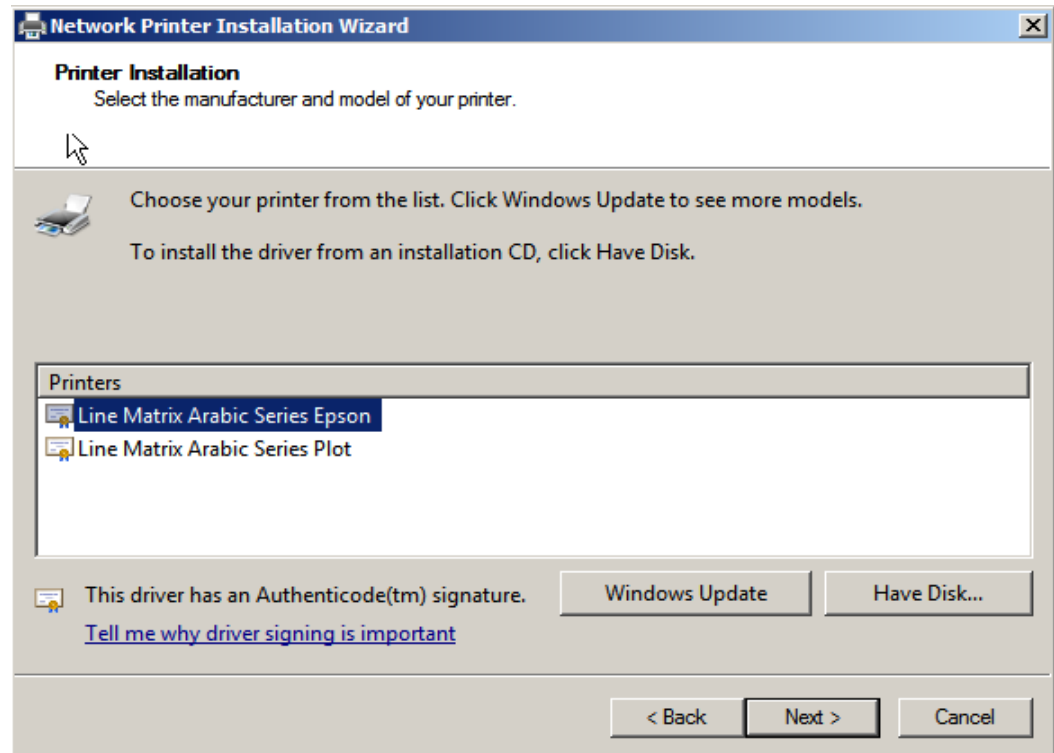


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- You will now see two printers listed. Select the printer you want to install and click the **Next** button.
- Note: the only difference between the two printers are the available graphic densities. The 'Arabic Series Epson' printer supports the two Epson compatible graphic densities where the 'Arabic Series Plot' supports all densities that the printer hardware supports.

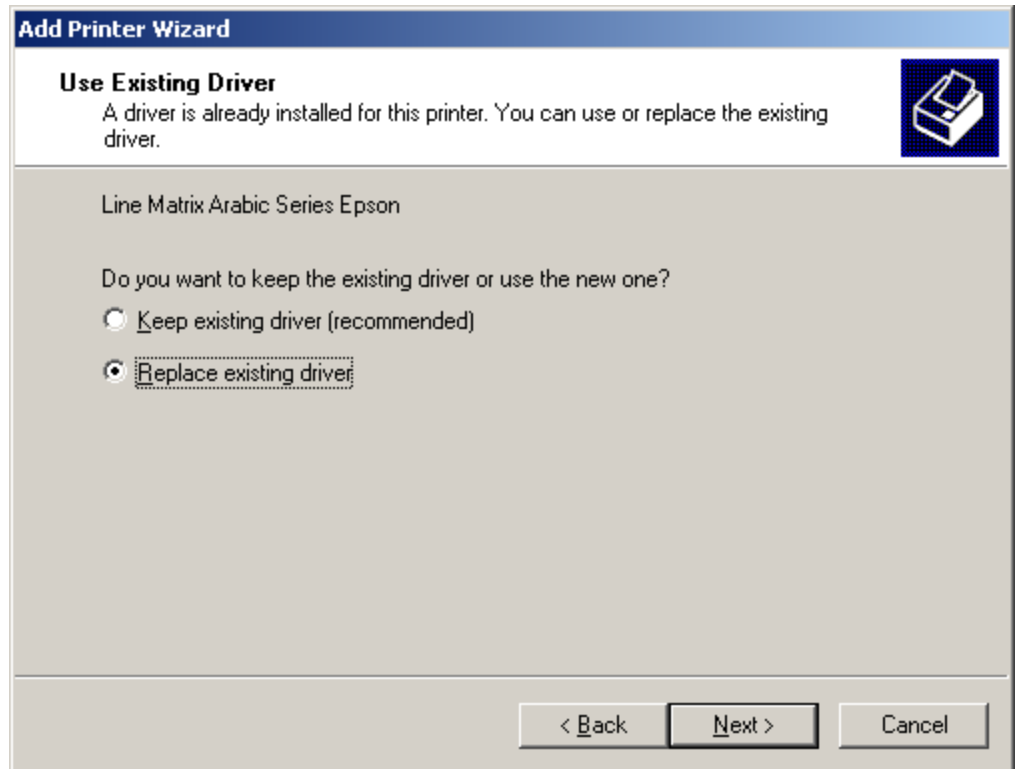


Windows Server 2003 Printer Driver installation

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- If this screen comes up, select **Replace existing driver**
- Click **Next**.



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- For the Printer name, leave it as it is, or name it whatever you like, then select whether you want it as the default printer or not
- Click **Next**.

Add Printer Wizard

Name Your Printer
You must assign a name to this printer.

Type a name for this printer. Because some programs do not support printer and server name combinations of more than 31 characters, it is best to keep the name as short as possible.

Printer name:
Line Matrix Arabic Series Epson

< Back Next > Cancel

Windows Server 2003 Printer Driver installation

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- Select **Do not share this printer**
- Click **Next**

The screenshot shows the 'Add Printer Wizard' window, specifically the 'Printer Sharing' step. The window has a blue title bar that says 'Add Printer Wizard'. Below the title bar, the section is titled 'Printer Sharing' with a subtext 'You can share this printer with other network users.' and a printer icon. The main area contains instructions: 'If you want to share this printer, you must provide a share name. You can use the suggested name or type a new one. The share name will be visible to other network users.' There are two radio button options: 'Do not share this printer' (which is selected) and 'Share name:' followed by a text input field. At the bottom right, there are three buttons: '< Back', 'Next >', and 'Cancel'.

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- Optionally you can add a location and comment for this printer
- Click **Next**

The screenshot shows the 'Add Printer Wizard' window. The title bar is blue with the text 'Add Printer Wizard'. Below the title bar, the section is titled 'Location and Comment' in bold. To the right of this title is a small icon of a printer. Below the title, there is a line of text: 'You have the option of supplying a location and description of this printer.' Below this, there is a paragraph: 'You can describe the location and capabilities of this printer. This information may be helpful to users.' There are two input fields: 'Location:' with the text 'test' entered, and 'Comment:' which is empty. At the bottom right, there are three buttons: '< Back', 'Next >', and 'Cancel'.

Add Printer Wizard

Location and Comment
You have the option of supplying a location and description of this printer.

You can describe the location and capabilities of this printer. This information may be helpful to users.

Location: test

Comment:

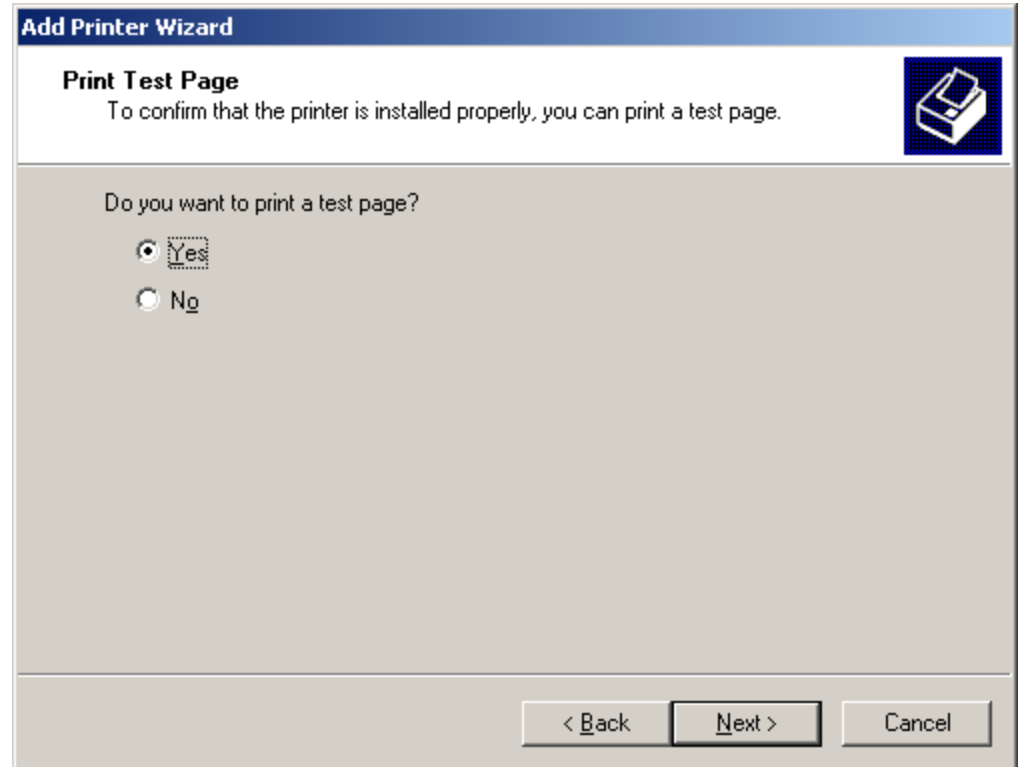
< Back Next > Cancel

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- Select **Yes** when asked if you want to print a test page
- Click **Next**.



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- Click **Finish** to complete the installation
- Your printer is now installed and ready for use

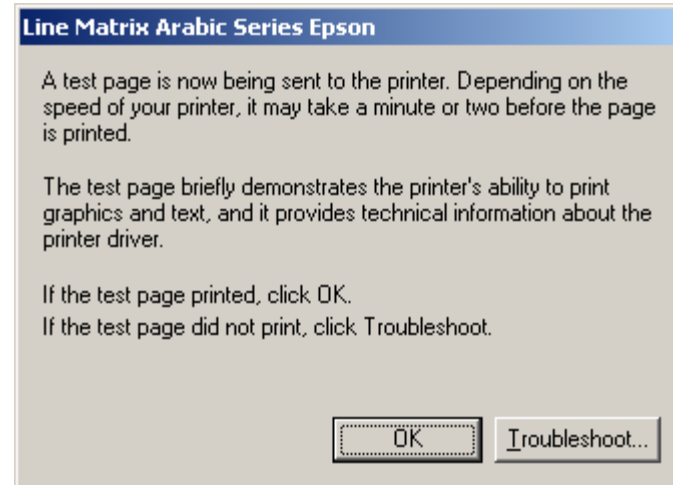


Windows Server 2003 Printer Driver installation

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- If you selected to print a test page, this window will be shown. Verify that the test page printed correctly and click **OK**.





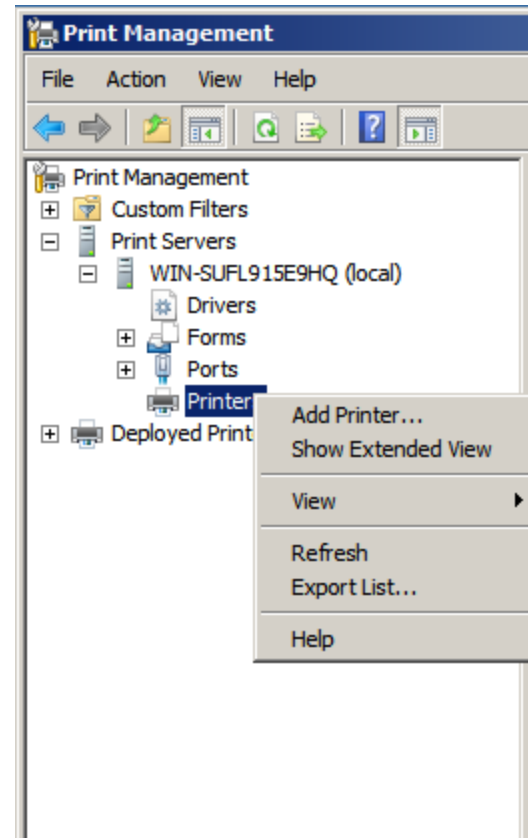
Windows Server 2008 / 2012 Printer Driver Installation

Windows Server 2008 / 2012 Printer Driver installation

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- Start **Print Management**
- Right-click **Printers**
- Select **Add Printer...**



Windows Server 2008 / 2012 Printer Driver installation

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- To add a network attached printer, select **Add a TCP/IP or Web Services Printer by IP address or hostname**
- Click **Next**

The screenshot shows the 'Network Printer Installation Wizard' window. The title bar reads 'Network Printer Installation Wizard'. The main heading is 'Printer Installation' with the instruction 'Pick an installation method.' Below this, there are four radio button options: 'Search the network for printers', 'Add a TCP/IP or Web Services Printer by IP address or hostname' (which is selected), 'Add a new printer using an existing port:', and 'Create a new port and add a new printer:'. To the right of the last two options are dropdown menus. The first dropdown menu shows 'LPT1: (Printer Port)' and the second shows 'HP Universal Print Monitor'. At the bottom right, there are three buttons: '< Back', 'Next >', and 'Cancel'.

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- Enter the IP address of the printer in the **Host name or IP address** field
- If desired change the **Port name**
- Leave the **Auto detect the printer driver to use** checkbox unchecked
- Click **Next**

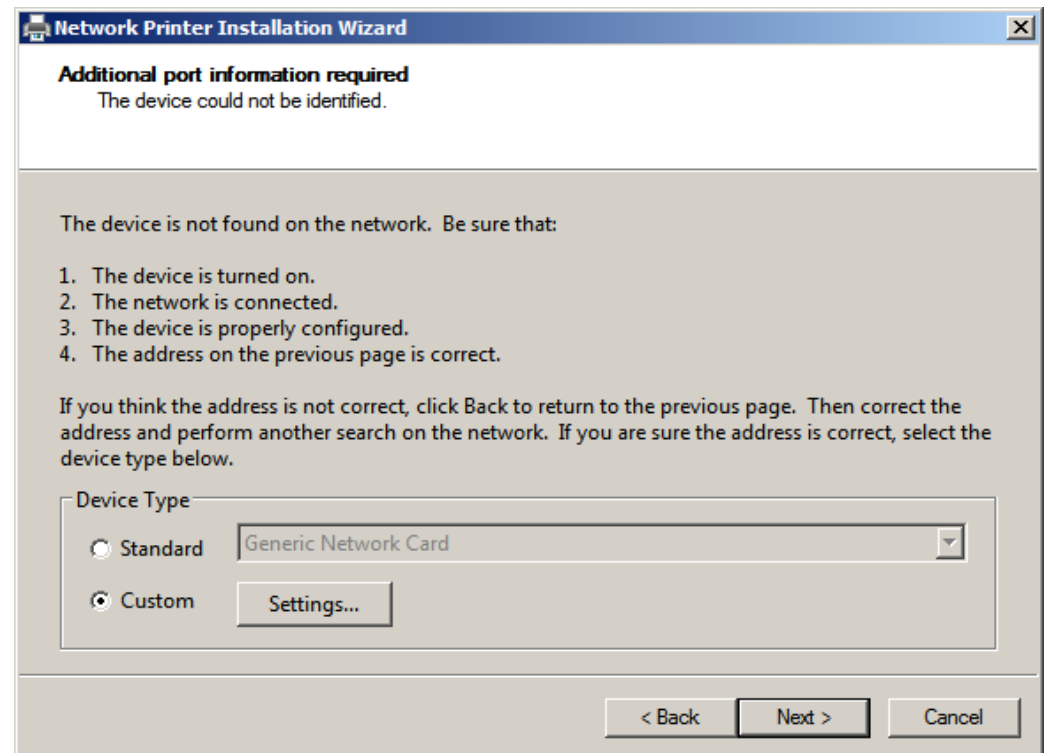
The screenshot shows the 'Network Printer Installation Wizard' window. The title bar reads 'Network Printer Installation Wizard'. The main heading is 'Printer Address' with the instruction 'You can type the printer's network name or IP address.' Below this, there are three input fields: 'Type of Device:' with a dropdown menu set to 'TCP/IP Device', 'Host name or IP address:' with the text '192.168.1.12', and 'Port name:' with the text '192.168.1.12'. At the bottom, there is an unchecked checkbox labeled 'Auto detect the printer driver to use.' The bottom of the window features three buttons: '< Back', 'Next >', and 'Cancel'.

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- Select **Custom** Device Type
- Click **Next**

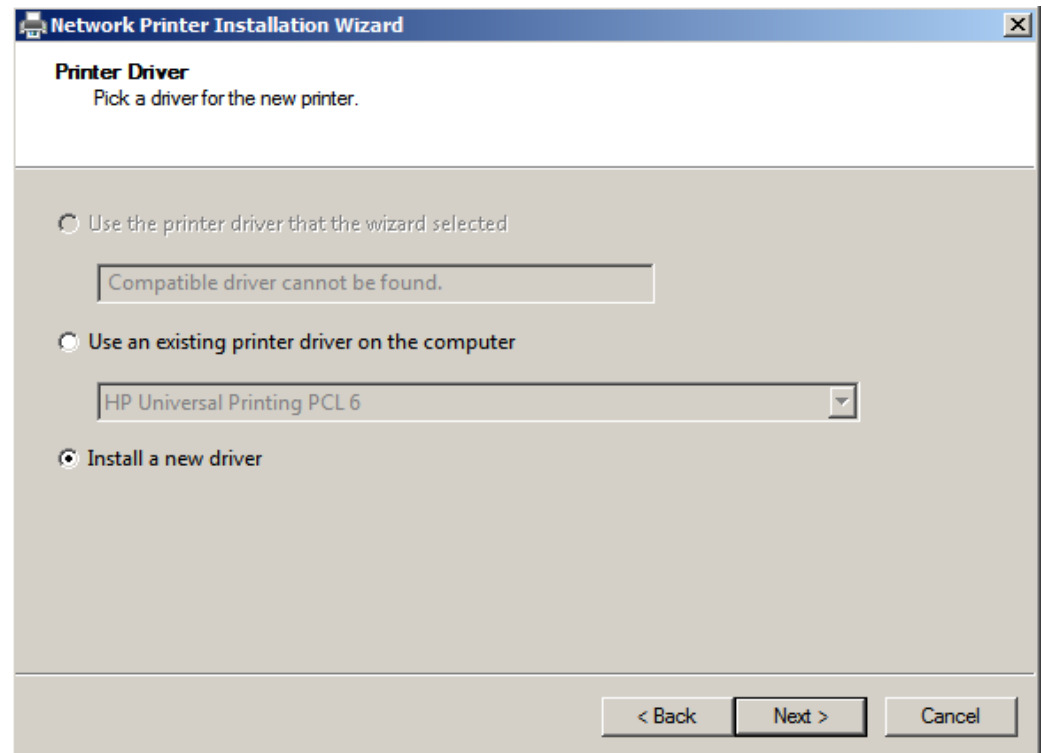


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- Select **Install a new driver**
- Click **Next**

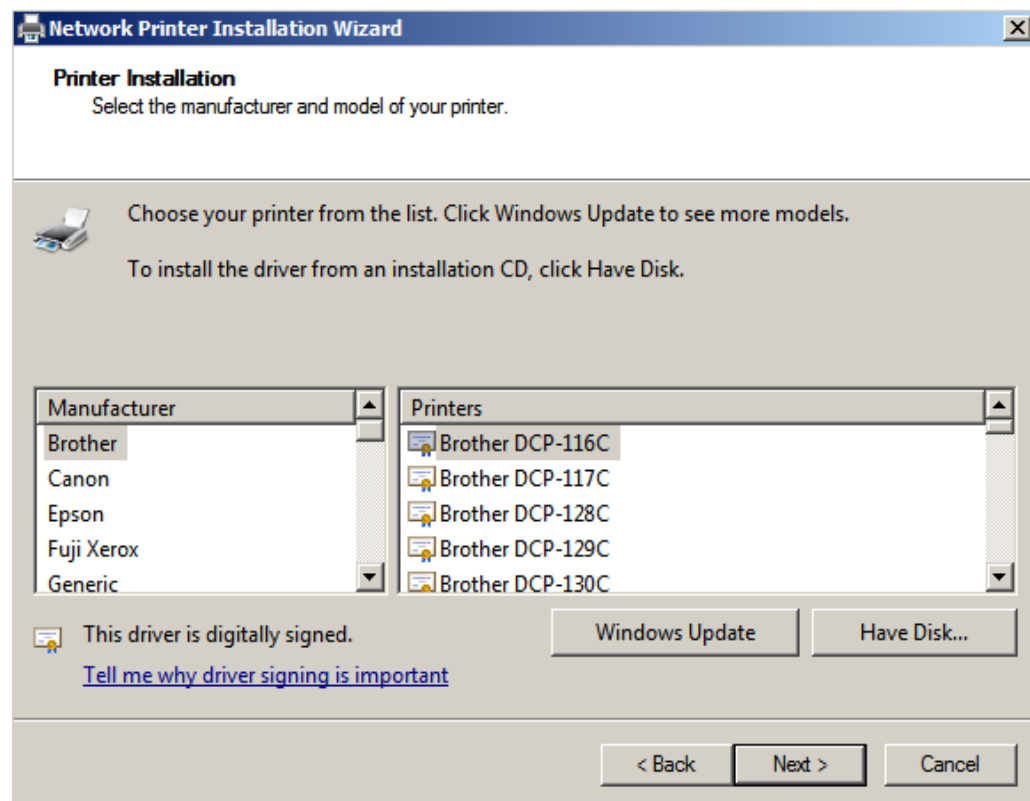


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- Select the **Have Disk...** button

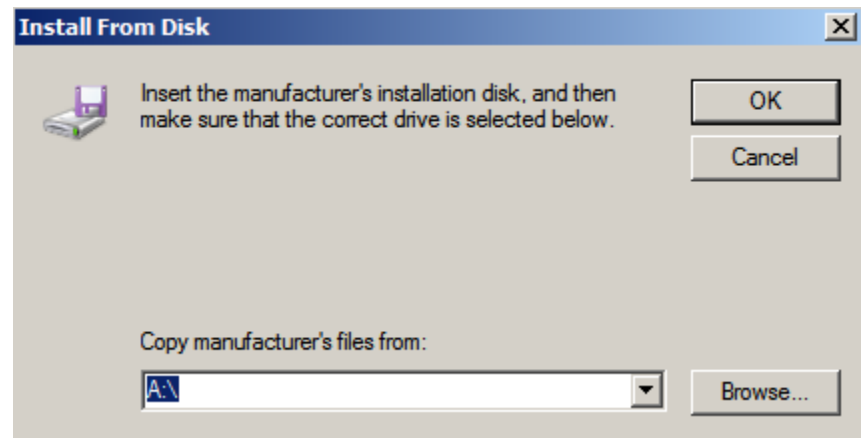


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- Click the **Browse..** button and browse to the location where you extracted the driver files.

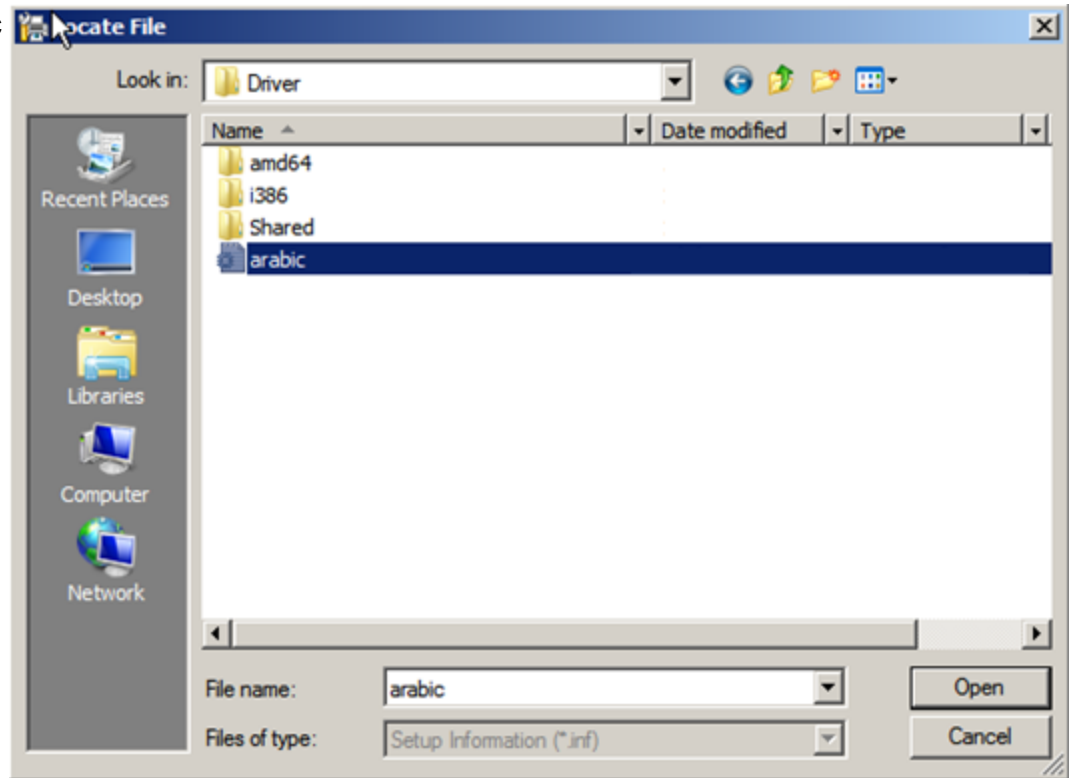


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- In the **Driver** directory, select the **arabic**
- Click **Open**

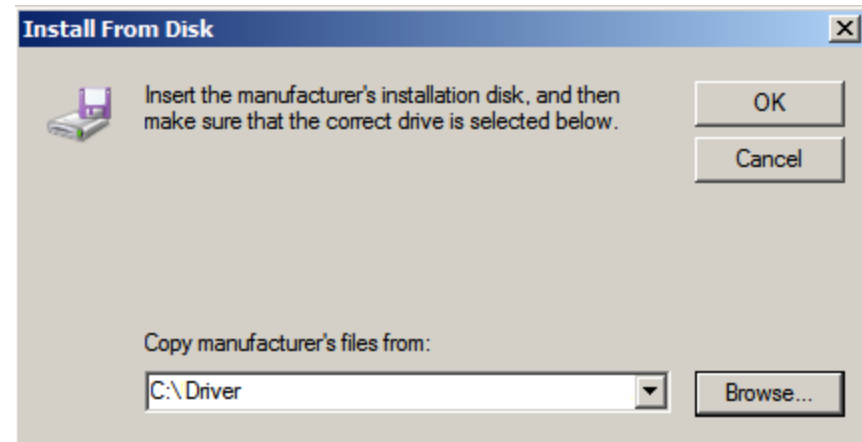


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- Click **OK**

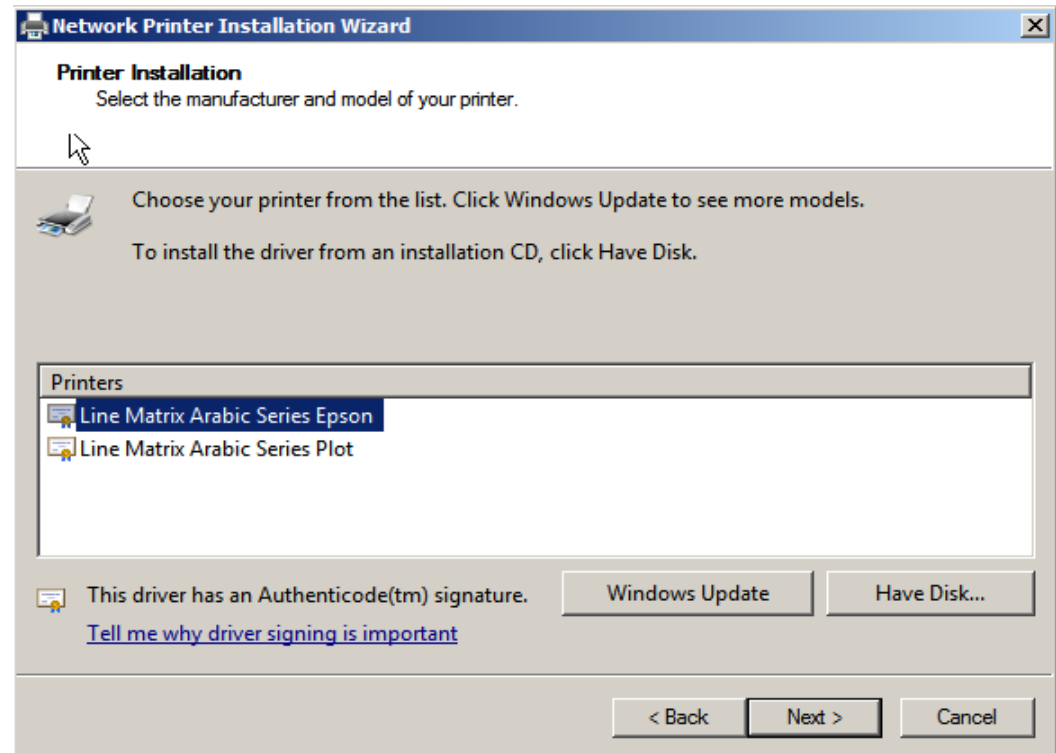


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- You will now see two printers listed. Select the printer you want to install and click the **Next** button.
- Note: the only difference between the two printers are the available graphic densities. The 'Arabic Series Epson' printer supports the two Epson compatible graphic densities where the 'Arabic Series Plot' supports all densities that the printer hardware supports.



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- To share this printer, check the **Share this printer** checkbox, fill out the **Share Name** and click **Next**. If you do not want to share the printer leave the checkbox unchecked
- Click **Next**

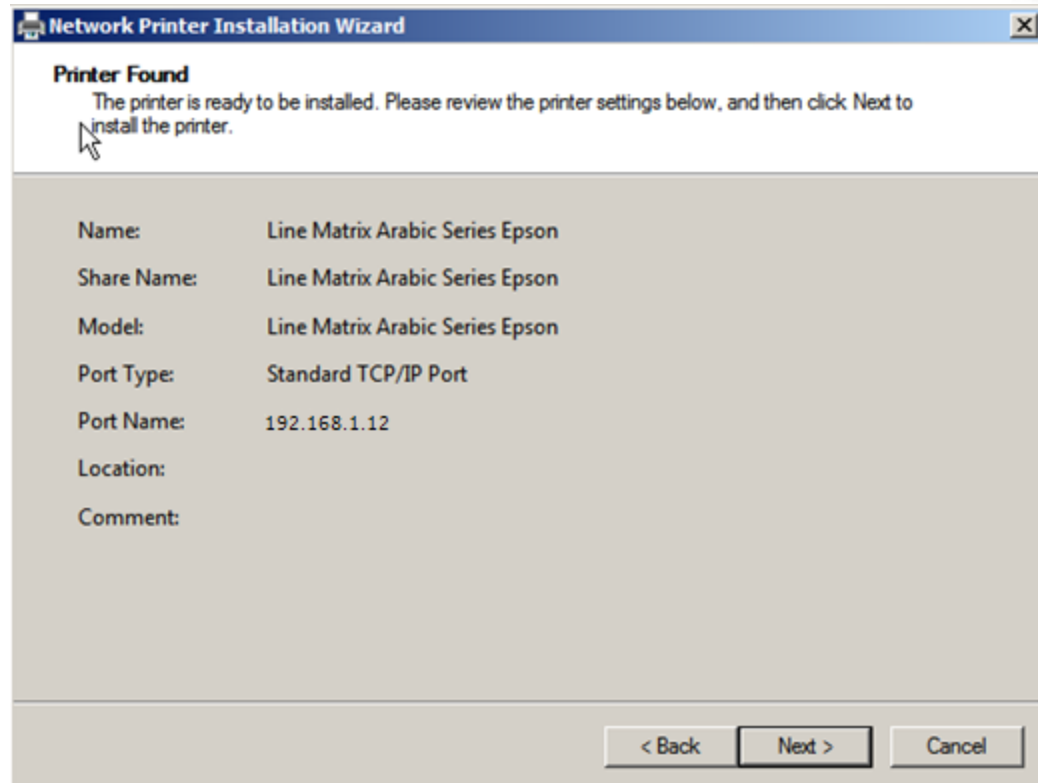
The screenshot shows the 'Network Printer Installation Wizard' window. The title bar reads 'Network Printer Installation Wizard'. The main heading is 'Printer Name and Sharing Settings' with a subtext: 'You can give the printer a friendly name and specify whether other people can use the printer.' The 'Printer Name:' field contains 'Line Matrix Arabic Series Epson'. The 'Share this printer' checkbox is checked. The 'Share Name:' field also contains 'Line Matrix Arabic Series Epson'. The 'Location:' and 'Comment:' fields are empty. At the bottom right are buttons for '< Back', 'Next >', and 'Cancel'.

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- Click **Next**

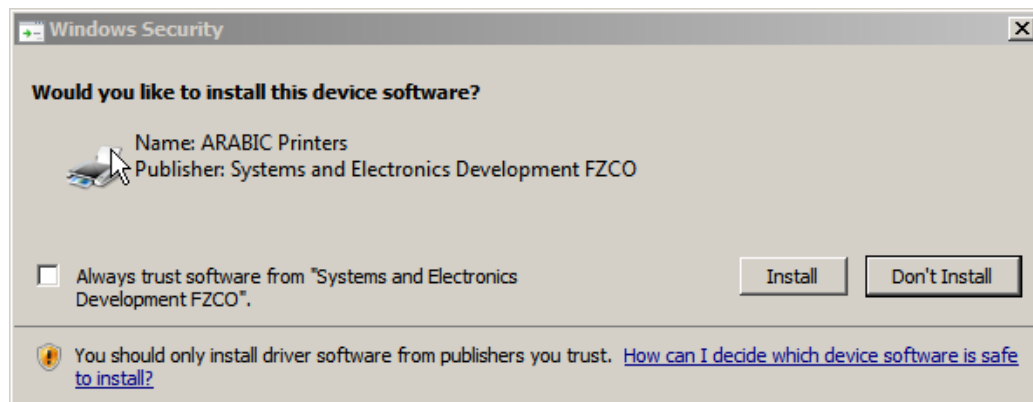


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- When this message appears, click **Install**.

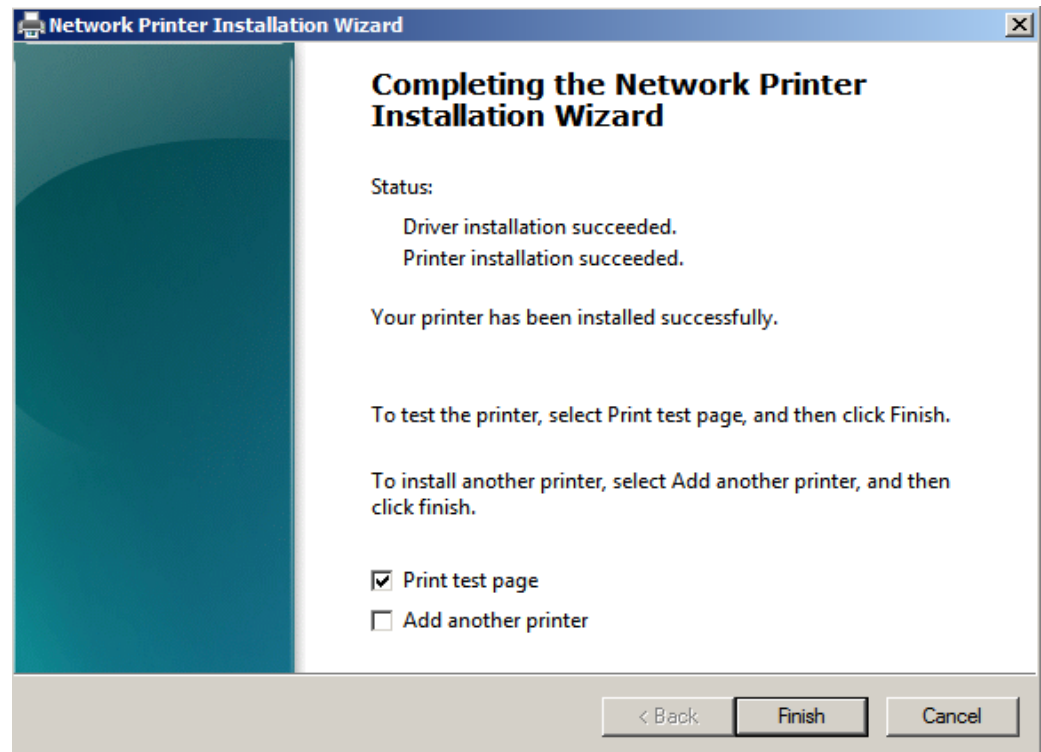


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- If you wish to print a test page, check the **Print test page** checkbox
- Click **Finish**



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- If you selected the **Print a test page** option, this message will appear
- Verify the test page has printed successfully and click **Close**
- Your printer is now installed and ready for use

