Installing Ricoh Driver for Windows 10

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		RIC	OH Aficio MP C3000
	System Reference			
	Unit Number Total Memory	1024 MB	Pages Printed	47062
	Firmware Version	Printer[1.12 / B7885601K], System[1.69 / NIBI5.17 / B2385605H]	/ B2385601V], Engine[V1.131;01 / B23855	30L], LCDC[1.18 / B2381491A],
	Device Connection HDD: Font / Masco Download	IEEE 802,11b Free Space 509908 KB Disk Canacity	510446 KB	
7	Printer Language	RPCS [3.3.22.3.4], PCL 5c [1.13], PCL 3	XL [1.13], Adobe PostScript 3 [1.00], Ado	be PDF [1.00]
2	Consumption Status	Black Toner Remaining:	Cyan Toner Remaining:	
		Magenta TonerRemaining: [Contraction of the second seco	
	Tray Priority	Tray 1		
	Bypass Tray Tray 1	8 1/2 x 11 Plain Paper Tray Locked Du	plex Unavailable	
	Tray 2	11 x 17 Plain Paper		
	Maintenance	Dhala Daladha		
	4 Color Graphic Mode	Photo Priority		* indicates a non-default setting.
	Print Error Report	*On	Auto Continue	off
	Memory Overflow Hours to Delete	Do not Print 8	Auto Del, Temp. Print Jobs Auto Del Stored Print Jobs	Off On
	Days to Delete Memory Usage	3 Frame Priority	Initial Print Job List Duolex	'List Per User ID Off
	Copies Research Job Waiting Time	1 Short Wait	Blank Page Print	On Auto
	Sub Paper Size	Off	Page Size	8 1/2 x 11
	Edge to Edge Print	Off	Default Printer Language	PCL
	Tray Switching	Oit		
	Orientation	Portrait	Form Lines.	*45
	Font Source Point Size	Resident 12.00	Font Number Font Pitch	0 10.00
	Symbol Set	PC-B	Courier Font Append CR to LF	Regular
	Resolution	*300 dpi	hppena ore to es	
	PS Menu	7000	Barah Mar	and the mark
	Color Setting	Super Fine	Color Profile	Auto
	PDF Menu			
	Resolution Color Profile	600 dpi (Fast) Auto	Color Setting	Super Fine
	Host Interface			
	1/O Buffer DHCP	128 KB On	I/O Timeout IPv4 Address	15 seconds 192,168,002,184(011.022,033.044)
	Sub-net Mask IPv6 Stateless Autoconfig	255,255,000,000(696,966,006,066) Active	Gateway Address Frame Type (NW)	- 192,166,001,013(000,000,000,000)
	IPv4 NetWass	Active	IPv6	Inactive
	Apple Talk	Active	Ethernet Speed	Auto Select
	Selected SSID	Ethernet MetroSales	Communication Mode Channel	11
	Transmission Speed WPA Encryption Method	Auto TKIP	Security Type WPA Authentication Method	Off WPA-PSK
	Interface Information			
	MAC Address Operation Mode (NetWare)	00,00,74,ae,3e,e1 Print Server	Host Name Print Server Name(NetWare)	RNPAE3EE1 RNPAE3EE1
	File Server Name (NetWare)	Not Defined	NDS Context Name (NetWare)	Not Defined
	IEEE 802.11b	00.00.74,b8.62.35	HEAVOIN FALL MAINE (OMD)	WAR NEDEE HAR OODD
	invaid Interface	NOL Delected		

Software you need

Drivers for the machine can be downloaded from Ricoh's Website: ..<u>http://www.ricoh-usa.com</u>

Enter the numeric model number in the search box.

Choose a PCL 6 for universal driver unless you know that you need a Postscript driver.

When you Download drivers from the web, you must run the downloaded file to extract the

driver for use. Remember to save this file in a spot you can find it later.

Next Start the Add Printer Wizard

- " Hold the Windows key and press the "x" key.
- " 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.



Choose a device or printer to add to this PC
No devices found
The printer that I want icn't listed
The printer that I want isn't listed
<u>N</u> ext Cancel

Now select, "The printer that I want isn't listed".

	X
\leftarrow	
Find a printer by other options	
○ My printer is a little older. Help me find it.	
○ Select a shared printer by name	
	Browse
Example: \\computername\printername or http://computername/printers/printername/.printer	
Add a printer using a TCP/IP address or hostname	
○ Add a Bluetooth, wireless or network discoverable printer	
O Add a local printer or network printer with manual settings	
N	lext Cancel

Now select, "Add a printer using a TCP/IP address or hostname".

~ 4		
Type a printer hostn	ame or IP address	
Device type:	TCP/IP Device	~
Hostname or IP address:		
Port name:		
Query the printer and a	utomatically select the driver to use	
		Next Cancel

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.



← 5	Σ	3
Choose your printer from the	ne list. Click Windows Update to see more models.	
Manufacturer	Printers	
Brother Canon Dell Eastman Kodak Company	Brother Color Leg Type1 Class Driver Brother Color Type3 Class Driver Brother Color Type4 Class Driver Brother Generic Jpeg Type1 Class Driver	
This driver is digitally signed. <u>Tell me why driver signing is imp</u>	Windows Update Have Disk	< Click on Have Disk
	Next Cancel	





Now Browse to the folder you saved your print driver that you downloaded earlier.



Now Browse to the location where you saved your downloaded Ricoh driver, select it and Hit the Open button.

Install Fro	om Disk	X	
۳. ۲	Insert the manufacturer's installation disk, and then make sure that the correct drive is selected below.	OK Cancel	< Click on OK
	Copy manufacturer's files from:		
	M:\Pcl 6 univ\x64\64bit	Browse	

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.	
Printers PCL6 Driver for Universal Print RICOH PCL6 UniversalDriver V4.8	Choose the PCL6 Driver for Universal Print.
This driver is digitally signed. Windows Update Have Disk Tell me why driver signing is important	< The Click "Next"
Next Cancel	< THE CHICK INEXL .

		23
₽		
Type a printer	name	
Type a printer	name	
Printer name:	Ricoh Printer	
This minter (0) be	installed with the DCLC Drives for Universal Drive drives	
This printer will be	installed with the PCL6 Driver for Universal Print driver.	

Now name your printer whatever you would like it to say and click "Next".

Printer Sharing If you want to share this printer, you must provide a share name. You can use the suggested name or typ a new one. The share name will be visible to other network users.	be
 Do not share this printer Share this printer so that others on your network can find and use it 	Select "Do not share this printer".
Share name: Location: Comment:	
Next Cancel	Then click "Next".

 ✓ ♣ You've successfully added Ricoh Printer 	
Set as the default printer	Now you can choose if you wish to make this printer your default printer.
	You can also choose if you would like to print a test page.
To check if your printer is working properly, or to see troubleshooting information for the printer, print a test page. Print a test page	When you are finished, you can click on "Finish".
Finish Cancel	





Right click on the printer you just installed and select Printer Properties.

Ricoh Printer Properties	
General Sharing Ports Advanced Color Management Security Accessories Advanced Options	
 Always available Available from 12:00 AM To 12:00 AM To 	Your screen should look like this.
Spool print documents so program finishes printing faster Start printing after last page is spooled	Select the "Advanced" tab.
 ☐ Hold mismatched documents ☑ Print spooled documents first ☐ Keep printed documents ☑ Enable advanced printing features ☑ Printing Defaults Print Processor Separator Page 	Select "Printing Defaults…"
OK Cancel Apply Help	



Ricoh Printer Printing Defaults			
Frequently Used Settings Detailed Set	tings Configuration/About		
Current Setting	One Click Preset List:	Job Type: Normal Print	✓ ▶ Details
	Basic Setting	Document Size: Letter (8.5" x 11") ∨ ✓ Print On: Same as Original Size ∨	Orientation Orien
Basic Setting		Paper Type: Plain & Recycled V	Input Tray: Auto Tray Select
Document Size: Letter (8.5" x 11") Print On: Same as Original Size Reduce/Enlarge:		Layout: Coff v v v v v v v v v v v v v v v v v v	Page Order:
Fit to Pfint Size		Booklet: Off ~ Staple:	Punch:
Settings Summary		Off ~	Off
Register Current Settings	Expand list >> Manage	Color/ Black and White:	Copies:(1 to 999)
		OK Ca	ancel Apply Help

Here you can set the defaults for your print driver.

Set "2 sided" to off.

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

Hit Apply.

Hit OK.

Ricoh Printer Properties	Configure Stan
General Sharing Ports Advanced Color Management Security Accessories Advanced Options	Port Settings
Ricoh Printer	Port Name:

Help

	Print to File			
TS001	Inactive TS Port			
TS002	Inactive TS Port			
192.16	Standard TCP/IP Port	HP Color LaserJet 4550 PCL6		
HP_19	Standard TCP/IP Port	HP Photosmart C309a series fa		
✓ 192.16	Standard TCP/IP Port	Ricoh Printer	~	
Add Por	rt Delet	e Port Configure Port		
] Enable bidire	ectional support			

ort Name:		192.168.69.55		
inter Name or IP Addre	55:	192.168.69.55		
Protocol				
() Raw		C) LPR	
Raw Settings				
Port Number:	9100			
LPR Settings				
Queue Name:				
LPR Byte Counting E	nabled			
SNMP Status Enable	d			
Community Name:	public			
SNMP Device Index:	1			

Now select the "Ports" tab. Select "Configure Port...".

Now Uncheck "SNMP Status Enabled"

Select "OK" on both screens.



You have now installed your printer ^(c)