Configure Mac printer to send to PDAgent LPD Service

Ensure correct driver has been installed on the Mac

Skip to the next section if the driver has already been installed.

Open a browser and go to konicaminolta.com.au/support.



Search for the correct driver and click **GO**.

Search your product:		
bizhub C308		
• Or make choice step by step		
Office Colour A3	bizhub C308	\$
	GO	

Choose the correct Mac OS version. To confirm what this is, click the Apple icon in the top left of the screen and choose **About this Mac**.

Click the **Download** button for the latest version of the driver.

Driver	Utilities	User's Guide					
			_				
English			\$	macOS	High Sierra(OS X 10.	13)	;
							Open all categories
Printer Driver							^
	Emulation		Release Date		Version	Description	Download
PostScript			2020-02-13		11.6.0	More +	Download 坐

Tick **Accept Licence agreement** and then click the **.dmg** file to download.





PostScript driver (11.6.0 MU) for KONICA MINOLTA bizhub Colour Series	
Software End User License Agreement	
PLEASE READ CAREFULLY THE LICENSE AGREEMENT BELOW BEFORE OPENING THE PACKAGE OF THIS SOFTWARE ("SOFTWARE"), DOWNLOADING, INSTALLING OR USING THE SOFTWARE. OPENING THE PACKAGE, OR DOWNLOADING, INSTALLING OR USING THE SOFTWARE SHALL BE DEEMED YOUR LAWFUL ACCEPTANCE OF THE TERMS AND CONDITIONS BELOW. IF YOU DO NOT AGREE TO THEM, DO NOT DOWNLOAD, INSTALL, USE THE SOFTWARE, NOR OPEN THE PACKAGE.	
 ✓ Accept License agreement Files: ✓ IT5PSMacOS1010_1160MU.dmg (50450 KB) ✓ IT5PSMacOS1010_1160MU.txt (48 KB) 	I

Once the download is complete, move the mouse over the **Downloads** icon in the task bar and click the downloaded file. This will place it on the desktop.









Now go to the desktop and open the new drive that appears there.



Then open the folder that ends with A4 within that drive:



Now double click on the **.pkg** file.



The installer application will run. Click Continue, continue, Install







User authentication will pop up. Enter the user's password and click Install Software.







Check user's Login name

Before we create the printer on the Mac, take note of the user's **Login name**. This will be required when we fill out the printer port settings on the Mac.

On the server PC, open Resource Manager. Go to **User Management** > **Users**. Double click the user on the right. If the user doesn't exist (i.e. a new user), then create the user.



Take note of the Login name. Example:

🔏 User	🔏 User - Aliska Olivier —						×	
General	Billing	Account A	ccess	Software Access	Rules	Auth & In	nporting	
Fu	II name:		Aliska	a Olivier				
Log	gin name	e:	Aliska	aO				
Co	Controller ID (PIN):		Aliska	aO Au	to			

Create the printer on the Mac

Now that we have the user's **Login name**, and we've installed the driver, we can create the printer.

Open System Settings and click Printers & Scanners. Click Add Print, Scanner or Fax to create a new printer.





•••	Printers & Scanners	
Q Search	Default printer	Last Printer Used 💲
C Energy Saver	Default paper size	A4 🔾
🔔 Lock Screen	No F	Printers
📋 Login Password		
😕 Users & Groups		Add Printer, Scanner or Fax ?
Passwords		
Internet Accounts		
📢 Game Center		
C Keyboard		
🚺 Mouse		
🕖 CDs & DVDs		
Printers & Scanners		

Select the **IP** option on the top of the **Add** window.

Enter the IP address of the print server (Example **10.0.0.203)** in the **Address** field. Note this is **NOT** the IP of the physical printer, it is the computer on which the PDAgent is installed.

Change the **Protocol** to **Line Printer Daemon – LPD**.

The **Queue** field must contain the name of the print queue on the PDAgent server and, optionally, the **Login name** of the user between curly brackets. The only time we would leave out the **Login name** is if we're sure the Mac user account name matches the **Login name** in Resource Manager (perhaps the Mac is joined to a Windows domain). If this is the case, we only need to put in the print queue name in the **Queue** field. When entering the print queue name, replace any spaces with underscores. For example, if the print queue on the PDAgent is **Library 1**, enter **Library_1** in the **Queue** field.

If we're unsure that the user account name on the Mac matches the **Login name** in Resource Manager (i.e. the Mac is not joined to a Windows domain), then we must append it in the **Queue** field between curly brackets. For example, if the Login name is **AliskaO** and the print queue on the PDAgent is **Library 1**, enter **Library_1**{AliskaO} in the **Queue** field.

Enter something in the Name field (e.g. Library 1).

Click the **Use** dropdown and choose **Select printer software**. Then search for the correct Konica Minolta driver.

Click Add.





••	•	Add Printer		
,	Address:	10.0.203 C Print server IP		
		Valid and complete host name or address.		
F	Protocol:	Line Printer Daemon - LPD	\bigcirc	
	Queue:	Library_1{21201034} CueueName{LoginName}		
		Leave blank for default queue.		
	Nome	Library 1 Any name		
	Name:			
L	ocation:			
	Use:	KONICA MINOLTA C308 PS		
?			Add	

If a message is shown saying "Unable to communicate with printer at this time" just click **Continue**. Just click **OK** on the **Setting up** form.



	Setting up 'Library 1'						
	Make sure your printer's o can take full advantage of	options are accu f them.	urately shown I	here so you			
	Function Version:	Version4.0 or r	nore				
	Paper Source Unit:	None		0			
	Finisher:	None		0			
	Punch Unit:	None		0			
Sec	urity Document Setting:	Do Not Release	e Secure Print	٢			
		🗹 Advanced Fu	inction(Stamp)				
		🗸 Hard Disk					
		Secure Print	Only		•		
		🗸 Allow Public	User				
			Cancel	ОК			

Now try a test print and release.

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