USB DRIVER INSTALLATION GUIDE

Use these instructions to install the USB drivers and Microsoft® synchronization software for your Pathfinder® 6057 printer. You need these utilities for your printer and computer to communicate.

These instructions are written for Microsoft® Windows® XP, Windows Vista®, and Windows® 7. You must have a USB port and the proper cable to connect the printer to your computer.

There are multiple USB drivers for the Pathfinder® 6057 printer; one for use with Windows® XP, one for use with Windows Vista® or Windows® 7, and one updating existing drivers.

To update the driver, see "Updating the USB driver for Microsoft® Windows® XP" or "Updating the USB driver for Microsoft® Windows Vista® or Windows® 7".

Microsoft® synchronization software (ActiveSync® and WMDC) are available on the Microsoft® Web site (<u>www.microsoft.com</u>).

Information in this document supercedes information in previous versions. Check our Web site (<u>www.monarch.com</u>) for the latest documentation and release information.

Working with Windows® XP

If your computer has the Windows® XP operating system, you need:

- the Pathfinder® 6057 driver for Windows® XP found on the Monarch® Printer Documentation CD-ROM (included with your printer) or on our Web site.
- Microsoft ActiveSync®.

Installing the USB Driver

- 1. Insert the Monarch® Printer Documentation CD-ROM (included with your printer) into your computer's CD-ROM drive.
- **Note:** You can also download the latest drivers from our Web site (save the file to your computer's hard drive).
- 2. From the CD-ROM's Home screen, select Drivers and Utilities, then 6057 Windows® XP.
- 3. Save the driver to your computer.
- 4. Turn on the printer.
- 5. Use the designated USB cable to connect the USB port on the printer to the USB port on your computer. Refer to the *Operator's Handbook* available on our web site or on the Monarch® Documentation CD-ROM included with your printer for more information.





Avery Dennison® and Pathfinder® are trademarks of Avery Dennison Corporation. **Constant Sector** Dennison Microsoft, Windows, Vista, and ActiveSync are trademarks of Microsoft Corporation in the United States and/or other countries. Linux is a registered trademark of Linus Torvalds.

6. When the Found New Hardware Wizard box opens, select Install from a list or location (Advanced), then click Next.

Found New Hardware Wizard			
	Welcome to the Found New Hardware Wizard		
	This wizard helps you install software for:		
	Monarch 605x		
	(•) If your hardware came with an installation CD and or floppy disk, insert it now.		
	What do you want the wizard to do?		
	Oinstall the software automatically (Recommended)		
	Install from a list or location (Advanced)		
	Click Next to continue.		
	<u>N</u> ext > Cancel		

7. Select Search for the best driver in these locations then select Include this location in the search (specify the location on your computer's hard drive where you saved the driver file).

Found New Hardware Wizard
Please choose your search and installation options.
• Search for the best driver in these locations.
Use the check boxes below to expand the default search, which includes local paths and removable media. The best driver found will be installed.
Search removable media (floppy, CD-ROM)
✓ Include this location in the search:
C:\ Figure Browse
O Don't search. I will choose the driver to install.
Choose this option to select the device driver from a list. Windows does not guarantee that the driver you choose will be the best match for your hardware.
< <u>B</u> ack <u>N</u> ext > Cancel

8. Click **Next** to continue through the installation by following the instructions on the screen.

9. When you see the following message box, click Continue Anyway.



10. Click Finish.

Found New Hardware Wizard				
	Completing the Found New Hardware Wizard			
	The wizard has finished installing the software for:			
	Monarch® Ultra® 605x			
	Click Einish to close the wizerd			
	< <u>B</u> ack Finish Cancel			

11. Download and install the latest ActiveSync® synchronization software from the Microsoft® Web site.

Using Microsoft® ActiveSync® Synchronization Software

- **Note:** To use ActiveSync with Linux® or similar operating system, you need the SynCE software. You can download it from **synce.sourceforge.com**.
- 1. Turn on the printer, wait for the desktop to load, then connect the USB cable to your computer and printer.
- 2. ActiveSync automatically detects your printer. When prompted to set up a Partnership, select **No**, then click **Next**.
- 3. Once installation is complete, you see:



Transferring Files to the Printer

To transfer data files to the printer:

- 1. Open the folder with your data files on your computer.
- 2. Turn on the printer and wait for the desktop to load.
- 3. Connect the USB cable to your computer and printer.
- 4. Click **Explore** on the ActiveSync® utility after it connects to the printer. A new window appears called Mobile Device.

Microsoft ActiveSync	
File View Tools Help	
🔁 Sync 🕐 Schedule 🆻 Explore	
Guest	୍
Connected	$\mathbf{\Theta}$
	Hide Details 🗙
Information T Status	

- 4. Open the destination folder for the data files on the Mobile Device (printer).
- 5. Drag the files from your computer to the Mobile Device folder.

	🔜 C:\Data files			
	File Edit View F	avorites Tools	Help	1
	🗢 Back 🔻 🔿 🕶 🔂	🛛 🗖 Search	🔁 Folders 🛛 🚳 🔤	rs×∽ v
	Address 🛅 \Monthly I	Markdown Files		
	Name 🛆	Size	Туре	Modified
	August Markdowns.t	xt 425 KB	Text Document	8/10/2005 6:42 PM
📾 \Monthly Markdown Files			X	
File Edit View Favorites Tools	Help		<u>n</u>	
🗢 Back 🔻 🔿 👻 🔂 🧟 Search 🛛	🖥 Folders 🛛 🚳 🖓 🦉	s X n	»	
Address 🛅 (Monthly Markdown Files		💽 🥐 🛛		<u>Þ</u>
Name 🛆 Size	Гуре 🛛 🕅 М	Iodified		
🗎 August Markdowns.txt 🛛 425 KB 🗎	Text Document 8	/10/2005 6:42 PI	м	
•			D	
1 object(s)	24 KB 🛛 🛃 Mobile	Device	<u>la</u>	

Updating the USB driver for Microsoft® Windows® XP

- 1. Download the Pathfinder® 6057 Update driver from our Web site. Save it to your computer.
- 2. Turn on the printer and wait for the desktop to load.
- 3. Attach the USB cable to your computer and printer.

Note: If the ActiveSync Partnership dialog box appears, click **No**.

- 4. On your computer, from the Start menu select Settings, Control Panel, then System.
- 5. On the Hardware tab, click Device Manager.
- 6. Double click Windows CE USB Devices.
- 7. Right click Platinum 6057 and select Properties.
- 8. Select the Driver tab and click Update Driver.
- 9. Select No, not this time and click Next.



10. Select Install from a list or specific location (Advanced) and click Next.

Hardware Update Wizard	
	This wizard helps you install software for:
	Paxar Pathfinder Ultra Platinum
	If your hardware came with an installation CD or floppy disk, insert it now.
	What do you want the wizard to do?
	O Install the software automatically (Recommended)
	 Install from a list or specific location (Advanced)
	Click Next to continue.
	< Back Next > Cancel

11. Select Don't search, I will choose the driver to install and click Next.

Hardware Update Wizard
Please choose your search and installation options.
◯ Search for the best driver in these locations.
Use the check boxes below to limit or expand the default search, which includes local paths and removable media. The best driver found will be installed.
Search removable media (floppy, CD-ROM)
✓ Include this location in the search:
C\ Browse
Don't search. I will choose the driver to install.
Choose this option to select the device driver from a list. Windows does not guarantee that the driver you choose will be the best match for your hardware.
<back next=""> Cancel</back>

12. Select Browse, navigate to the updated driver and click OK.

13. Click Continue Anyway.

Hardware Installation				
Ŀ	The software you are installing for this hardware: Platinum © 6057			
	has not passed Windows Logo testing to verify its compatibility with Windows XP. (Tell me why this testing is important.)			
	Continuing your installation of this software may impair or destabilize the correct operation of your system either immediately or in the future. Nicrosoft strongly recommends that you stop this installation now and contact the hardware vendor for software that has passed Windows Logo testing.			
	Continue Anyway			

- 14. Click Finish.
- 15. Close the Properties window, disconnect the USB cable from the printer, then click **Yes** to restart your computer.

Working with Microsoft® Windows Vista® or Windows® 7

If your computer has the Windows Vista® or Windows® 7 operating system, you need:

- the Pathfinder® 6057 driver for Windows Vista® or Windows® 7.
- Windows Mobile Device Center (WMDC).
- Note: If you have a Windows® 32-bit Operating System, you must download and install WMDC (for 32-bit) from Microsoft's Web site <u>before</u> following the instructions below.

Installing the USB Driver

- 1. Insert the Monarch® Printer Documentation CD-ROM (included with your printer) into your computer's CD-ROM drive.
- **Note:** You can also download the latest drivers from our Web site (save the file to your computer's hard drive).
- 2. From the CD-ROM's Home screen, select Drivers and Utilities, then 6057 Windows Vista®/Windows® 7 USB Driver.
- 3. Save the driver to your computer.
- Note: You must unzip the driver folder for installation.
- 4. Turn on the printer and wait for the desktop to load.
- 5. Use the designated USB cable to connect the USB port on the printer to the USB port on your computer. Refer to the *Operator's Handbook* available on our web site or on the Monarch® Documentation CD-ROM included with your printer for more information.
- 6. Go to your computer's Start menu and select Control Panel, Devices and Printers.
- 7. Double click on Monarch 605x.



8. Select the Hardware tab.

Mona	rch 605x	
Device Functi Name	ons:	Туре
Monarch 6	05x	Other devices
Device Functi Manufacturer: Location: Device status:	on Summary Unknown Port_#0001.Hub_#0008 The drivers for this device are	e not installed. (Code 28)

9. Select Properties then Update Driver.

Monarch 6	505x Properties		×	
General	Driver Details			
1	Monarch 605x			
	Device type:	Other devices		
	Manufacturer:	Unknown		
	Location:	Port_#0001.Hub_#0008		
The The elem	drivers for this device re is no driver select nent.	ce are not installed. (Code 28) ed for the device information set or	*	
To fi	To find a driver for this device, click Update Driver.			
Update Driver				
		ОК	Cancel	

10. Select Browse my computer for driver software.



11. Click **Browse** then navigate to the location on your computer's hard drive where you saved the downloaded driver file. Make sure that Include subfolders is selected. Click **Next**.

🇊 Up	odate Driver Software - Monarch 605x	x
Θ	Update Driver Software - Monarch 605x	
	Browse for driver software on your computer	
	Search for driver software in this location:	
	C:\605x_USB_Win7 Browse	
	 Include subfolders Let me pick from a list of device drivers on my computer This list will show installed driver software compatible with the device, and all driver software in the same category as the device. 	
	Next Car	cel

Note: If the Windows® security message appears, click Install.

🕂 Windows Security	x
Would you like to install this device software Name: Microsoft Corporation Mobile devices Publisher: Avery Dennison Corporation	?
<u>A</u> lways trust software from "Avery Dennison Corporation".	Install Don't Install
You should only install driver software from publisher: <u>device software is safe to install?</u>	s you trust. How can I decide which

While the driver is installing, you see:



Note: If you have a Windows® 64-bit Operating System, WMDC installs automatically immediately following driver installation.

Once WMDC detects that the 6057 printer is plugged in to the computer, you see:



Using Microsoft® Windows Mobile Device Center (WMDC)

- 1. Click Connect without setting up your device.
- 2. Click File Management then Browse the contents of your device. You can view the files on your printer and add and/or remove files.



Note: When you double-click a folder in the Mobile Device folder, it may take a few seconds to open.

Updating the USB driver

- 1. Download the Pathfinder® 6057 driver for Windows Vista®/Windows® 7 from our Web site. Save it to your computer.
- 2. Turn on the printer and wait for the desktop to load.
- 3. Attach the USB cable to your computer and printer.
- Note: You must unzip the driver folder for installation.
- 4. Turn on the printer and wait for the desktop to load.
- 5. Use the designated USB cable to connect the USB port on the printer to the USB port on your computer. Refer to the *Operator's Handbook* available on our web site or on the Monarch® Documentation CD-ROM included with your printer for more information.
- 6. Go to your computer's Start menu and select Control Panel, Devices and Printers.
- 7. Double click on Monarch 605x.



8. Select the Hardware tab.

eral Hardware	
Monarch 605x Device Functions:	
Name	Туре
Monarch 605x	Other devices
Device Function Summary Manufacturer: Unknown Location: Port_#0001.Hub_#0008 Device status: The drivers for this device	are not installed. (Code 28
Device Function Summary Manufacturer: Unknown Location: Port_#0001.Hub_#0008 Device status: The drivers for this device	are not installed. (Code 28

9. Select Properties then Update Driver.

Mona	arch 6	05x Pro	perties					×
Ger	neral	Driver	Details					
	1	Monard	ch 605x					
		Device type: Manufacturer:		Other devic	es			
				Unknown				
		Location:		Port_#0001.Hub_#0008				
	Device status The drivers for this device are not installed. (Code 28) There is no driver selected for the device information set or element.							
	To find a driver for this device, click Update Driver.							Ŧ
	Update Driver							
	OK Cancel							

10. Select Browse my computer for driver software.



11. Click **Browse** then navigate to the location on your computer's hard drive where you saved the downloaded driver file. Make sure that Include subfolders is selected. Click **Next**.

🏮 Up	odate Driver Software - Monarch 605x	×
Θ	Update Driver Software - Monarch 605x	
	Browse for driver software on your computer	
	Search for driver software in this location:	
	C:\605x_USB_Win7 Browse	
	 Let me pick from a list of device drivers on my computer This list will show installed driver software compatible with the device, and all driver software in the same category as the device. 	
	Next Cancel	

Note: If the Windows® security message appears, click Install.

