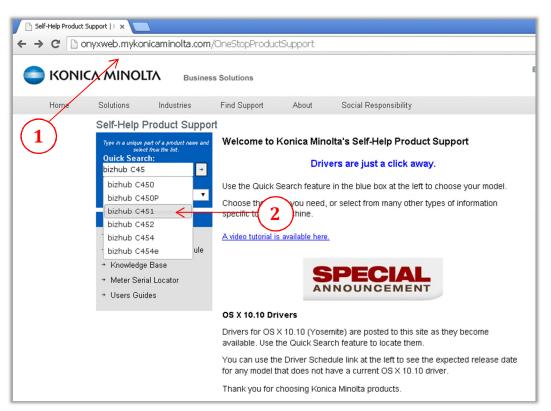
Microsoft Windows Drivers installation guide



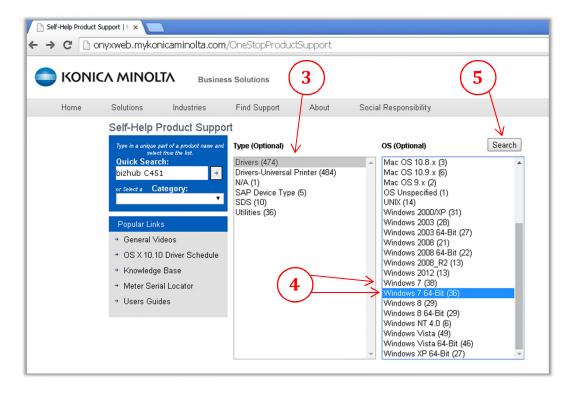


Downloading Konica Minolta Drivers

- 1) Go to http://onyxweb.mykonicaminolta.com/OneStopProductSupport
- 2) Enter the MFP model in the 'Quick Search' field. Select the correct model if multiple exist.



- 3) In the '*Type*' window pane, select drivers.
- 4) In the 'OS' windows pane, select the operating system in use. (32bit or 64bit)
- 5) Click 'Search'.



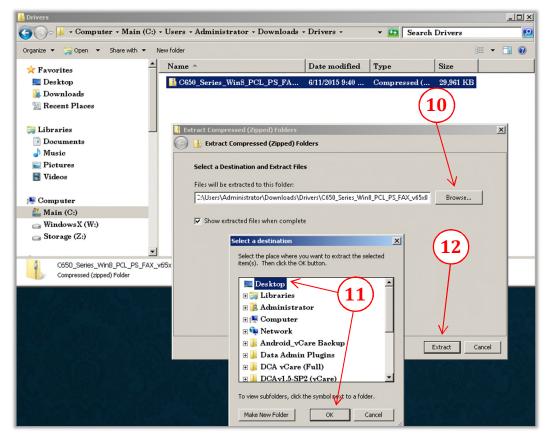
- 6) On the following screen, select the 'PCL' tab.
- 7) Click on the driver link and download the desired driver. (If unsure, choose the latest version)

o bizhub C451 D	Downloads
Drivers (36)	6
▼ Windows 7 64-E	3it (36)
Twain (17)	PCL (6) Postscript (6) FAX (7)
Version 6	5.5.1.0 6/19
	29.26 MB C650 Series Win8 PCL PS FAX v65x0.zip
Release No	otes: bizhub C451, C550, C650 PS Driver Version 6.5.1.0 Support of Windows 8 and Server 2012
SEE DLBT1	1300571EN00.pdf (7)
6/19/2013	
Release No	otes: bizhub C451, C550, C650 PS Driver Version 6.5.1.0 README file
Version 6	5.5.0.0 3/25/2013-3/26
3/26/2013	
Release No	otes: bizhub C451, C550, C650 PS, PCL, FAX Driver Version 6.5.0.0 README file
3/25/2013	85.64 MB C650 Series Win8 PCL PS FAX v6500.zip
Release No 2012	otes: bizhub C451, C550, C650 PS, PCL, FAX Driver Version 6.5.0.0 Support of Windows 8 and Windows S
	1300504EN00.pdf
Supported L	anguages: English,Español ,Français
Version 6	5.3.0.0 wнqL [©] 1/26/2009-1/11
1/11/2010	
	otes: C451, C550, C650 FAX, PS, PCL Drivers README file
	33.35 MB <u>C650 Series PS PCL Fax 6.3.1.0.zip</u>
Release No	otes: C451, C550, C650 FAX Driver Version 6.3.0.0, PS Driver Version 6.3.1.0, and PCL Driver Version 6.3.
SEE DLBT1	LOOOOO1ENOO.pdf for a list of enhancements

- 8) After the file downloads, locate the driver package file. (Windows default location is the 'Downloads' folder)
- 9) 'Right click' on the driver package and click 'Extract All'

Drivers					_10
⊃ O → • Computer • Main (C	:) • Users • Administrator • Downloads	s • Drivers •	🔻 🙆 S	earch Drivers	
Organize 🔻 🔚 Open 🔻 Share with 👻	New folder				= - 🖬 🔞
☆ Favorites	Name ^	Date modified	Туре	Size	
📃 Desktop	C650_Series_Win8_PCL_PS_FA	. 6/11/2015 9:40	Compress	-1/ 90.001 TZTP	
〕 Downloads 🧲				Open Open in new window	
🔢 Recent Places				Extract All	
			7	Scan with Malwareby	tes Anti-Malware
📜 Libraries 📃 💷				😸 Install with Revo Unir	nstaller Pro
Documents	(8)			7-Zip	a an aite a Canada bia la
👌 Musie				Open with	ecuncy Essenciais
E Pictures		(9)		Share with	
H Videos		\bigcirc		Ouick mount	
				Mount	
Computer				Restore previous ver	sions
🏭 Main (C:)				Send to	
windowsX (W:)					
👝 Storage (Z:)				Cut Copy	
	-			Create shortcut	
		ate created: 6/11/2015 9:39	9 AM	Delete	
Compressed (zipped) Folder	Size: 29.2 MB			Rename	

- 10) On the 'Extract Compressed Folders' window, click on 'Browse'.
- 11) Select 'Desktop', then 'OK',
- 12) Select 'Extract'.



After extracting all files, a newly open window will appear. Locate the two 'Setup' files &
 'Double click' the version for the correct OS installed. (32bit or 64bit)

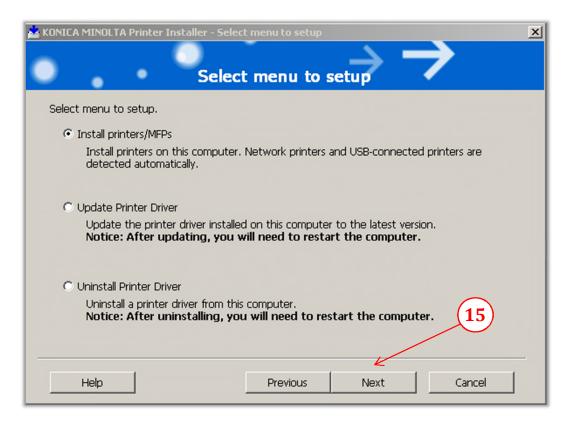
Driver					• 🕢 Search	Driver
Organize 👻 🖬 Open 👻	Share with 💌 🛛	lew folder				
📃 Desktop	-	Name 🔶		Date modified	Туре	Size
 ▶ Downloads ♥ Recent Places ♥ Libraries ♥ Documents ♦ Music ♥ Pictures ♥ Videos ♥ Computer 		 Bmp Drivers Lang setupsub Setup Setup Setup Setup64 	13)	6/11/2015 9:52 6/11/2015 9:52 6/11/2015 9:52 6/11/2015 9:52 6/11/2015 9:52 6/11/2015 9:52 6/11/2015 9:52	File folder File folder File folder Application Configuratio	934 KB 1 KB 1,295 KB

Using the Konica Minolta driver installation utility,

14) From the *'License Agreement window'*, click *'Agree'*



15) From the 'Printer Installer window', select 'Install printers/MFPs', then click 'Next'



The utility installer will now scan the current subnet for all online Bizhub MFP's

16) Choose the device that the driver is to be installed, then select 'Next'.

KONICA MINOLTA Printer Installer - Select Printers/MFPs to Install					
$ \rightarrow \rightarrow$					
Select Printer/MFP to Install					
• Select Printers/MFPs to Install from the List. You Can Select Multiple Printers/MFPs.					
Device Name	Address/Port	Status			
Bizhub-C451	172.16.10.245	Installed			
Image: Clear all Normal Printing Search Setting Update List					
Specify the Printer/MFP Except for the Above. (IP Address, Host Name) Specify Printer/MFP Path Here Refer to					
Help	Previous Next	Cancel			

17) Select the **'PCL'** option then <u>uncheck</u> the **'PS',' Fax'**, then click **'Next'**.

Note: It is highly recommended to uncheck 'XPS' (if shown), due to known compatibility issues!

💑 KONICA MINOLTA Printer Installer - Selecting	y the installation setting
• Selecting the	installation setting
Select the installation setting.	
Driver Language	English
Components to Be Installed	
KONICA MINOLTA C650 Series PCL KONICA MINOLTA C650 Series PS KONICA MINOLTA C650 Series FAX	
Help	Previous Next Cancel

18) Verify the 'Installation Summary' information & click 'Install'

Note: The model shown may be different as some drivers are used on multiple models.

📩 KONICA MINOLTA Printer Installer - Confi	rm Installation Settings	×
	$\rightarrow -$	
Confirm I	installation Settings 🛛 🗸	
Installation Summary		
Item	Configuration	
Printer Path	172.16.10.245	
Driver Language	English	
Components to Be Installed	KONICA MINOLTA C650 Series	PCL
	(18)	
Help	Previous Install	Cancel

19) Some Windows versions may have a 'Security' pop-up window, if so, select 'Install'.

KONICA MINOLTA Printer Installer - Confirm Installation Settings Confirm Installation Settings Installation Summary	★I 6/11/2015 9:52 File folder 6/11/2015 9:52 File folder
Item Installing Printer Path Oriver Langu + Installing Printer Driver Component: Installing Print Tools Installing Other Files	Windows Security Would you like to install this device software? Would you like to install this device software? Would you like to install this device software? Would you like to install this device software from "XONICA MINOLTA BUSINESS TECHNOLOGIES, IN Would you should only install driver software from publishers you trust. How can I device software is safe to install
Help Previous Install	Cancel 19

- 20) To change the printer name for the driver, select 'Rename Printer' (Optional)
- 21) Click 'Finish'.



CONFIGURING DEFAULT DRIVER SETTINGS.

A. Click 'Start', select 'Devices and Printers'.



- B. Move the mouse cursor over the newly installed printer & *'right click'* the MFP icon.
- C. From the pop-up window, select 'Printer properties'



D. From the 'PCL Properties' window, select the 'Ports' tab.

Rizhub-C451 PCL Properties			×
General Sharing Ports Advanced	Color Management Security Configure Setti	ngs	
K			
Bizhub-C431 PCL			
Location: Sacramento ITA			
Comment:			
·····			
Model: KONICA MINOLTA O	550 Series PCL		
Features Color: Yes	Paper available:		
Double-sided: Yes	A3		
Staple: Yes	A4 🗖		
Speed: 45 ppm	A5 A6		
Maximum resolution: 600 dpi	B4 💌		
Pre	ferences Print Test Page		
	ОК	Cancel Apply	Help
	- OK	Calica sppy	

- E. The highlighted port should be the newly installed driver. Select 'Configure Port'.
- F. Select 'Raw' & Uncheck 'SNMP Status Enabled', then click 'OK'

🖓 IT Dept Properties	Configure Standard TCP/IP Port Monitor	×
General Sharing Ports Advanced Color Management Security Configure Settings	Port Settings	1
TT Dept	Port Name: IP_172.16.10.245 Printer Name or IP Address: 172.16.10.245	
Print to the following port(s). Documents will print to the first free checked port.	Protocol © Raw C LPR	
Port Description Printer	N	I
192.16 Standard TCP/IP Port KONICA MINOLTA C754e (216)	Raw Settings	I
□ 192.16 Standard TCP/IP Port KONICA MINOLTA C554Serie	Port Number: 9100	I
	LPR Settings Queue Name: LPR Byte-counting Enabled	
Add Port Delete Port Configure Port	SNMP Status Enabled	l
Add Port Delete Port Configure Port Fnable bidirectional support Enable printer pooling	Community Name: public SNMP. Device Index: 1	
	OK Cancel	Ī

- G. Next, select the 'Advanced' tab; select 'Start printing after last page is spooled'.
- H. Select 'Printing Defaults'.

Bizhub-C451 PCL Properties	x
General Sharing Ports Advanced Color Management Security Configure Settings	
Always available Available from 12:00 AM To 12:00 AM To	
Priority: 1 -	
Driver: KONICA MINOLTA C650 Series PCL New Driver	
 Spool print documents so program finishes printing faster Start printing after last page is spooled Start printing immediately Print directly to the printer 	
☐ Hold mismatched documents ☑ Print spooled documents first	
C Keep printed documents	
Enable advanced printing features	
Printing Defaults Print Processor Separator Page	
H OK Cancel Apply Help	

I. Select the 'Layout' tab and choose '1-Sided' from the 'Print Type' window.

🚔 Bizhub-C451 PCL Printing Defaults	×				
Basic Layout Finish Cover Mode Stamp/Composition Quality Other					
8 1/2x11 (215.5 279.4 mm)	Favorite Setting 🔽 Add Edit				
▼ 8 1/2x11 (215.9x279.5 mm)	Combination Print Type				
	2 in 1 v 1-Sided v				
	Combination Details				
	2-Sided				
	(I) Booklet				
x1	Rotate 180 Binding Margin				
	Skip Blank Pages Binding Margin Settings				
	Chapters Image Shift				
	Entry Example 2,4,6-10 Image Shift Settings				
Printer View Printer Information	Default				
	OK Cancel Apply Help				

- J. Next, choose the 'Finish' tab and select the default option(s) for all print jobs.
- K. Change 'Paper Arrangement' to Productivity.

Bizhub-C451 PCL Printing Defaults					
Basic Layout Finish Cover Mode Stamp/Composition Quality Other					
8 1/2x11 (2.5.9x279.4 mm)	Favorite Setting	g 💌 Add Edit			
8 1/2x11 (215.9x279.4 mm)	Staple	Output Tray			
	Left Comer	Default			
	Punch				
	2-Hole (Left)	Paper Arrangement Prioritize Arranging Papers			
	Half-Fold -	7-			
		K			
Printer View Printer Information Default					
	OK Can	cel Apply Help			

L. Select the 'Quality' tab, and then choose 'Gray Scale' from the 'Select Color' window.

Rizhub-C451 PCL Properties	×	
Basic Layout Finish Cover Mode Stamp/Composition Quality Other		
	avorite Setting 🧣 Add Edit	
	Select Color	
	Full Color Image: Color Gray Scale Coarse 2 Color Image: Coarse	
	Quality Adjustment Image Compression	
	Glossy Mode	
	Color Settings	
	Document Photo DTP	
	Web CAD	
	Font Settings	
Printer View Printer Information	Default	
	OK Cancel Apply Help	

- M. Select the 'Other' tab, check to see any options are 'selected'. If so, then
- N. Check 'Thin Line Support' and Uncheck 'Excel Job Control', 'Remove White Background'
- O. Click 'Apply' then 'OK'. (Note: The 'PCL Properties' window should now be visible again.)

Basic Layout Finish Cover Mode Stamp/Composition Quality Other	
	Favorite Setting Untitled Add Edit
8 1/2x11 (215.9x279.4 mm) ▼ 8 1/2x11 (215.9x279.4 mm)	Excel Job Control
	Encode Control
	Thin Line Support
	Enable this option.
18	
	\frown
	Check Driver Version
Printer View Printer Information	Default
	OK Cancel Apply Help

Finish by clicking **'OK'** on the from the **'PCL properties'** window.