Installing Ricoh Driver for Windows

- **Items you need to know**

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

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

- You will also want to verify your machine has Adobe PostScript installed (#2 on the following page)

- To get all this information you can print a configuration page from the Copier. Select Settings, Machine Features (if present) ,

- Printer Settings,

- Machine Information,

- Configuration Page

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Sep. 19,2022 01:04:24PM

System Reference

Machine ID	3098RC00427	Total Memory	1913 MB
Total Counter	1217		
Firmware Version	Printer[4.59 / D0BL5581W], System[4.60 / D0BL5551H], Engine[1.17:04 / D0BM5503P], LCDC[------- / -------], NIB[18.86 / D0BL5578W]		
Device Connection	-		
HDD: Font/Macro Download	Free Space 20418816 KB , Disk Capacity 20418864 KB		
Printer Language	RPCS [5.23.15], PCL 5c [1.07], PCL XL [1.07], Adobe PostScript 3 [1.08], Adobe PDF [1.08]		2
Attached Equipment	Lower Paper Trays, Booklet Finisher SR3270		
Consumption Status	Black Toner Remaining: [■■■■],	Cyan Toner Remaining:	[■■■■],
	Magenta Toner Remaining: [■■■■],	Yellow Toner Remaining:	[■■■□]

Paper Input

Tray Priority	Tray 1	
Bypass Tray	Custom Size 12.00x47.25inch	Coated Paper (Glossy) Duplex Unavailable
Tray 1	11 x 8 1/2	Plain Paper
Tray 2	12 x 18	Plain Paper
Tray 3	11 x 17	Plain Paper
Tray 4	11 x 17	Plain Paper 2

Data Management

Auto Del. Temp. Print Jobs	Off	Hours to Delete	8
Auto Del Stored Print Jobs	*Off	Days to Delete	3
Jobs Not Prntd As Mach Off	Do not Print	Restrict Direct Print Jobs	Off
Switch Initial Screen	Job List	4 Color Graphic Mode	Photo Priority
List/Test Print Lock	Off		

System

*indicates a non-default setting.

Print Error Report	Off	Auto Continue	Off
Store and Skip Errored Job	Off	No. of pages to judge jobs	3
Memory Overflow	Do not Print	Error Display Setting	All
AutoCncl Conf for PDLErrJb	Do not Display	AutoCncl Prt Job(s) on Err	Off
Exceeded Sheets to Staple	Continue Printing	Exceeded Sheets for Bklet.	Suspend (Display Alert)
Sub Paper Size	Auto	Letterhead Setting	Auto Detect
Tray Setting Priority - Paper Conf. for Byps. Tray	Do not Display	Tray Setting Priority - Bypass Tray	*Driver/Command
Tray Setting Priority - Tray 1	Machine Setting(s)	Tray Setting Priority - Tray 2	Machine Setting(s)
Tray Setting Priority - Tray 3	Machine Setting(s)	Tray Setting Priority - Tray 4	Machine Setting(s)
Tray Switching	*On	Extend Auto Tray Switching	Off
Job Separation	*On	Rotate Srt: AutoPaper Contn	Off
Rotate by 180 Degrees	Off	Printer Language	Auto
Default Printer Language	PCL	Print Compressed Data	Off
Copies	1	2 Sided Print	Off
Blank Page Print	On	Page Size	8 1/2 x 11
Edge to Edge Print	Off	Reserved Job Waiting Time	Short Wait
Memory Usage	Frame Priority		

PCL Menu

Orientation	Portrait	Form Lines	60
Font Source	Resident	Font Number	0
Point Size	12.00	Font Pitch	10.00
Symbol Set	PC-8	Nimbus Mono Font	Regular
Extend A4 Width	Off	Append CR to LF	LF=LF
Resolution	600 dpi (Standard)	Toner Saving	Off
Tray Parameters - Auto Select	*, *, *	Tray Parameters - Tray 1	*, *, *
Tray Parameters - Tray 2	*, *, *	Tray Parameters - Tray 3	*, *, *
Tray Parameters - Tray 4	*, *, *	Tray Parameters - Bypass Tray	*, *, *

PS Menu

Job Timeout	Use Driver/Command	Job Timeout Time (Seconds)	0
Wait Timeout	Use Driver/Command	Wait Timeout Time (Seconds)	300
Paper Selection Method	Select Paper Tray	Swtchng btwn 1&2 Side Prnt	Active
Data Format	TBCP	Resolution	600 dpi (Standard)
Toner Saving	Off	Color Setting	Super Fine
Color Profile	Auto	Process Color Model	Color
Orientation Auto Detect	On	Gray Reproduction	Black/Gray by K (Black)
Tray Parameters - Tray 1	*, *, *	Tray Parameters - Tray 2	*, *, *
Tray Parameters - Tray 3	*, *, *	Tray Parameters - Tray 4	*, *, *
Tray Parameters - Bypass Tray	*, *, *		

PDF Menu

Reverse Order Printing	Off	Resolution	600 dpi (Standard)
Toner Saving	Off	Color Setting	Super Fine
Color Profile	Auto	Process Color Model	Color
Orientation Auto Detect	On		

Host Interface

I/O Buffer	128 KB	I/O Timeout	15 seconds
DHCP	On	IPv4 Address	172. 20. 30. 3	1
Sub-net Mask	255.255.255. 0	IPv4 Gateway Address	172. 20. 30. 1
IPv6 Stateless Setting	Active	IPv4	Active
IPv6	Inactive	SMB	Active
Ethernet Speed	Auto Select: Disable 1Gbps	Fixed USB Port	Off

Interface Information

MAC Address	58.38.79.1c.16.88	Host Name	RNP5838791C1688
Workgroups Name (SMB)	WORKGROUP	Network Path Name (SMB)	\\RNP5838791C1688\IMC2500
Invalid Interface	Not Detected		

Virtual Printer

Virtual Printer Settings	Inactive

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Software you need

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

- **https://www.ricoh-usa.com/en/support-and-download**

- **Enter your Ricoh Model Name in the search field as pictured below.**

- **Once you have chosen your device, agree to the license.**

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Choosing Your Printer

- **This will load a screen with a series of operating systems to choose from. You'll want to choose your Windows Version. Then click the download button for the PCL6 Driver for Universal Print. Do not download the PCL6 V4 Driver for Universal Print.**

Install the Driver

- After downloading the driver, you should have an executable application in your downloads folder.
- Select open / double click on download

Microsoft Edge
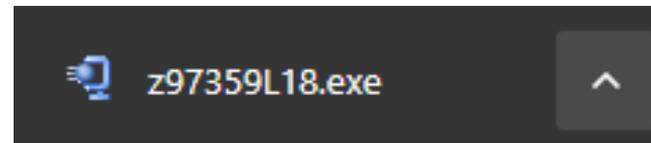
Google Chrome

- Select **Unzip**
- Remember to <u>save</u> this file in a spot you can find it later.
- The default location the file will unzip to is <u>c:\temp\"filename"</u>

WinZip Self-Extractor - z97359L18.exe

To unzip all files in z97359L18.exe to the specified folder press the Unzip button.

Unzip to folder:
c:\temp\z97359L18

☑ Overwrite files without prompting

Unzip
Run WinZip
Close
About
Help

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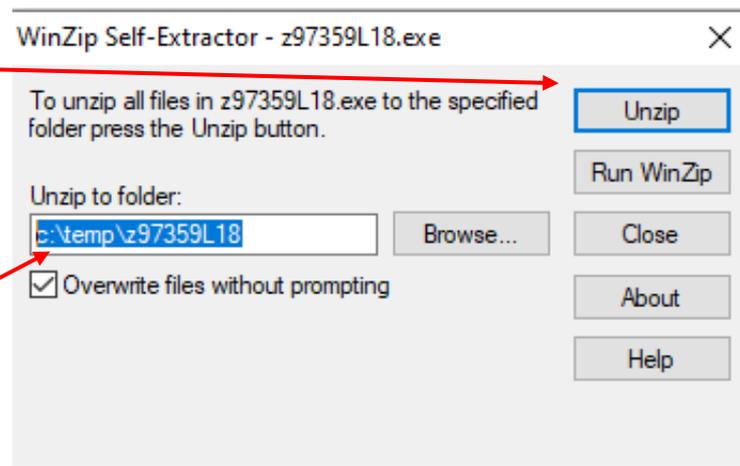
Next Start the Add Printer wizard by typing in "Control Panel" in the search box or search icon

🔍 Type here to search

🔍

select View devices and printers

Hardware and Sound
View devices and printers
Add a device
Adjust commonly used mobility settings

select Add a printer at the top of the screen

Devices and Printers

← → ∨ ↑ > Control Panel > Hardware and Sound > Devices and Printers

Add a device   Add a printer

MSI METRO SALES INC
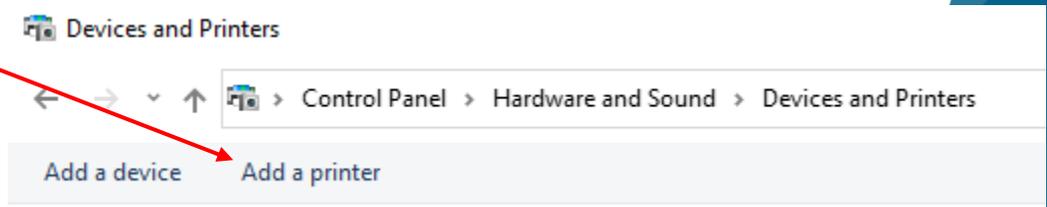
If your Ricoh Printer populates in this box DO NOT select it.

Instead Select, "The printer that I want isn't listed".

Choose a device or printer to add to this PC

No devices found

The printer that I want isn't listed

Next   Cancel

MSI METRO SALES INC
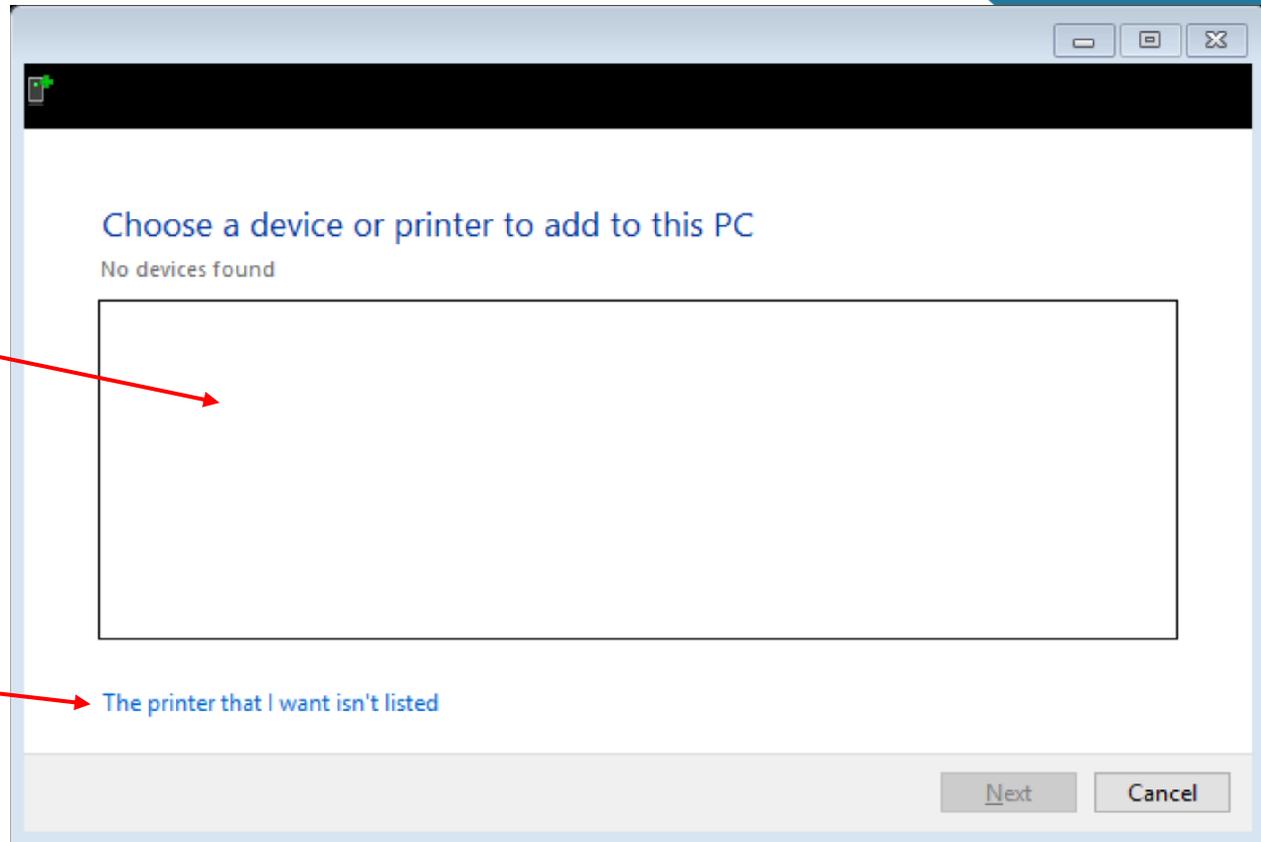
Now select, "Add a printer using an IP address or hostname".

Add Printer

Find a printer by other options

○ My printer is a little older. Help me find it.

○ Find a printer in the directory, based on location or feature

○ Select a shared printer by name

Browse...

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

◉ Add a printer using an IP address or hostname

○ Add a Bluetooth, wireless or network discoverable printer

○ Add a local printer or network printer with manual settings

Next   Cancel

Under the device type: drop down menu select TCI/IP Device

In the Hostname or IP address field, type in the IPv4 address from the Configuration Page (#1).

The Port name field will automatically fill in.

**Be sure the "Query the printer" box is unchecked.
Then select next.**

✕

← 🖶 Add Printer

Type a printer hostname or IP address

Device type: TCP/IP Device   ⌄

Hostname or IP address: [   ]

Port name: [   ]

☐ Query the printer and automatically select the driver to use

Autodetect detects WSD and TCP/IP printers.
To search for IPP printers, please select IPP from the drop down box

[Next]   [Cancel]

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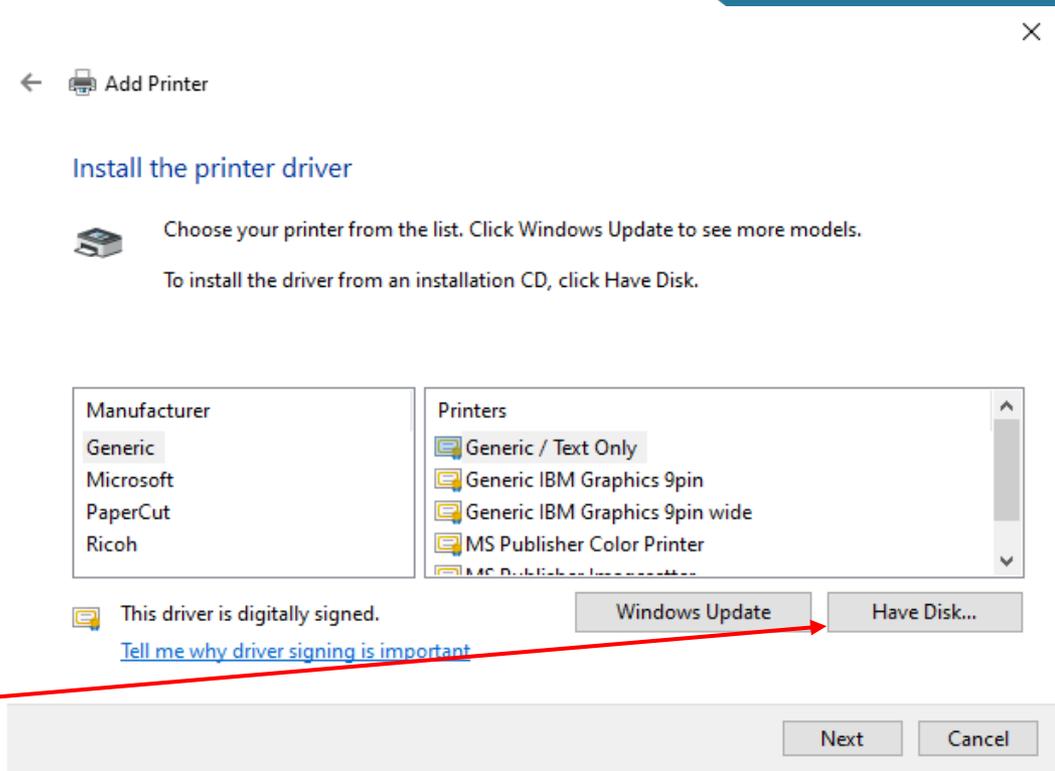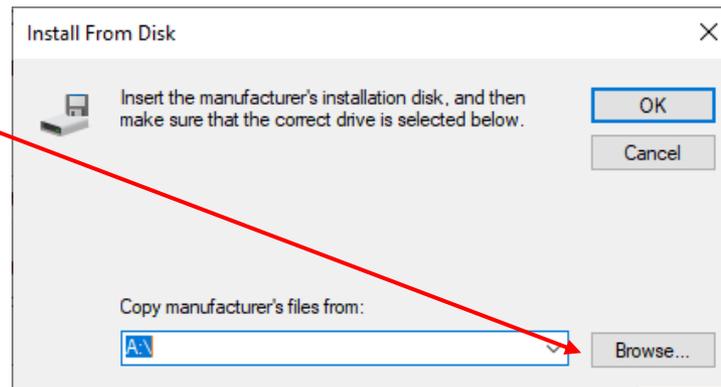
Now Browse to the location where you saved your downloaded Ricoh driver, select it and double click the folder or click the Open button.
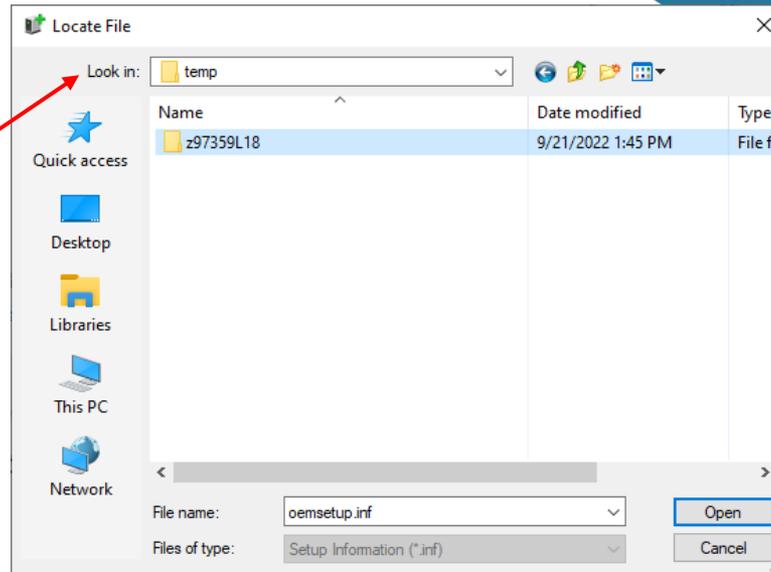
Select the disk 1 folder and double click the folder or click the Open button.
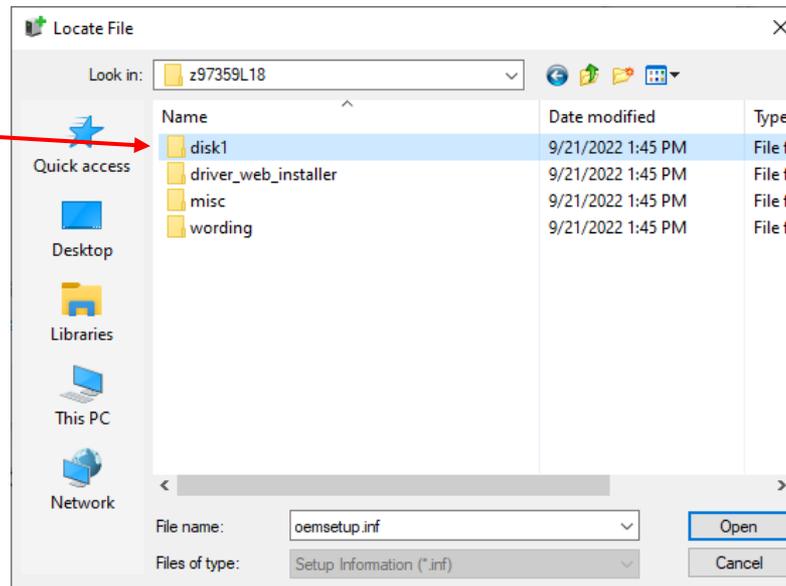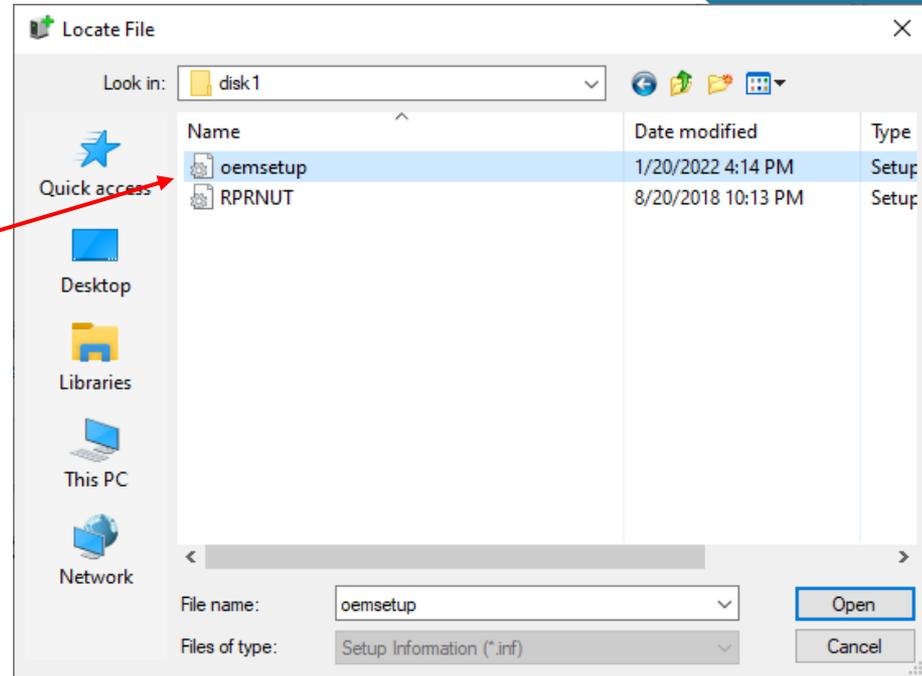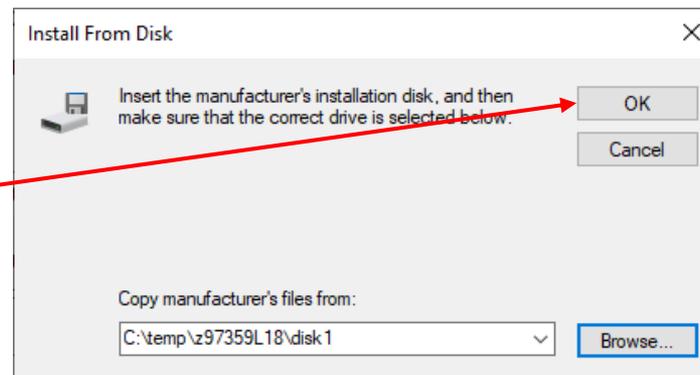
Select the Manufacturer Name

Add Printer

Install the printer driver

Choose your printer from the list. Click Windows Update to see more models.

To install the driver from an installation CD, click Have Disk.

Manufacturer	Printers
Gestetner	RICOH IM C2000 PCL 6
LANIER	RICOH IM C2500 PCL 6
NRG	RICOH IM C2509J PCL 6
Ricoh	
SAVIN	

This driver is digitally signed.

Tell me why driver signing is important

Windows Update   Have Disk...

Next   Cancel

Select the Printer model, then select Next

Add Printer

Install the printer driver

Choose your printer from the list. Click Windows Update to see more models.

To install the driver from an installation CD, click Have Disk.

Manufacturer	Printers
Gestetner	RICOH IM C2000 PCL 6
LANIER	RICOH IM C2500 PCL 6
NRG	RICOH IM C2509J PCL 6
Ricoh	
SAVIN	

This driver is digitally signed.

Tell me why driver signing is important

Windows Update   Have Disk...

Next   Cancel

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Congratulations, you have successfully added your Ricoh Printer.

You can also choose if you would like to print a test page.
When you are finished, you can click on "Finish".
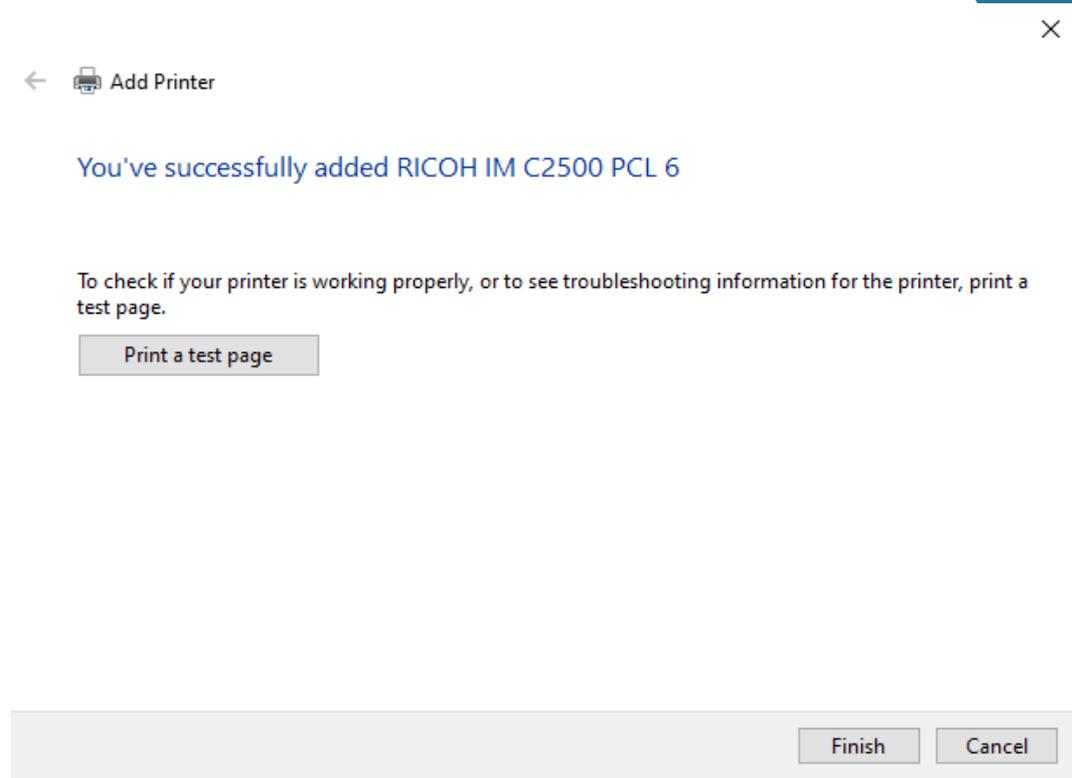
How to Set Printer defaults

Right click on the printer you just installed and select Printer Properties.
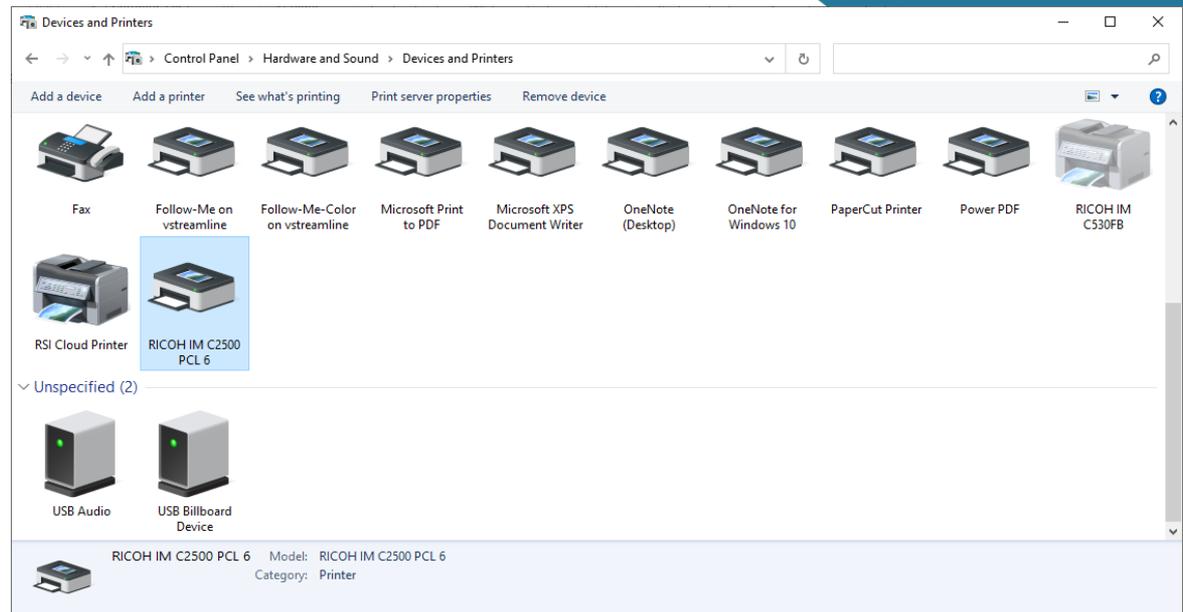
Your screen should look like this.

Select the "Advanced" tab.

Select "Printing Defaults…"
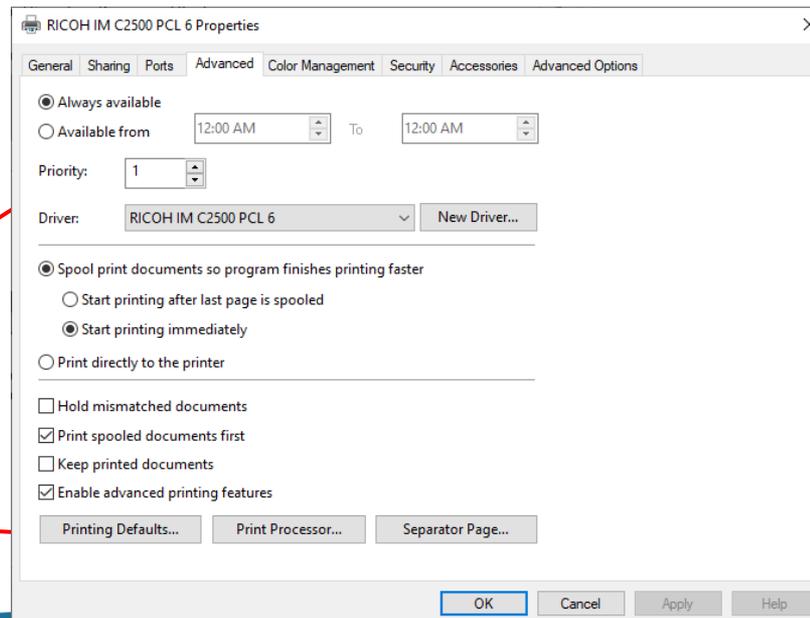
Here you can set the defaults for your print driver. Set "2 sided" to off.

Set "Color/Black and White" to Black and White.

Select Apply.

Select OK.

RICOH IM C2500 PCL 6 Printing Defaults   ✕

Frequently Used Settings | Detailed Settings | Configuration/About

Current Setting
Factory Default

Job Type:
ⓘ Normal Print   ▾   ▷   Details...

One Click Preset List:

Factory Default

Document Size:
Letter (8.5" x 11")   ▾   Custom Paper Size...

Print On: Orientation
Same as Original Size   ▾   ◉ Portrait
                                                    ○ Landscape

Paper Type: Input Tray:
ⓘ Plain & Recycled   ▾   Auto Tray Select   ▾

1 sided

Layout:
☐ ☐ Off   ▾   ▷ ⓘ   Page Order:
                                                    Off   ▾

Document Size:
  Letter (8.5" x 11")
Print On:
  Same as Original Size
Reduce/Enlarge:
  Fit to Print Size

2 on 1 (2 sided)

2 sided:
↤ ↥ Long Edge Bind(Open to Left/Top)   ▾

Booklet:
ⓘ   Off   ▾

Settings Summary

B & W (2 sided)

Staple: Punch:
ⓘ   Off   ▾   ⓘ   Off   ▾

Expand list >>

ⓘ Register Current Settings...   Manage...

Color/ Black and White:
🔵🔴 Color   ▾

Copies:(1 to 999)
1 ⬍

OK   Cancel   Apply   Help

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You have now Installed your printer and set printing defaults