

Knowledgebase > Print > For macOS: How to Print from the MDRU Printer

For macOS: How to Print from the MDRU Printer

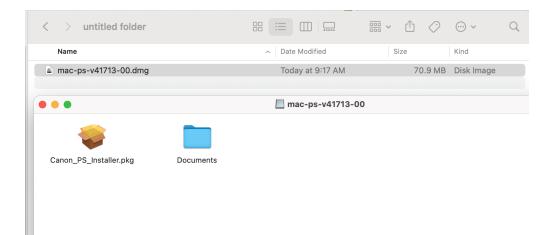
Vincent Wu - 2025-05-22 - Print

This is NOT the large format printer. The service is no longer offered by MDRU.

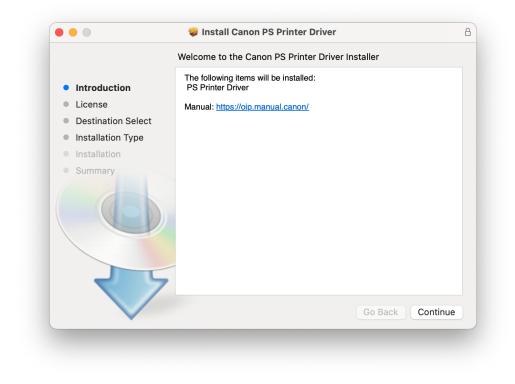
- Connect your computer to the wired EOAS network or EOS VPN if on WiFi. If you do not have access to the EOS VPN, please submit a helpdesk ticket to <u>helpdesk@eoas.ubc.ca</u> for access.
- 2. Download the **UFR II** drivers for your macOS version:

Your operating system macOS 12 (Monterey)			
macos iz (Monterey)	~		
Individual Driver	S		
PS Primer Driver & Uti	lities for Mac V4.17.13 [macO	S 10.12.6 - macOS 13.2.11	
File version: V4.17.13			
Operating system(s) macOS 13 (Ventura)	macOS 12 (Monterey)	macOS 11 (Big sur)	macOS 10.15 (Catalina)
macOS 10.14 (Mojave)	macOS 10.13 (High Storra)	macOS 10.12 (Sierra)	
Language(s)		$\boldsymbol{<}$	
English	Français	Español	Italiano
Deutsch 한국어	Nederlanus 弊篇中文	Türkçe 简体中文	日本語
More details 🕥	Email link 🕥		DOWN. 10
UFR II/UFRII LT Printe	r Driver & Utilities for Mac V1	0.19.14 [macOS 10.13.6 - 1	macOS 13.2.1]
	r Driver & Utilities for Mac V1 Release date: 29 March 2023	0.19.14 [macOS 10.13.6 -	macOS 13.2.1]
File version: V10.19.14		0.19.14 [macOS 10.13.6 -	macOS 13.2.1]
File version: V10.19.14 Operating system(s) macOS 13 (Ventura)	Release date: 29 March 2023 macOS 12 (Monterey)	0.19.14 [macOS 10.13.6 - macOS 11 (Big Sur)	macOS 13.2.1] macOS 10.15 (Catalina)
File version: V10.19.14 Operating system(s)	Release date: 29 March 2023		
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File version: V10.19.14 Operating system(s) macOS 13 (Ventura) macOS 10.14 (Mojave) Language(s) English	Release date: 29 March 2023 macOS 12 (Monterey) macOS 10.13 (High Sierra) Français	macOS 11 (Big Sur) Español	macOS 10.15 (Catalina) Italiano
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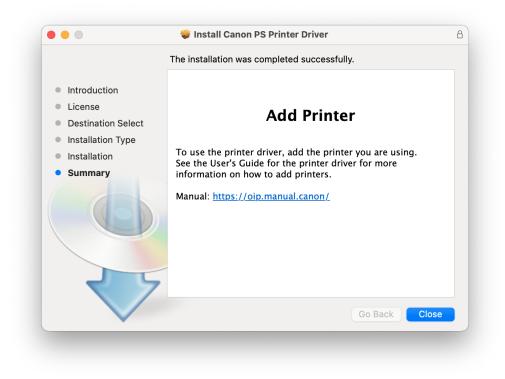
3. After the file has finished downloading, open the dmg file by double-clicking on it. A new window will pop up, run the pkg file.



4. Continue and agree to the terms to complete the installation



5. You should see this window after the installation has been complete.



6. Click on the Apple icon on the top left of your screen and click on 'System Settings'. Find the printer settings, this may be labeled differently depending on your macOS version.

🗯 System Settings 🛛 F	ile Edit Vi	ew Window I	Help	
About This Mac			Printers & Scanners	
System Settings	1 update			
App Store	7 updates		Default printer	EOSM 113A Printer 🗘
Recent Items	>	curity	Default paper size	US Letter 🗘
Force Quit System Settings	乙米公丁			
Sleep		ock	Printers	
Restart Shut Down			EOSM 113A Printer Out of paper, Default	>
Lock Screen	^# Q	r	ESB Printer	
Log Out Vincent Wu	仓光 Q		Toner low	>
	Lock Scree	n		Add Printer, Scanner, or Fax ?
	Touch ID &	Password		
	😕 Users & Gr	oups		
	Passwords			
	Internet Ac	counts		
	😘 Game Cent	er		
	🔁 Wallet & Ap	ple Pay		
	Keyboard			
	. Mouse			
	💽 Trackpad			
	🐻 Printers & S	Scanners		

7. Click on 'Add Printer, Scanner, or Fax'. A new window should appear, as shown on the right below.

0 0 0	Printers & Scanners		• • •	Add Printer
Q Search	Default printer	EOSM 113A Printer 🗘		
Privacy & Security	Default paper size	US Letter 🗘	Q Search	
Desktop & Dock	Printers		Name	∧ Kind
🔅 Displays 🛞 Wallpaper	EOSM 113A Printer • Out of paper, Default	>		
🔟 Screen Saver 📑 Battery	ESB Printer • Toner low	>		
Lock Screen	(Add Printer, Scanner, or Fax ?		
Touch ID & Password Users & Groups			Name: Location:	
Passwords			Use:	0
🥵 Game Center			?	Add
Wallet & Apple Pay			- Alter	
. Mouse			CATRE	
Printers & Scanners			C State	

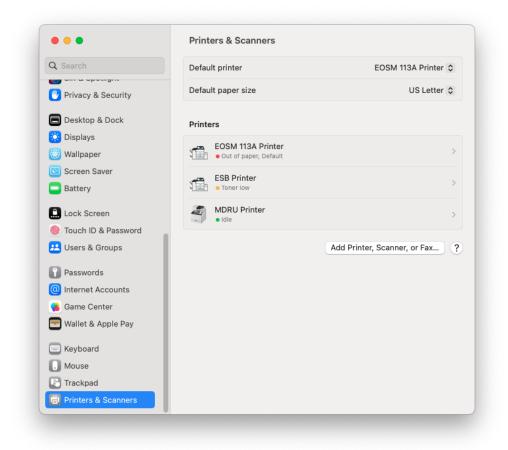
8. Click on the globe icon on the top center. Enter the IP address of the printer: 137.82.107.118 and select Line Printer Daemon in the Protocol dropdown list.

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Address:	137.82.107.118
	Valid and complete host name or address.
Protocol:	Line Printer Daemon - LPD
Queue:	
	Leave blank for default queue.
Name:	137.82.107.118
Name: Location:	137.82.107.118
Location: Use:	
Location: Use:	Auto Select

 Rename the printer to MDRU Printer or something memorable. Under the 'Use' dropdown list, click on 'Select Software'. In the new window, enter 2230 in the filter box and select 1st option from the list, then click 'OK'. Now, click 'Add' on the main window.

••	Add Printer		
Address:	137.82.107.118 Valid and complete host name or address.		Printer Software
Protocol: Queue:	Line Printer Daemon - LPD	•	Q. 2230 Canon IR-ADV C2220/2230 PS Canon IR2230 PS
Name: Location: Use:	MDRU Printer Select Software	•	
?		Add	Cancel

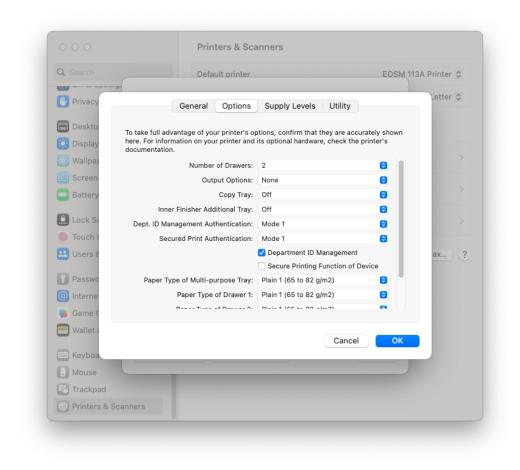
10. Now, click on 'MDRU Printer' or the printer you have named.



11. Click on 'Options & Supplies'

Q Search	Default printer	EOSM 113A Printe	r 🗘
Privacy & Sec	MDRU Printer	US Letter	r 🗘
🔲 Desktop & Dc		Printer Queue	
Wallpaper	Name	MDRU Printer	
Screen Saver Battery	Location		
Lock Screen		Options & Supplies	
Touch ID & Pa	Share this printer on the network		
😕 Users & Grou	Op	en Sharing Settings	
Passwords Internet Acco	Kind Canon i	R-ADV C2220/2230 PS	
Game Center Wallet & Appl	Driver version	10.4	
🔲 Keyboard	Remove Printer Set Default Printer	Done	
D Mouse			

12. Click on the Options tab and check 'Department ID Management'



13. Click on the 'Utility' tab then the 'Open Printer Utility' button.

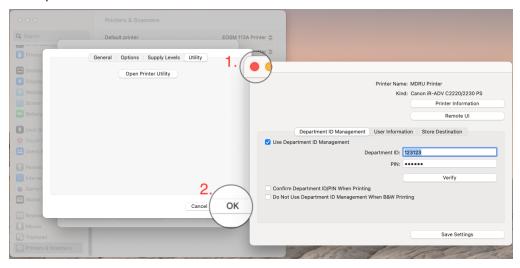
Q Search	Default printer	EOSM 113	A Printer 🗘
Privacy	General Options Supply Levels Utility		Letter 🗘
E Deskto	Open Printer Utility		
🔅 Display			
🛞 Wallpar			>
🖸 Screen			
Battery			>
Lock Sc			>
Touch I			
😕 Users 8			ax
Passwo			
Internet			
🥵 Game C			
🔁 Wallet a			
Keyboa	Cancel	ОК	
. Mouse			

14. Check 'Use Department ID Management' and enter your Department ID and PIN, then click 'Save Settings'.

You can verify if your credentials are valid by clicking the 'Printer Information' button then click 'OK' when a new window pops up. The 'Verify' button should now be accessible.

000	Printers & Scanners		
Q Search	Default printer	EOSM 113A Printer 🗘	
Contex opposing:		ottor ^	
Privacy	General Options Sup 🔴	• •	
Deskto	Open Printer	Print	er Name: MDRU Printer
Display			Kind: Canon iR-ADV C2220/2230 PS
🛞 Wallpar			Printer Information
🔄 Screen			Remote UI
Battery			
Lock Se			Information Store Destination
		🗸 Use Department ID Management	
Touch I		Departme	ent ID: 123123
😕 Users &			PIN: •••••
Passwo			Verify
(Interne		Confirm Department ID/PIN When Printing	
🥵 Game (Do Not Use Department ID Management When B	&W Printing
wallet a			
- Keyboa			Cause Cattliners
Mouse			Save Settings
			T
Printers & Scanners			And And

15. After clicking 'Save Settings', close the Printer Utility window and press 'OK'.



16. You are now ready to print!