

## The Pirate's Guide to RISO Printing on Mac

This guide should give you all the info you need to get printing anything you can dream up on the EXP Riso printer. It's based on a Riso manual and a very helpful walkthrough I found online, with some of my own little notes:

> https://www.riso.com/download/manual/sfeii/PrinterDriver\_UsersGuide\_MAC\_ENG.pdf https://ameliagreenhall.com/riso-printer-driver-for-mac-setup-and-usage-notes/

You will need a CAT-5 Ethernet cable and most likely an Ethernet to USB-C adapter to connect successfully.

- 1. Download the printer drivers from <u>riso.com/download</u>.
  - a. Select Duplicator and MF Series from the dropdown menus and click the purple button.

Step-by-step item selection						
Category	Series	Driver t	ype	os	Go to Downloa	id
		Duplicat MF Seri	or	~		
		Please select	the OS.			
Your PC's OS ha If	Your PC's OS has been detected as indicated below. If it is correct, click on it.			ot, select your PC's OS	here.	
	macOS 10 15			Windows OS	~	
	11000-10.10-			Mac OS	~	

- 2. Unzip the downloaded file and navigate to the MF 9 Series Folder
  - a. For me, this was DUPLICATOR\_CD124Q\_MAC > MacOSX > MH 9 Series
- 3. The EXP Riso printer is a MF9450U Model, to install the correct drivers, right click on MH 9450U Series Installer and click "Show Package Contents"



[Pirate Tip] Do not run the installer directly, it will ask for a product key.

RI <sup>p</sup> ter <sup>p</sup> Setup	
Please enter the prodution of the product of the pr	
Cancel Continue	

Navigate to the installer package: Contents > Resources > MH 9450U
 Series.pkg and double click to install.



5. Agree to everything and install the drivers, you may have to restart your computer afterwards.

6. Connect an Ethernet cable from the Riso printer to your Mac (You will likely need a dongle for this because Jony Ive is an idiot)

When your RISO printer is connected with one Mac



7. Open System Preferences and select the network tab. Look for a network named something like USB-C LAN or Ethernet LAN. It may be connected (green) or not configured (orange). Open this network.

Belkin USB-C LAN Connected	
a. Select Details > TCP/IP	
< > Belkin USB-C LAN	~
Belkin USB-C LAN     Not connected	Details
Delete Service Make Inactive	?

b. Set each of the dropdown menus to match the image below and select OK:

Belkin USB-C LAN		Manually	
Not connected			
TCP/IP	IP address	10.0.0.2	
DNS	Subnet mask	255.255.0.0	
WINS			
802.1X	Router	10.0.0.5	
Proxies	Configure IPv6	Link-Local Only	
Hardware			
	Router	Router	
		Cancel OK	

- 8. At this point, your network interface should be connected, and appear with green dot. If not, check all the menu values match, and make sure the cable is properly connected to both the printer and your computer.
- 9. Still in System Preferences, scroll down, open the Printers & Scanners tab, and click Add printer, Scanner, or Fax
  - a. In the Add Printer dialog, select the tab that looks like a globe, and set the menu options to match the image below:

••	Add Printer	_
Address:	10.0.0.5	
	Valid and complete host name or address.	
Protocol:	Line Printer Daemon - LPD	
Queue:	hold	
	Leave blank for default queue.	
Name:	EXP Riso	
Location:		
Use:	RISO MH 9450U	
?	Add	

b. In the Use tab, choose Select Software, and scroll to select the Riso
 Drivers that we installed earlier. (Pick MH 9450U)

• •	Printer	Software	e	
		Q Riso		8
RISO MF 9x5x Series				
RISO MH 9450U				
			Cancel	ОК

10. Click OK and Add. At this point, you should be all set to print from your computer just like you would any other printer! If you're having difficulty adding the RISO machine, try disconnecting your Wi-Fi temporarily (networking is weird). When you print, you'll likely want to adjust your actual print settings. A full list can be found in the RISO documentation linked above, but the most important settings can be found under Coloring, Printer Options, and Print color entry.

<ul> <li>Printer Options</li> </ul>	
Color Matching	í
Printer Setup	í
Storage tag	í
Coloring	í
Printer Options	í
Configuration	í
Program printing	í
Print color entry	í
About	í