Installing Ricoh Driver for Windows 7

Items you need to know

- IP address of Printer (#1 on the following page)

- Options that are installed And Paper Sizes (#2 on the following page)

- To get all this information you can print a configuration page from the Copier.
  - □ Hit User Tools, Machine Features (if present)
  - □ Then Printer Features
  - □ Then Configuration Page

Configuration Page — RICOH Aficio MP C3000

System Reference

Unit Number	L3765600595
Pages Printed	47062
Total Memory	1024 MB
Firmware Version	Printer[1.12 / B7885601K], System[1.69 / B2385601V], Engine[V1.131;01 / B2385530L], LCDC[1.18 / B2381491A], NIB[5.17 / B2385605H]
Device Connection	IEEE 802.11b
HDD: Font / Macro Download	Free Space 509908 KB , Disk Capacity 510446 KB
Printer Language	RPCS [3.3.22.3.4], PCL 5c [1.13], PCL XL [1.13], Adobe PostScript 3 [1.00], Adobe PDF [1.00]

2 Connection Equipment -

Consumption Status
Black Toner Remaining: [■■■■■], Cyan Toner Remaining: [■□□□□],
Magenta Toner Remaining: [■■□□□], Yellow Toner Remaining: [■■■■■]

Paper Input

Tray Priority	Tray 1
Bypass Tray	8 1/2 x 11 Plain Paper Tray Locked Duplex Unavailable
Tray 1	11 x 8 1/2 Plain Paper
Tray 2	11 x 17 Plain Paper

Maintenance

4 Color Graphic Mode	Photo Priority

System

* indicates a non-default setting.

Print Error Report	*On	Auto Continue	Off
Memory Overflow	Do not Print	Auto Del. Temp. Print Jobs	Off
Hours to Delete	8	Auto Del Stored Print Jobs	On
Days to Delete	3	Initial Print Job List	*List Per User ID
Memory Usage	Frame Priority	Duplex	Off
Copies	1	Blank Page Print	On
Reserved Job Waiting Time	Short Wait	Printer Language	Auto
Sub Paper Size	Off	Page Size	8 1/2 x 11
Letterhead Setting	Off	Bypass Tray Setting Priority	*Machine Settings
Edge to Edge Print	Off	Default Printer Language	PCL
Tray Switching	Off		

PCL Menu

Orientation	Portrait	Form Lines	*45
Font Source	Resident	Font Number	0
Point Size	12.00	Font Pitch	10.00
Symbol Set	PC-8	Courier Font	Regular
Extend A4 Width	Off	Append CR to LF	Off
Resolution	*300 dpi		

PS Menu

Data Format	TBCP	Resolution	600 dpi (Fast)
Color Setting	Super Fine	Color Profile	Auto

PDF Menu

Resolution	600 dpi (Fast)	Color Setting	Super Fine
Color Profile	Auto		

Host Interface

I/O Buffer	128 KB	I/O Timeout	15 seconds
DHCP	On	IPv4 Address	192.168.002.184(011.022.033.044) **1**
Sub-net Mask	255.255.000.000(000.000.000.000)	Gateway Address	192.168.001.013(000.000.000.000)
IPv6 Stateless Autoconfig.	Active	Frame Type (NW)	Auto
IPv4	Active	IPv6	Inactive
NetWare	*Inactive	SMB	Active
AppleTalk	Active	Ethernet Speed	Auto Select
LAN Type	Ethernet	Communication Mode	*Infrastructure
Selected SSID	MetroSales	Channel	11
Transmission Speed	Auto	Security Type	Off
WPA Encryption Method	TKIP	WPA Authentication Method	WPA-PSK

Interface Information

MAC Address	00.00.74.ae.3e.e1	Host Name	RNPAE3EE1
Operation Mode (NetWare)	Print Server	Print Server Name(NetWare)	RNPAE3EE1
File Server Name (NetWare)	Not Defined	NDS Context Name (NetWare)	Not Defined
Workgroups Name (SMB)	WORKGROUP	Network Path Name (SMB)	\\RNPAE3EE1\MPC3000
IEEE 802.11b	00.00.74.b8.62.35		
Invalid Interface	Not Detected		

Software you need

Drivers for the machine can be downloaded from Ricoh's Website:

- http://www.ricoh-usa.com

- When Downloading drivers from the web you must run the downloaded file to extract the driver for use. Remember where you put them you will need this information later.

Next Start the Add Printer Wizard

- Click Windows logo in the lower right corner of your screen
- Then select Control Panel
- Then select View devices and printers
- Then select Add a printer at the top of the screen

On the following slides follow the notes on the side bar, Or select the buttons that are in the red boxes.
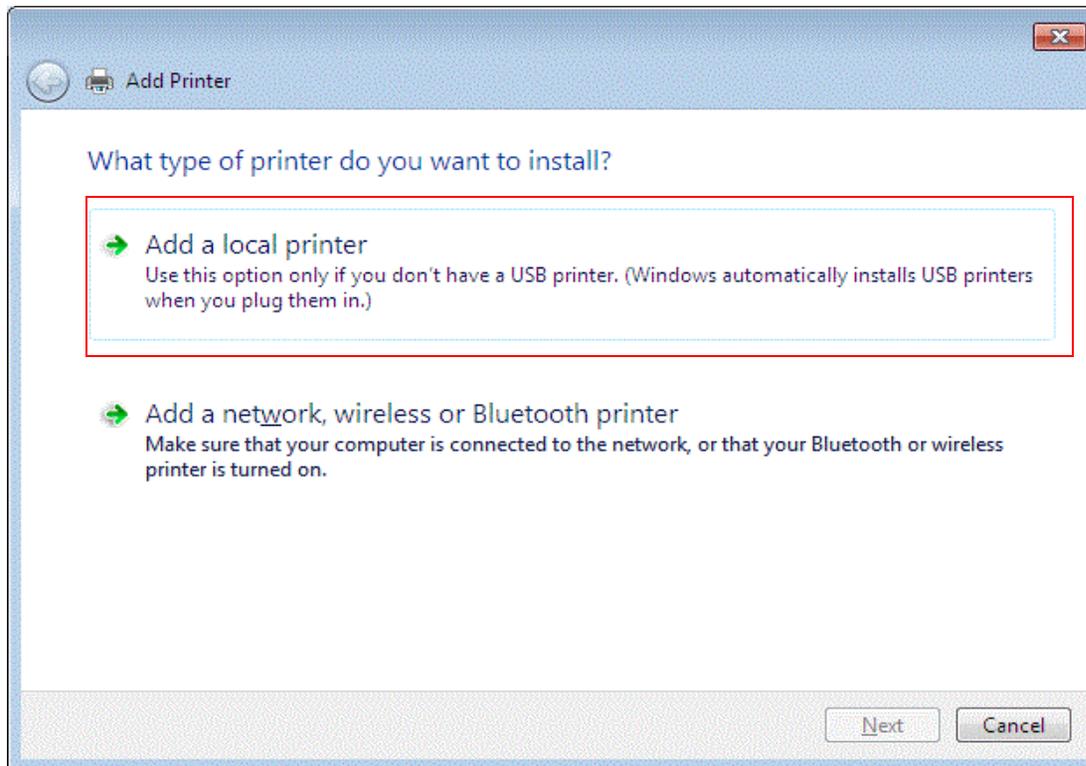
On this screen if you don't have the ability of selecting local printer then you will have to contact your system administrator to install the printer. Otherwise Click Add a local printer.
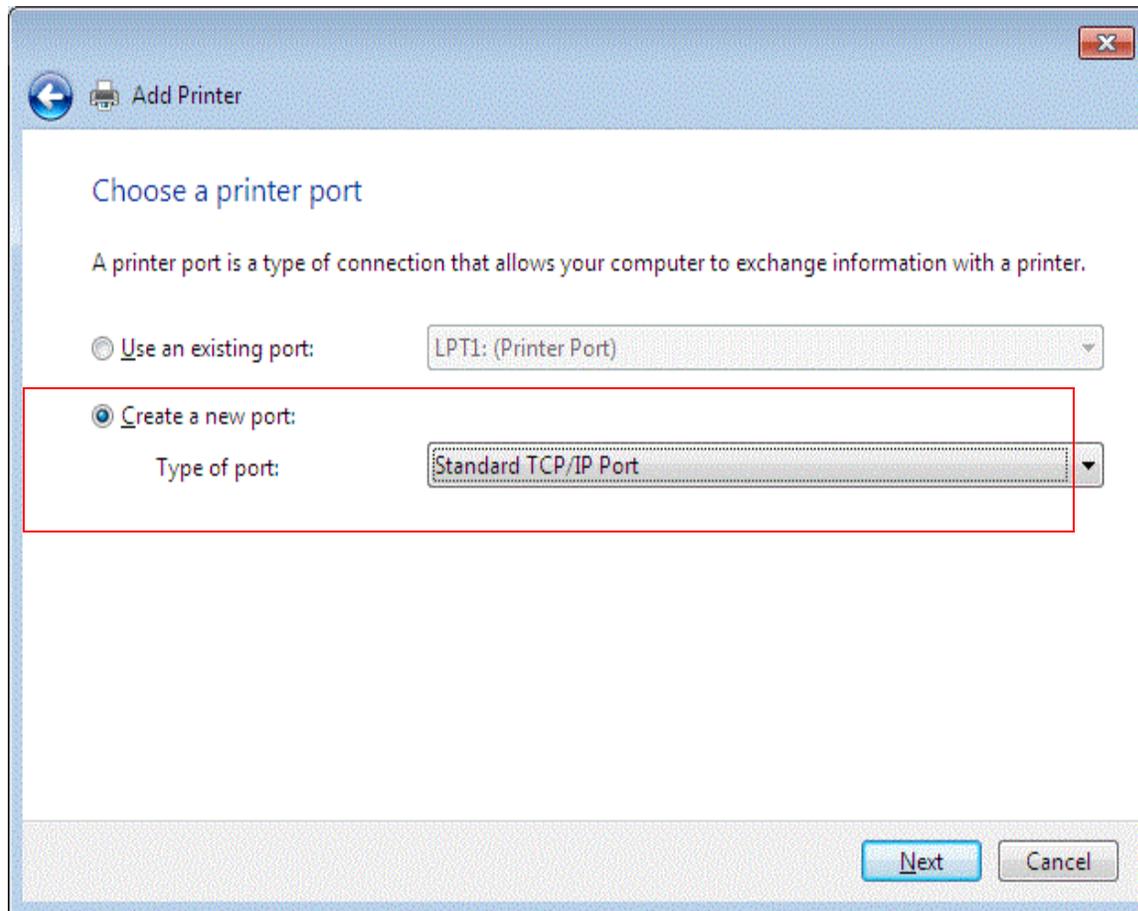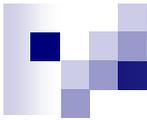
Make sure to select Create a new port and choose Standard TCP/IP Port on the pull down Menu

In the Hostname or IP address field type in the IPv4 address from the configuration Page (#1). The Port name field will automatically fill and be sure the "Query the printer" box is unchecked.

Click on Have Disk...

Install From Disk

Insert the manufacturer's installation disk, and then make sure that the correct drive is selected below.

OK

Cancel

Copy manufacturer's files from:

A:\
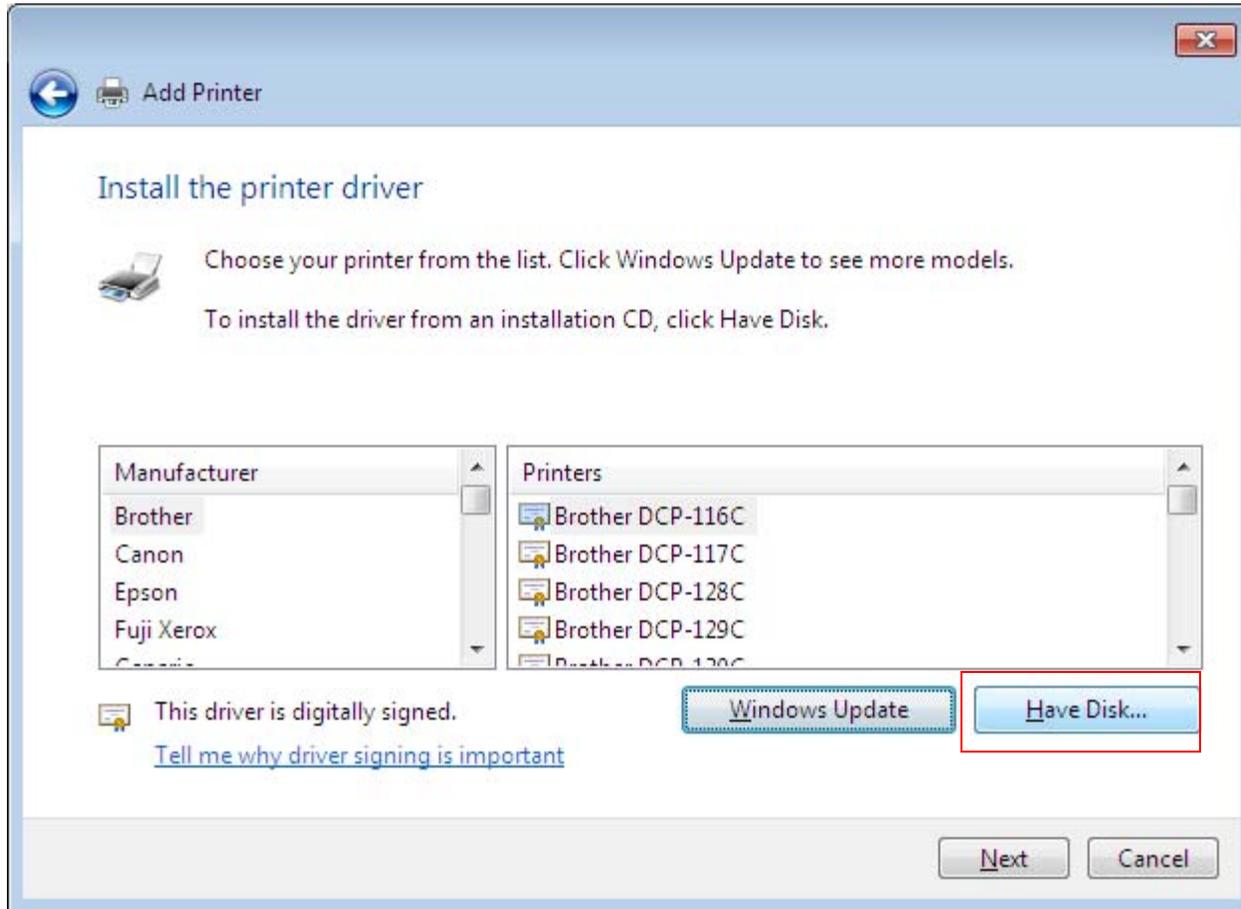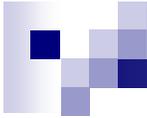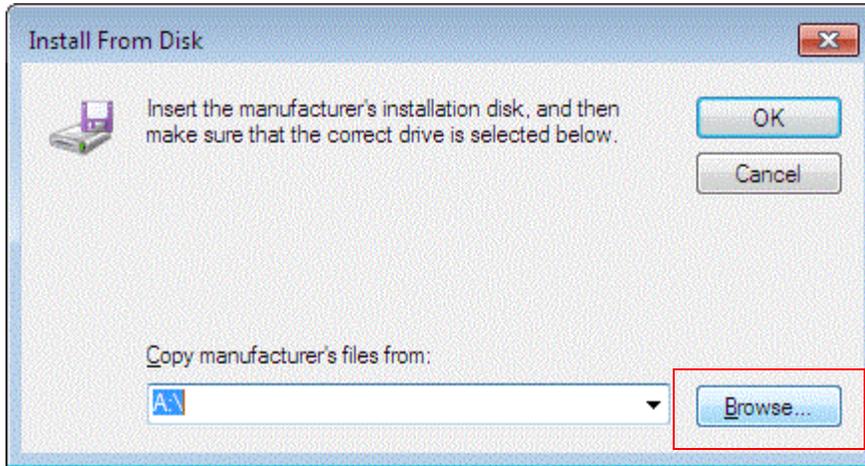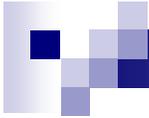
Browse...
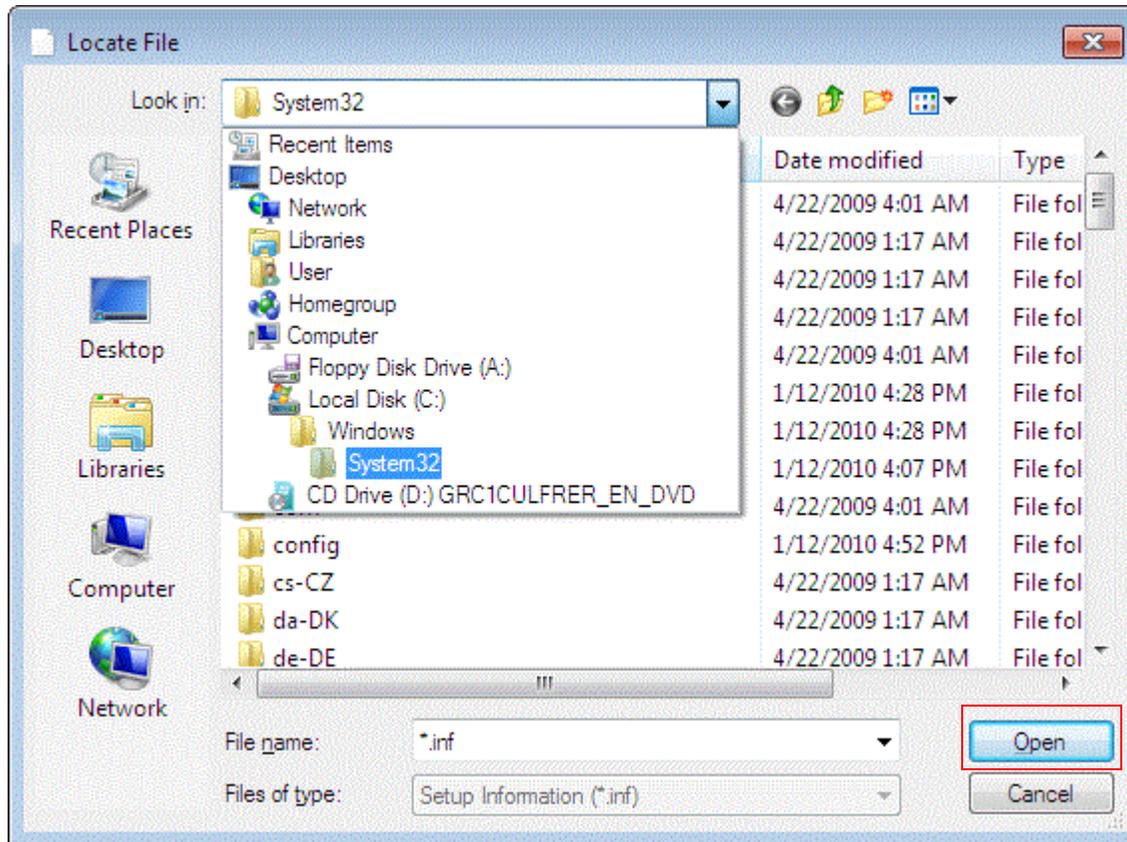
Click on Browse...

Browse to the location you extracted the driver to after you downloaded and ran it. When you have found the location of the driver Hit the Open Button.
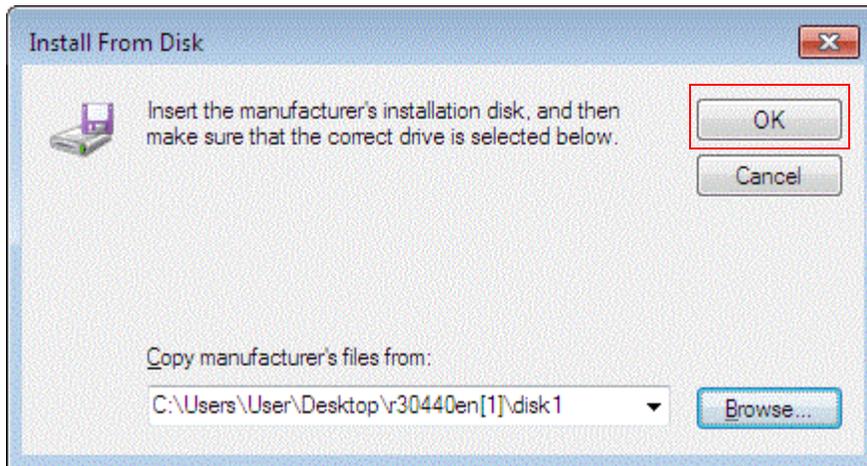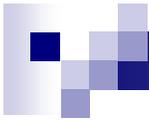
Click on OK
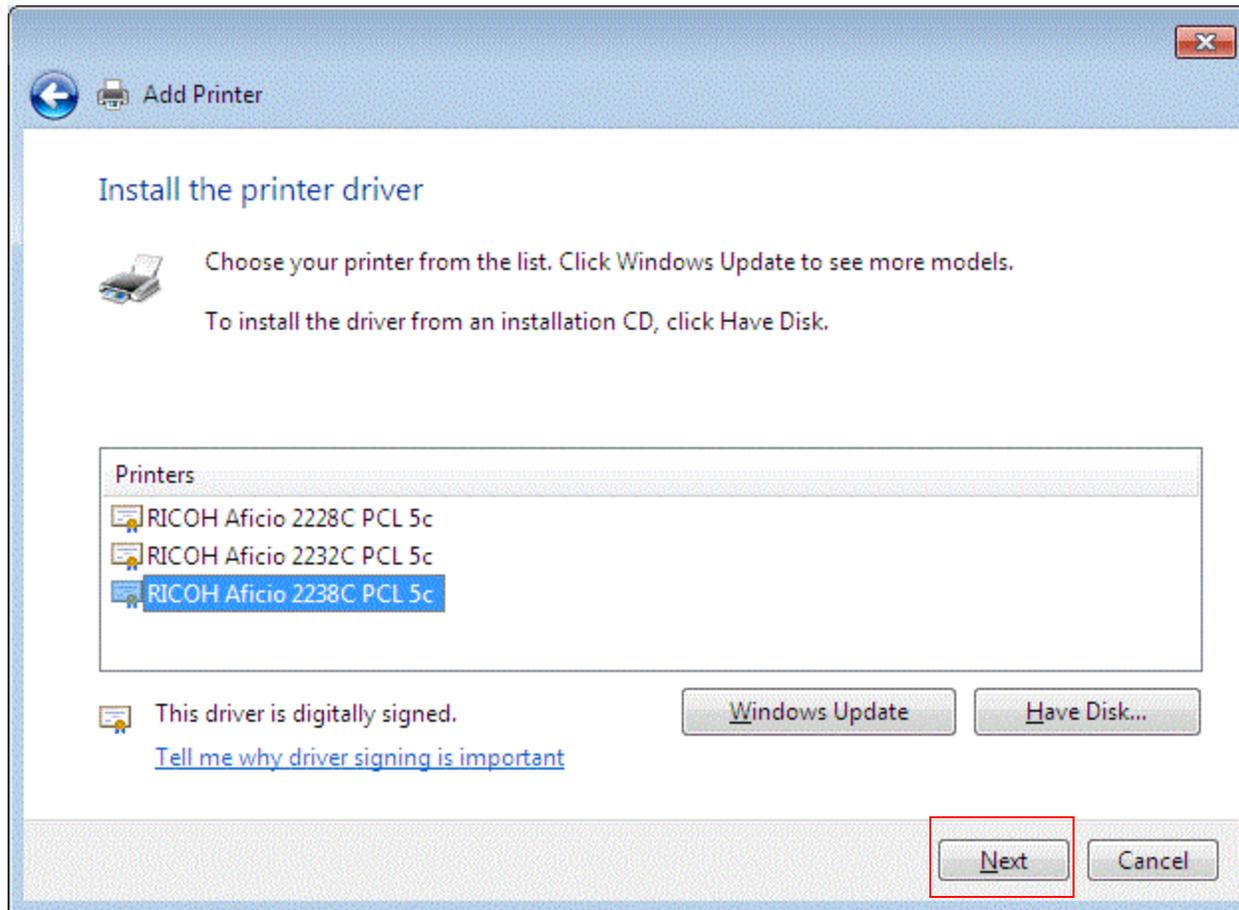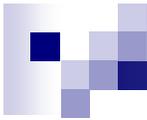
Choose the model that corresponds to your Ricoh and click Next.
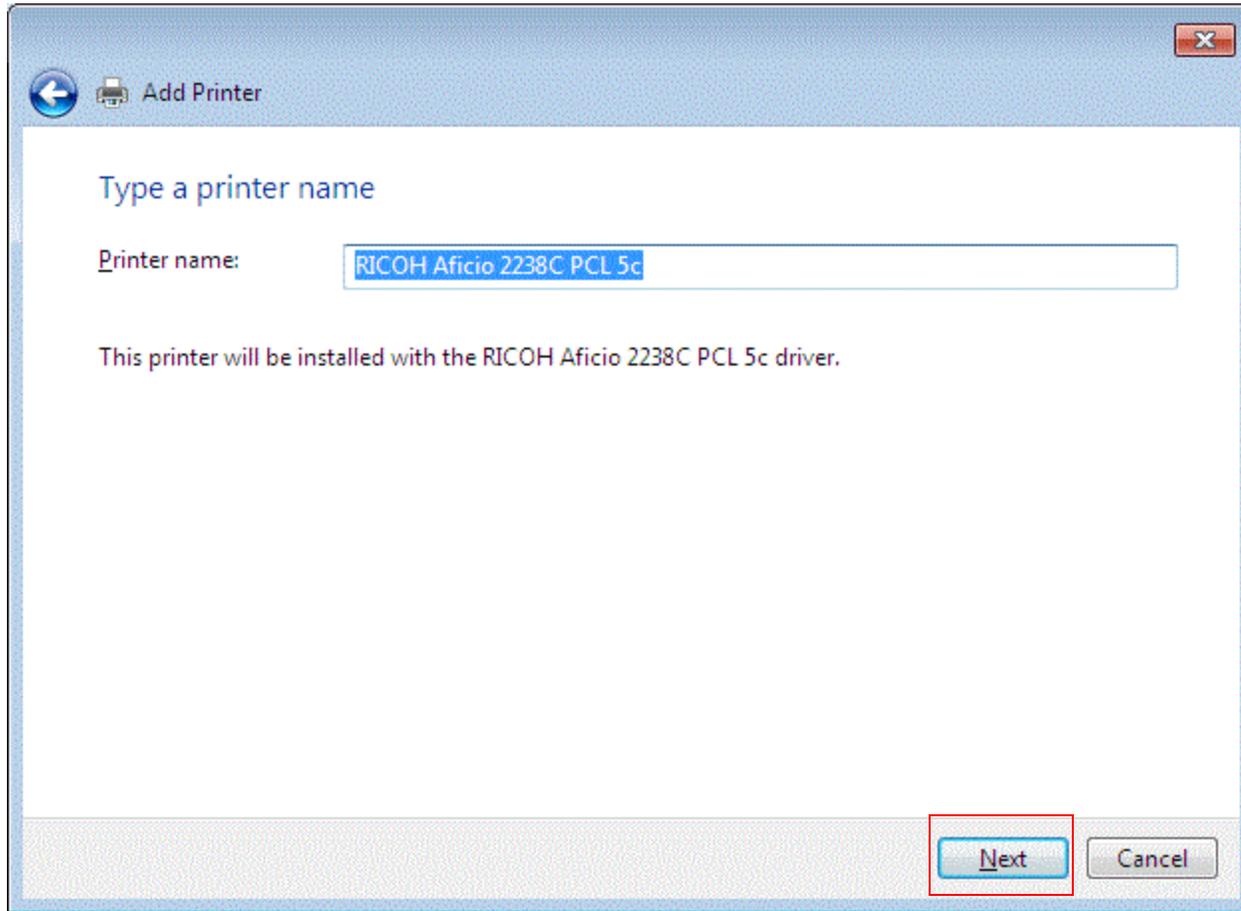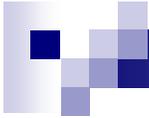
Name the printer whatever you want and click Next.

Click the radio button next to Do not share this printer and click Next.
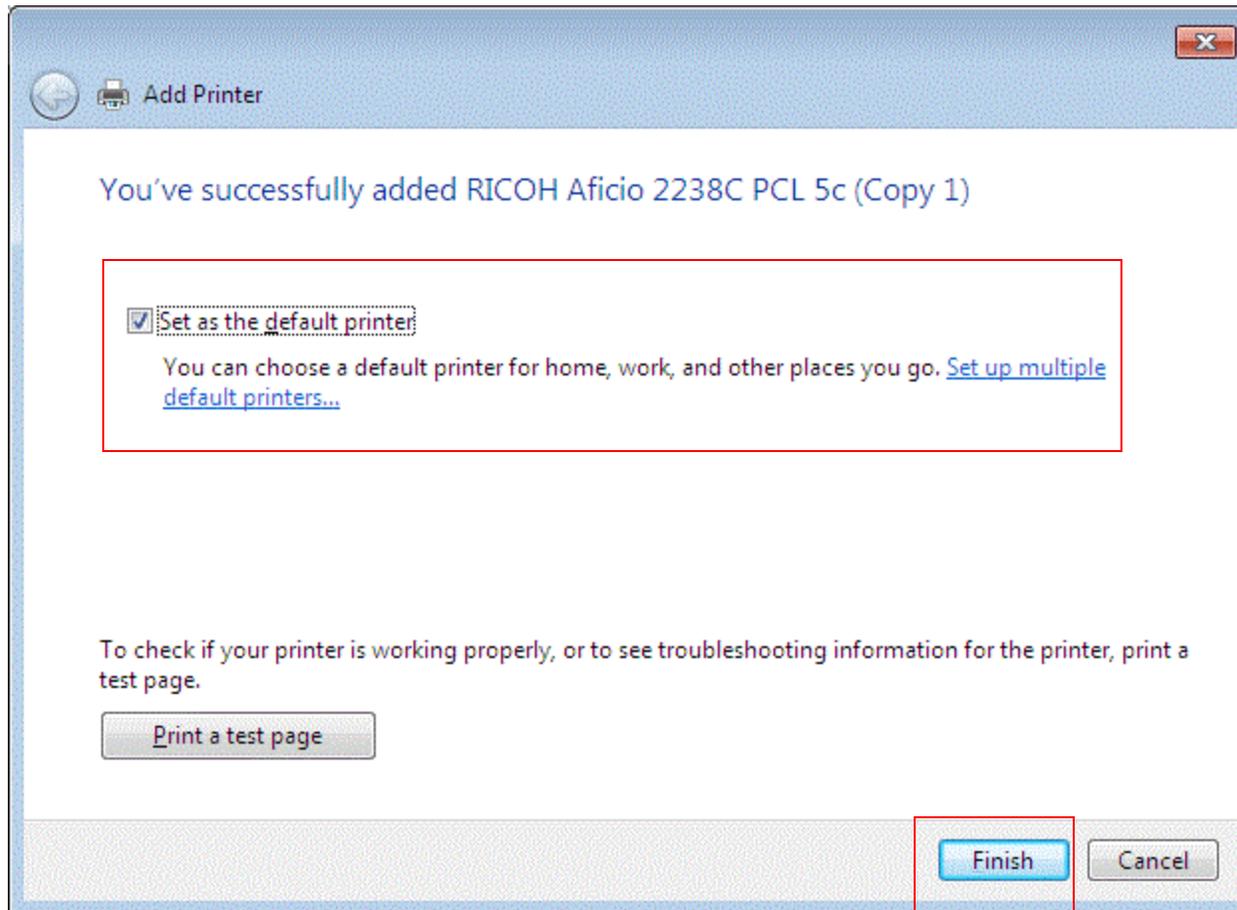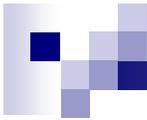
If you want this set as your default printer make sure the box near the top is checked and click Finish.

RICOH Aficio 2238C PCL 5c (Copy 1)

A test page has been sent to your printer

This test page briefly demonstrates the printer's ability to print graphics and text, and it provides technical information about the printer. Use the printer troubleshooter if the test page does not print correctly.

Get help with printing
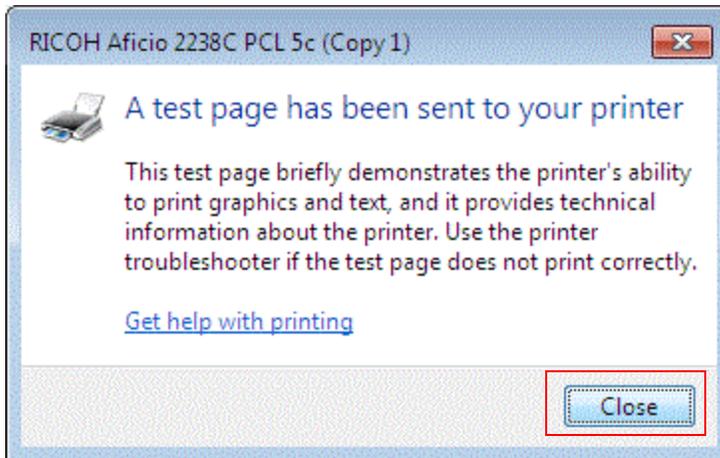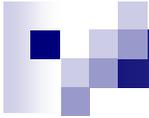
Close

If you chose to print test page you will get a confirmation box looking like this one, click Close to proceed.

Configuring Options

- You should be back in the Devices and Printers Window
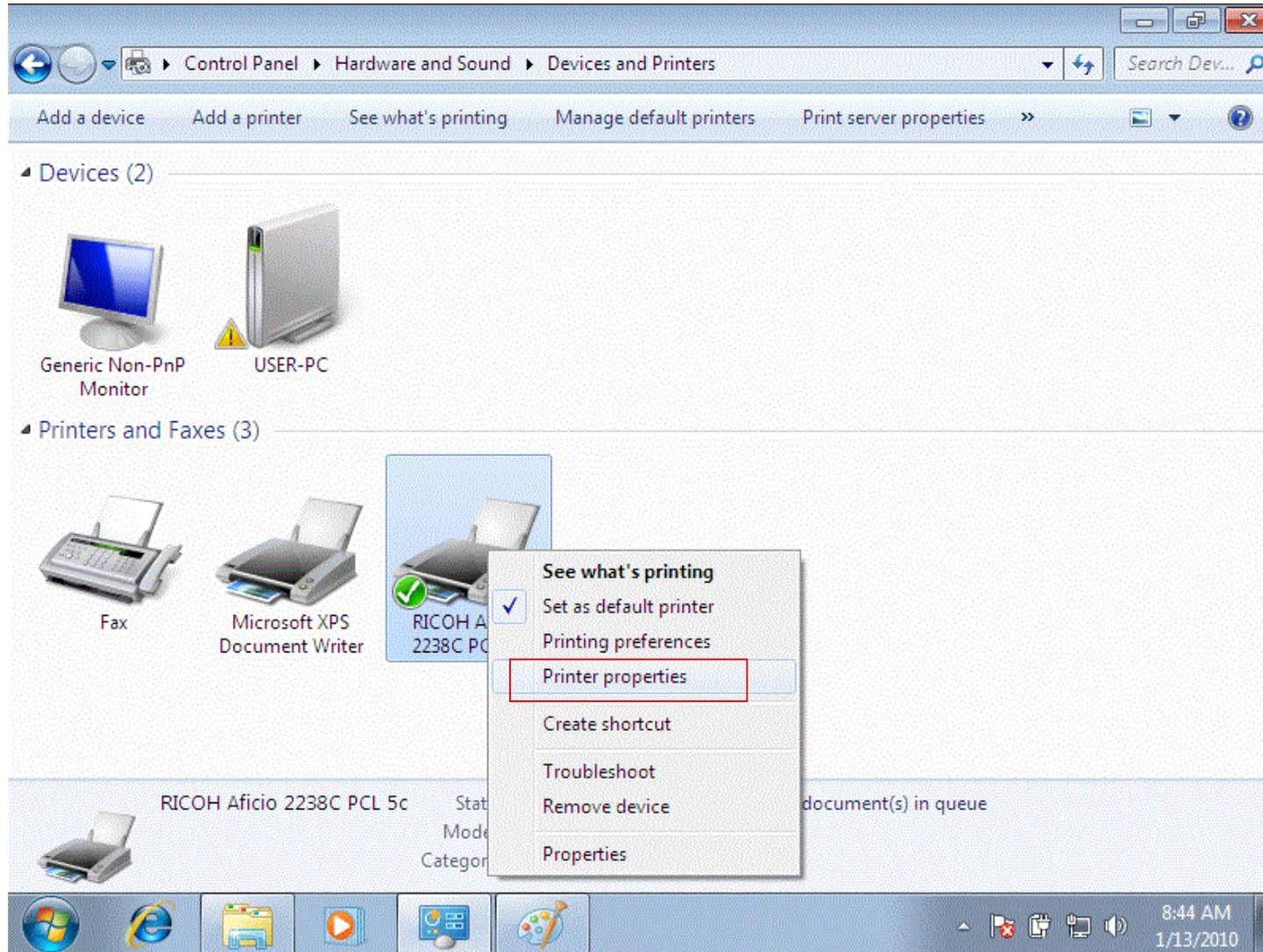
Right click on the Printer you just installed and Left click Printer Properties.
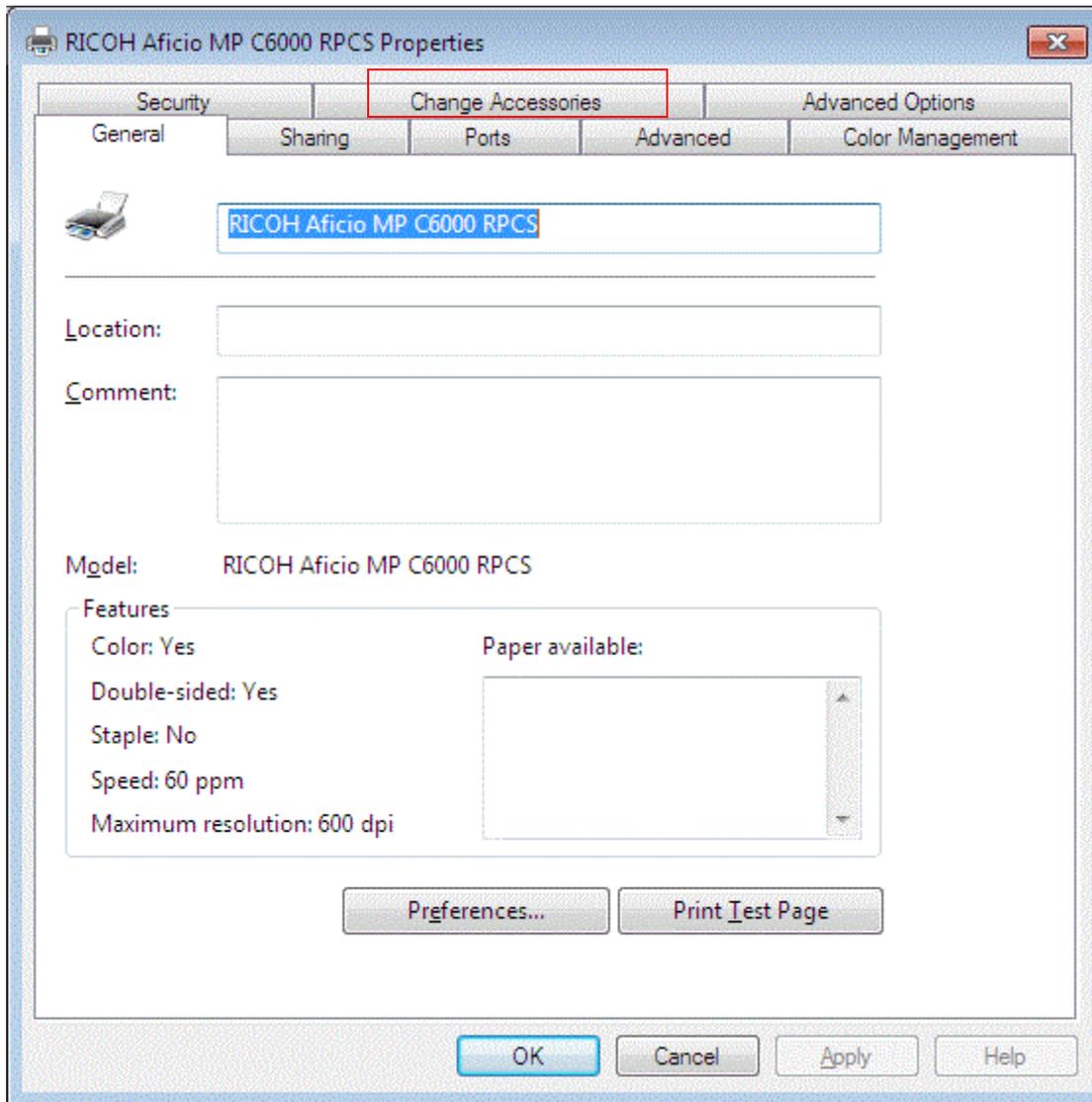
If you installed the RPCS driver click the Change Accessories tab. If you installed the PCL driver proceed to slide 23.

RICOH Aficio MP C6000 RPCS Properties

| General | Sharing | Ports | Advanced | Color Management |

| Security | Change Accessories | Advanced Options |

Select printer options:

- ☐ Wide LCT
- ☐ Large Capacity Tray
- ☑ External Tray
- ☐ Finisher SR4010 (without punch unit)
- ☐ Finisher SR4010 (2 and 3 punch holes)
- ☐ Finisher SR4010 (2 and 4 punch holes)

Total memory: 1536MB

[Accessories...]

Paper source tray settings:

Tray	Size	Orientation	Paper type
Tray 1	Unknown		Plain 1
Tray 2	Unknown		Plain 1

Paper size in tray:
Unknown

Paper type in tray:
Plain 1

☐ Do not use Auto Tray Select

Paper position in tray
○ Set horizontally   ◉ Set vertically

[About]   [Restore Defaults]

[OK]   [Cancel]   [Apply]   [Help]

On this page you will need to check mark any installed options from the configuration page you printed.

You can scroll to see all available options

If you have a finisher you will have to verify whether you have a punch unit or not most are 2-3 hole units.

Then you will need to input the paper sizes and orientations for each tray

Once all the options are configured click OK.
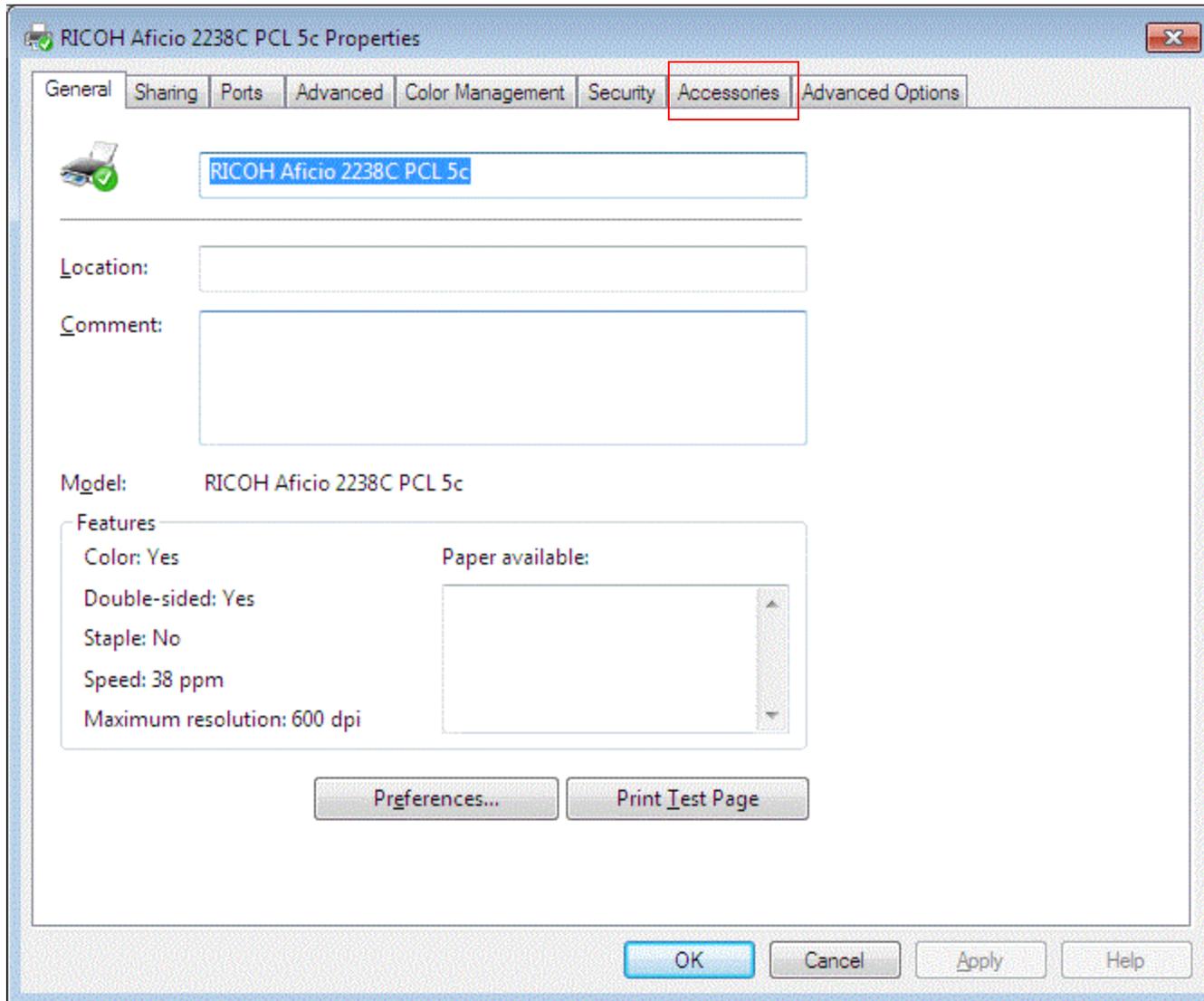
If you installed the PCL driver click the Accessories tab.
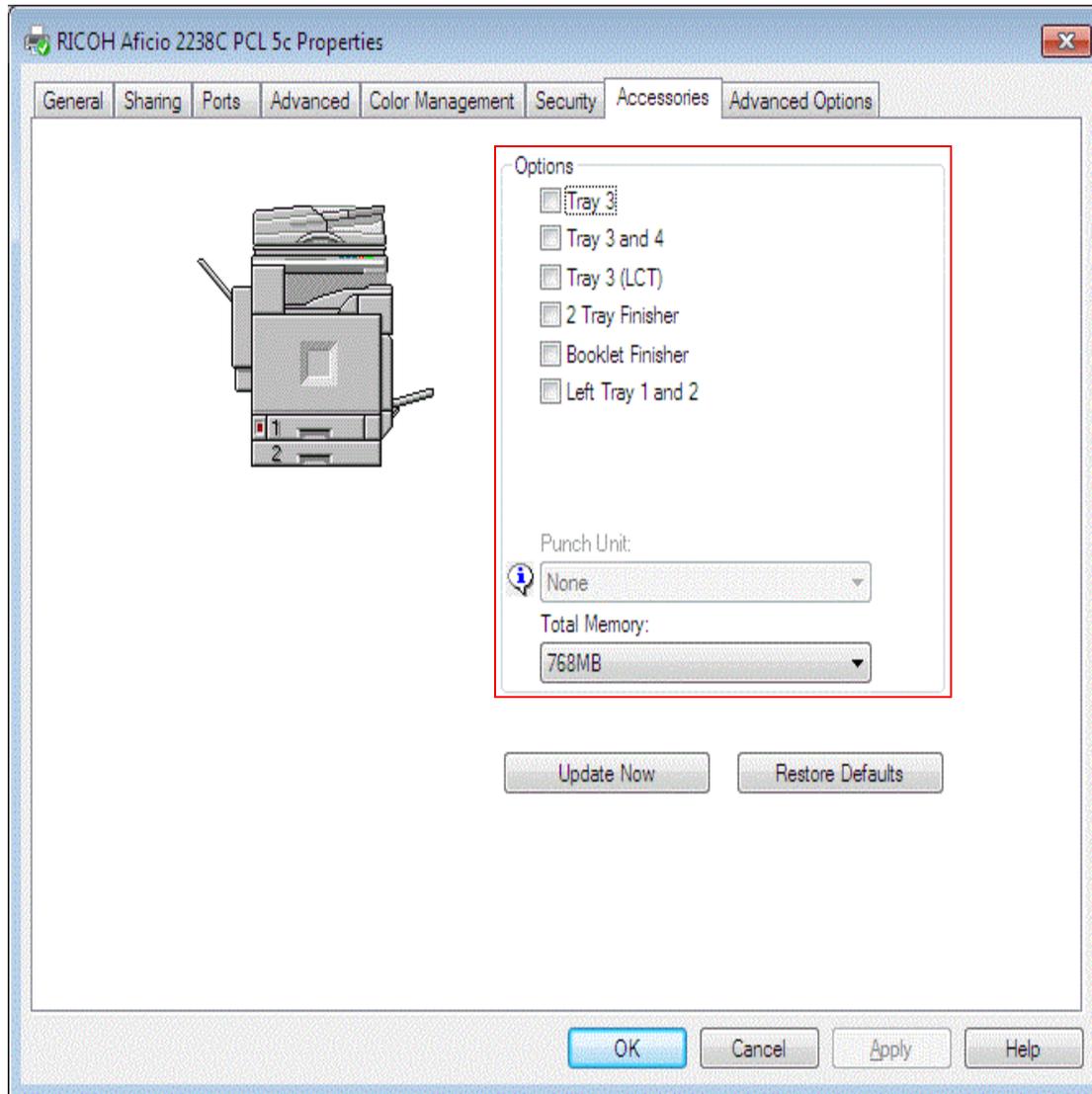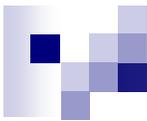
On this page you will need to click the box next to the options the configuration page you printed earlier has and click OK.

DONE!!!