Lightroom Classic Printing

November 17, 2026

Alan Daniel and Dennis Fritsche

Printing from Lightroom Classic

- This IS NOT a comprehensive class on printing.
- It IS a class on the mechanics of printing to a local printer (Dennis) and preparing a file to send to a print service (Alan).
- References on the next page.
- A comprehensive class may be offered next year.

References

- Print Service: Home - BWC Printmakers
- Red River Paper/Resources LINK
- ***My Print Doesn't Match My Monitor*** *20260129 PDF VIDEO*
  My Print Doesn't Match My Monitor with Printer Setup Addendum 20260217 PDF VIDEO
  Printer Setup Addendum 20260217 PDF
- ***Impactful Monochrome -*** Various
  August 8, 2024 - Dennis Fritsche and Larry Petterborg
  Overview VIDEO Demos VIDEO
  Impactful Monochrome - Overview - Dennis - PDF
  Impactful Monochrome - Process Lr and Print LR - Dennis - PDF
  Process LR and Print from PS - Larry PDF
  August 20, 2024 - Alan Whiteside and Steve Sutton
  VIDEO
  Alan Whiteside PDF
  Steve Sutton PDF
  September 12, 2024 VIDEO
  Jim Walsh PDF
  October 10, 2024 Critiques VIDEO
  Larry Critique of Ogre PDF
  Frank Critique of Train Tracks PDF
- *Printing 2022* - Dennis Fritsche
  Part 1 PDF VIDEO
  Part 2 PDF VIDEO
  Part 3 PDF VIDEO
  Mounting a Print VIDEO
  Cutting a Mat VIDEO

Printing to a Local Printer from LRC

- Both the printer and LRC must be setup properly.
- Once they are both setup for a particular paper, printer, and mode (color or monochrome), those settings can be saved as a preset and you only need to click the preset to be ready to print.
- Case 1: Color and the printer controls the color rendering. LRC sizes the image and applies some features such as sharpening, limited text, watermark, etc.
- **Case 2**: Monochrome and the printer controls the gray scale and optionally tone rendering. LRC sizes the image and applies some features such as sharpening, limited text, watermark, etc.
- **Case 3:** Color and LRC controls the color rendering with ICC Profiles. LRC also sizes the image and can apply some features such as sharpening, limited text, watermark, etc.

For Epson

	Printer Settings		Lightroom Classic Setting
	Printer Mode	**Mode**	**Profile**
Case 1	Color	Epson Standard (srgb) *	Managed by Printer
Case 2	Advanced **B&W** Photo	Neutral **	Managed by Printer
Case 3	**Color**	Off (No Color Adjustments)	ICC Profile for Paper and Printer

Case 2 and 3 recommended

* Or other depending on inputs
** Or other for toning

Case 3: Setting Up the Printer and the Software for Color

1. Get the right profile
2. Install them in the right location
   Get Comprehensive and Easy Installation Instructions.
3. Tell your photo software to manage colors.
4. Select the profile in your software's print dialog
5. Set your printer settings according to the profile's instructions
6. No, you will not see the printer profile name in the printer's media selection list!
7. Tell your printer to turn off its color management
8. Make a preset for this paper type, paper size, and printer so you never have to do this again.

1. Get the right profile

- Red River Paper

ICC Profiles & Inkjet Printer Color Profiles

- Canson Infinity Paper

ICC Profiles & Printer Settings - Canson Infinity

- Hahnemüehle Paper

ICC Profile

2. Install them in the right location

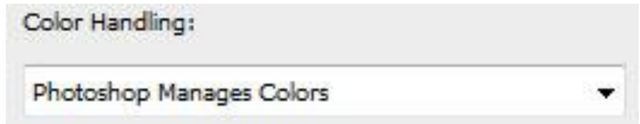
- Get Comprehensive and Easy Installation Instructions.
- Windows > System32 > spool > drivers > color

- On **Mac OSX profiles** are located at one of the following two locations: **Mac** HD/Library/ColorSync/**Profiles** - if located here all **users** can use them, but only admin **users** and authenticated installers can add or remove them.

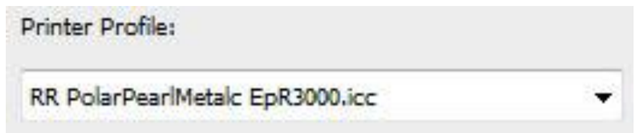
  The other would be in the User / Library / ColorSync / Profiles.

Note: Restart the software after install a new profile so it shows up.

3/4. Tell your photo software to manage colors and Select the profile in your software’s print dialog



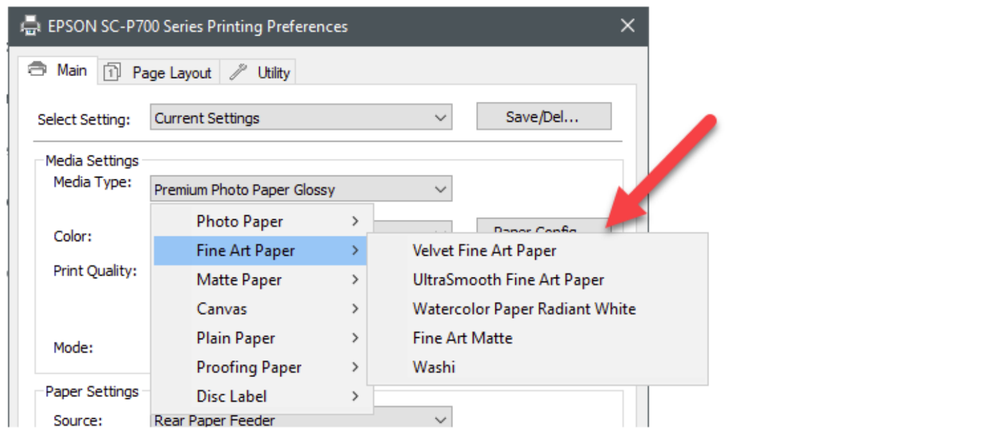
In Photoshop or Elements, this is done with a drop down option in the print dialog. With Lightroom and Aperture, simply choosing a profile name in the Print Module does the job.

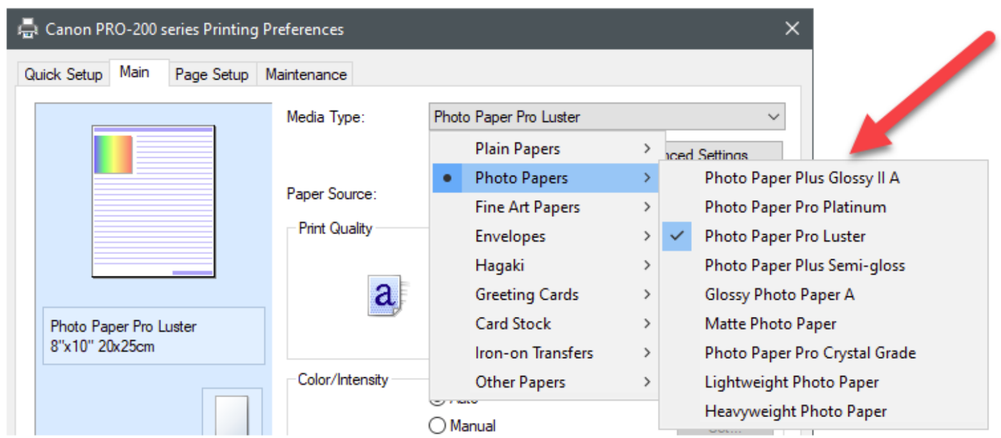


Provided you installed the profile correctly, it will be visible inside the printer profile drop down menu of your photo software. The list of profiles will likely be large, as it is displaying profiles of all types (not just inkjet papers) in this list.
Scroll down in the alphabetical listing until you see your profile.

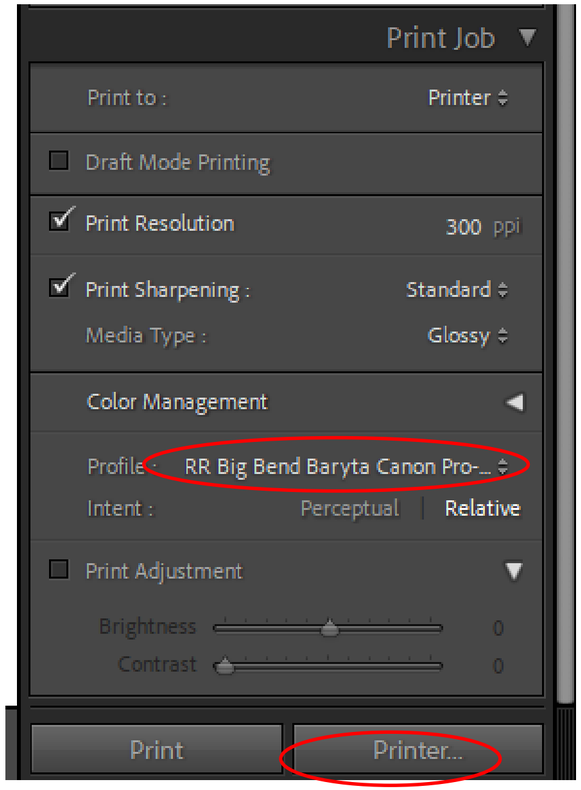
5/6 Set your printer settings according to the profile's instructions and No, you will not see the printer profile name in the printer's media selection list!

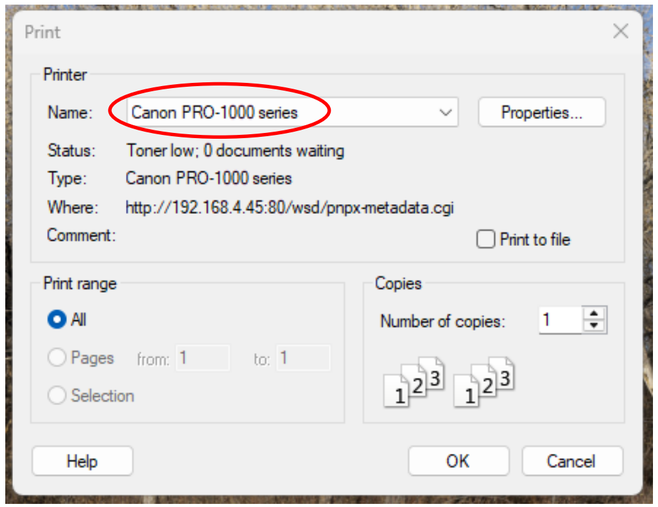
What is Media Type in Your Printer Driver / Preferences

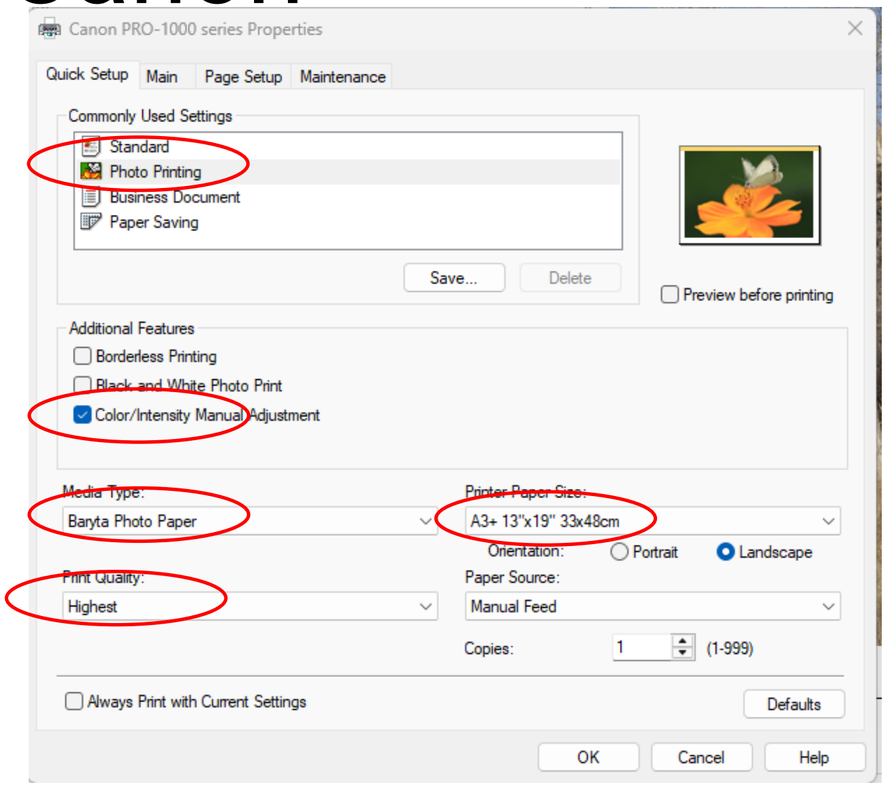




7 Tell your printer to turn off its color management – Canon

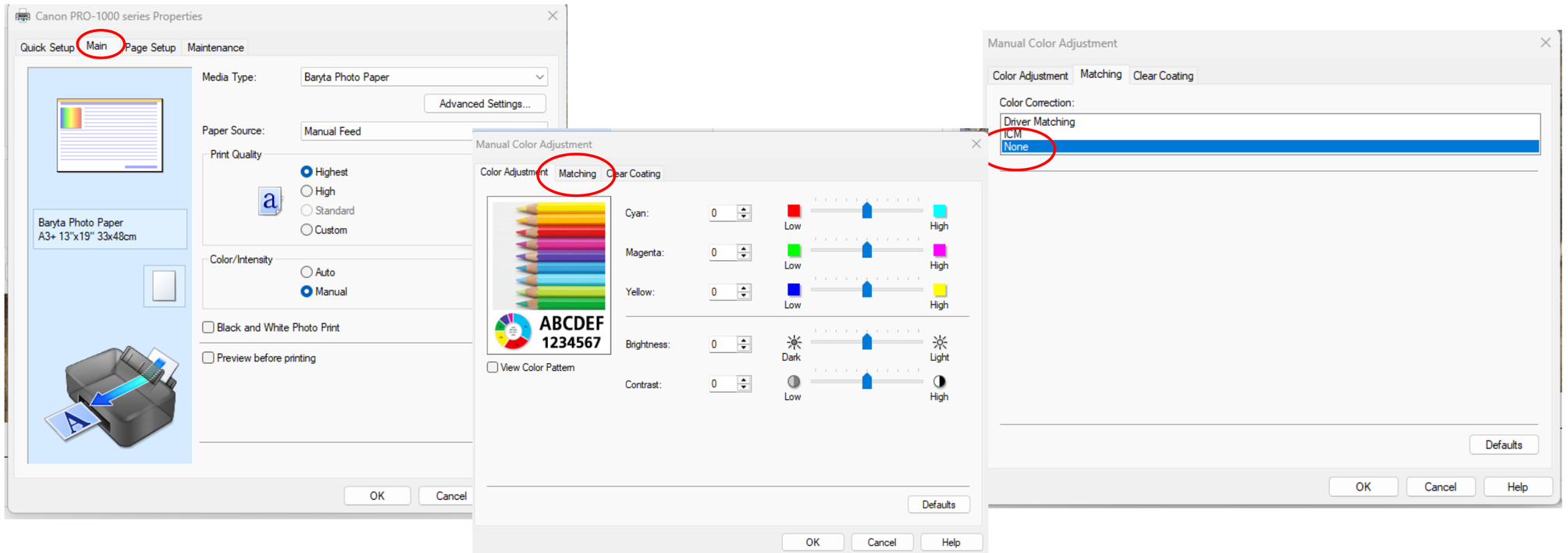


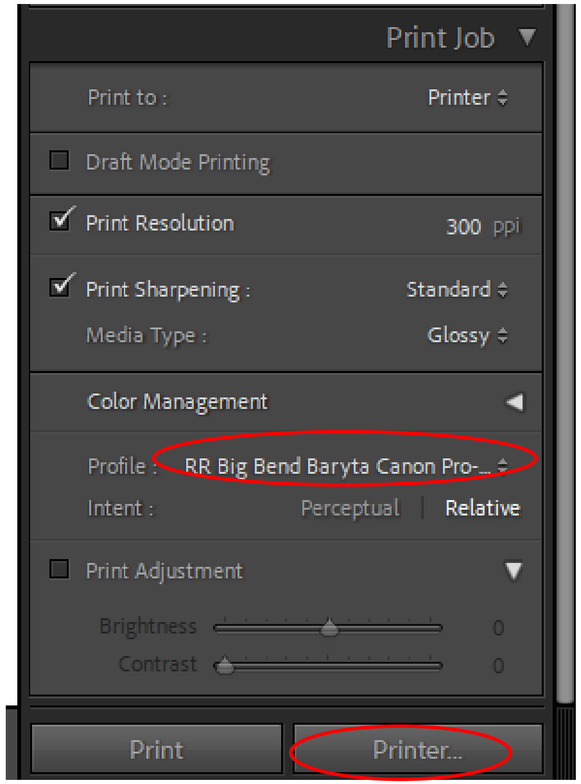


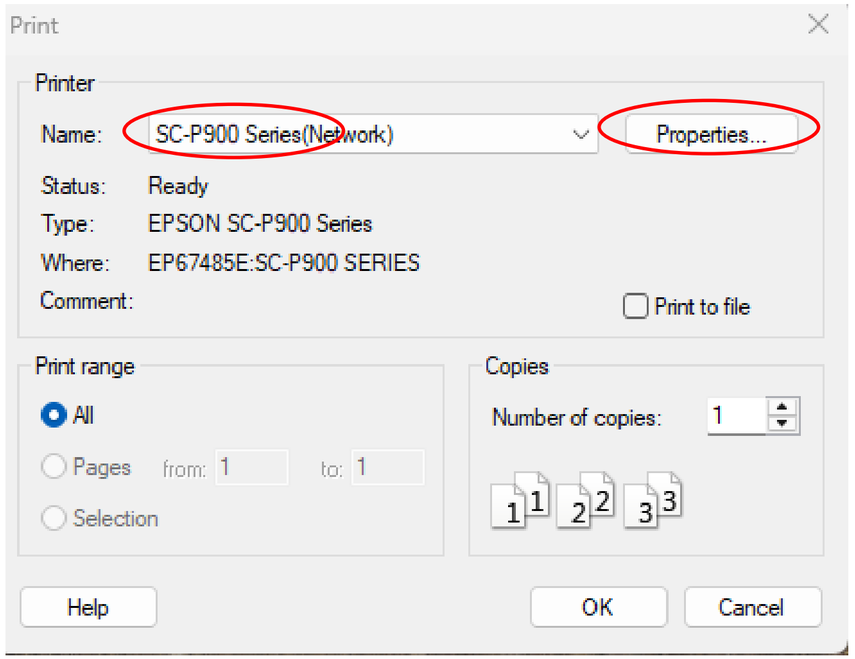


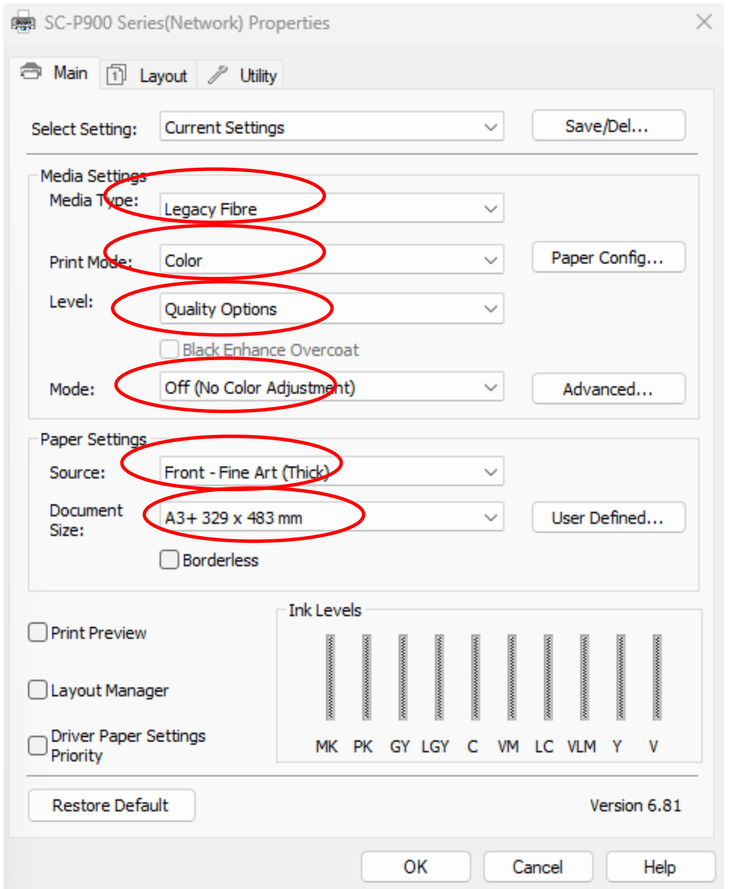
7 Tell your printer to turn off its color management – Canon

- Properties, then




Print Job
Print to :
Printer
Draft Mode Printing
Print Resolution
300 ppi
Print Sharpening :
Standard
Media Type :
Glossy
Color Management
Profile :
RR Big Bend Baryta Canon Pro-...
Intent :
Perceptual
Relative
Print Adjustment
Brightness
0
Contrast
0
Print
Printer...

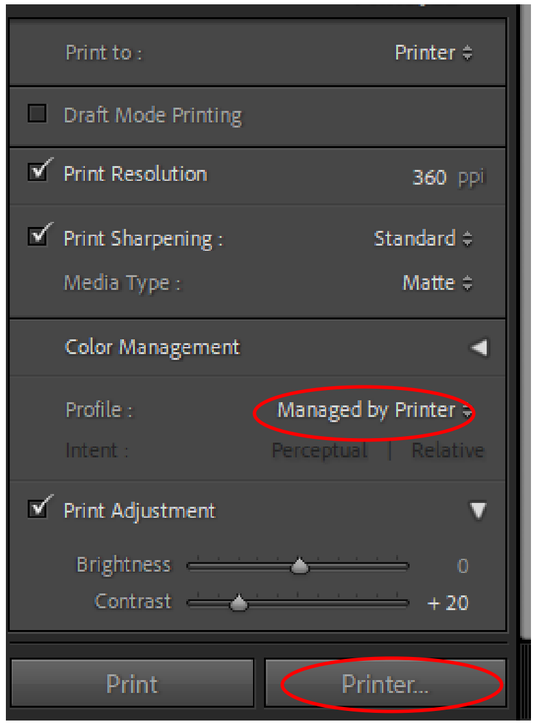

Print
Printer
Name:
SC-P900 Series(Network)
Properties...
Status:
Ready
Type:
EPSON SC-P900 Series
Where:
EP67485E:SC-P900 SERIES
Comment:
Print to file
Print range
All
Pages
from:
1
to:
1
Selection
Copies
Number of copies:
1
Help
OK
Cancel

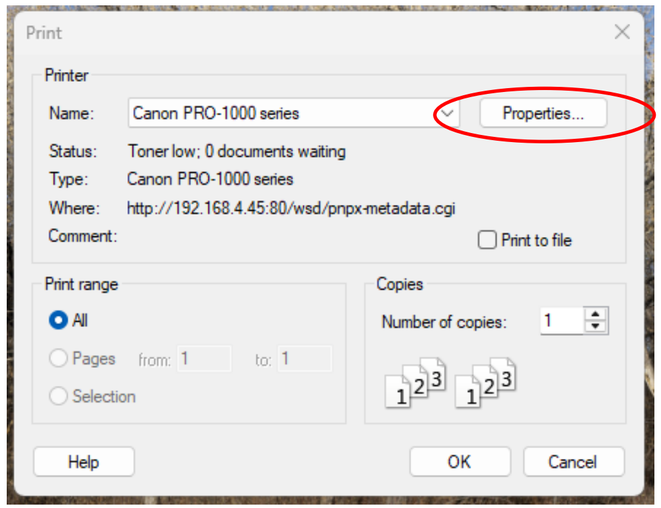

SC-P900 Series(Network) Properties
Main
Layout
Utility
Select Setting:
Current Settings
Save/Del...
Media Settings
Media Type:
Legacy Fibre
Print Mode:
Color
Paper Config...
Level:
Quality Options
Black Enhance Overcoat
Mode:
Off (No Color Adjustment)
Advanced...
Paper Settings
Source:
Front - Fine Art (Thick)
Document Size:
A3+ 329 x 483 mm
User Defined...
Borderless
Print Preview
Layout Manager
Driver Paper Settings Priority
Ink Levels
MK PK GY LGY C VM LC VLM Y V
Restore Default
Version 6.81
OK
Cancel
Help

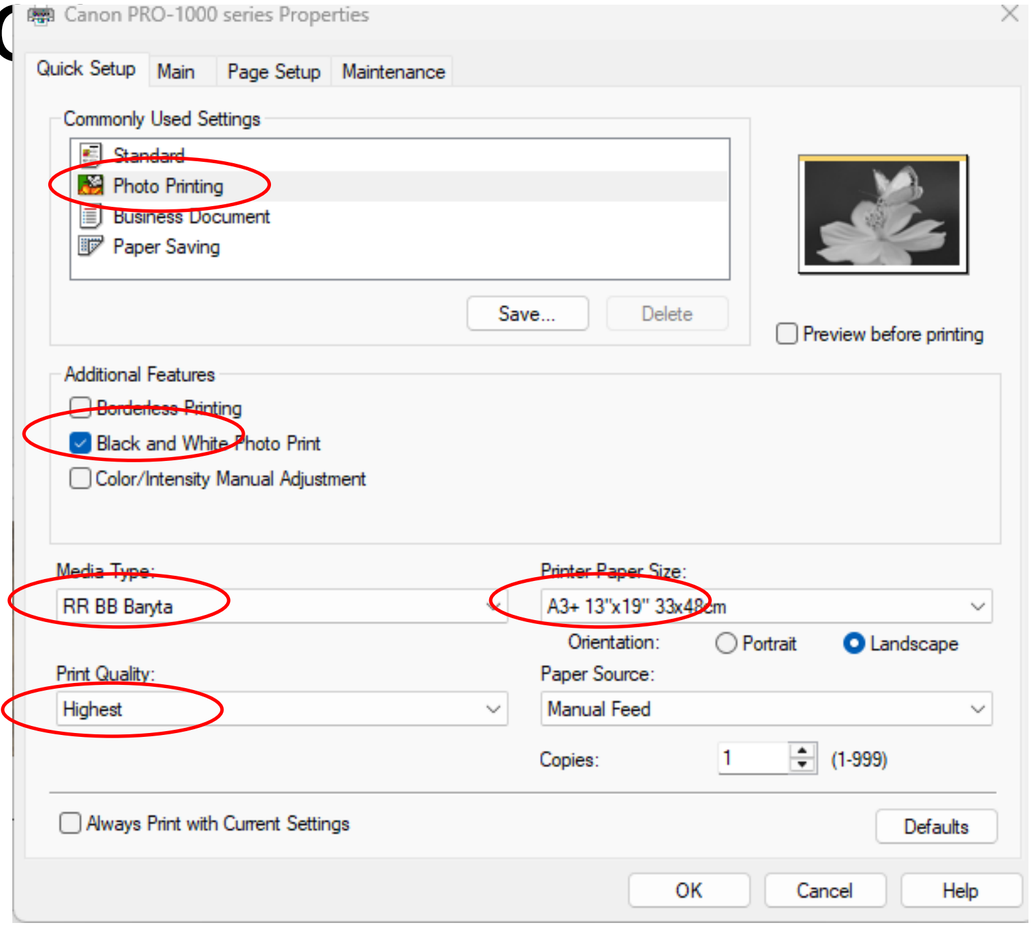
Case 2: Setting Up the Printer and the Software for B&W (PC)

1. Tell your photo software to have the printer manage colors.
2. Set your printer settings according to the profile’s instructions
3. Set your printer settings to print black and white
    1. Epson ABW (Advanced Black&White)
    2. Canon – Black and White Photo Print
4. Make a preset for this paper type, paper size, and printer so you never have to do this again.

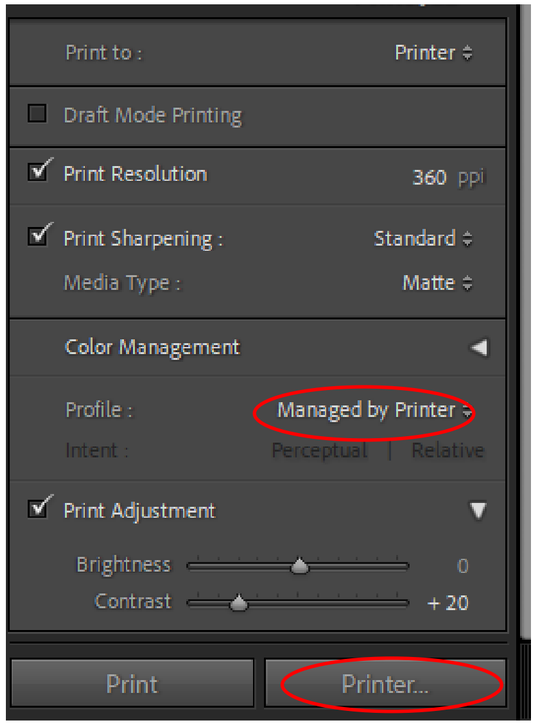
7 Set your printer settings to print black and white – Canc

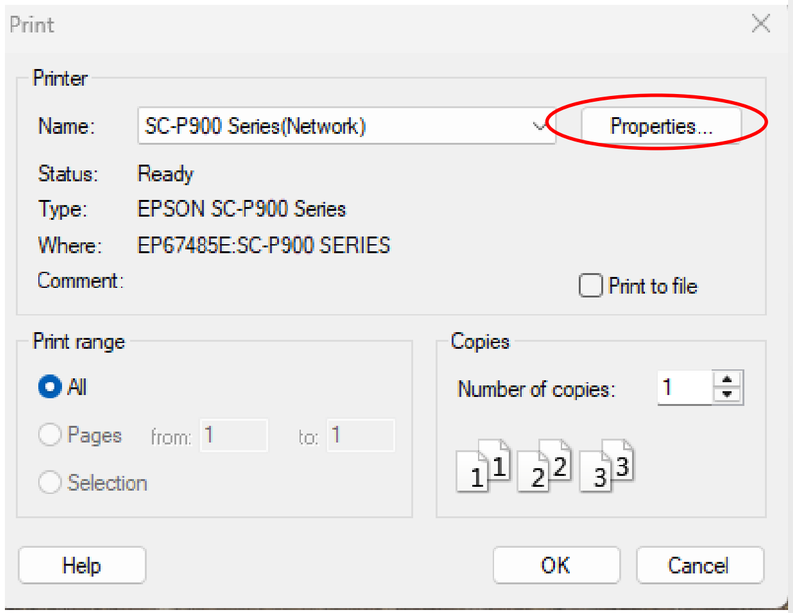


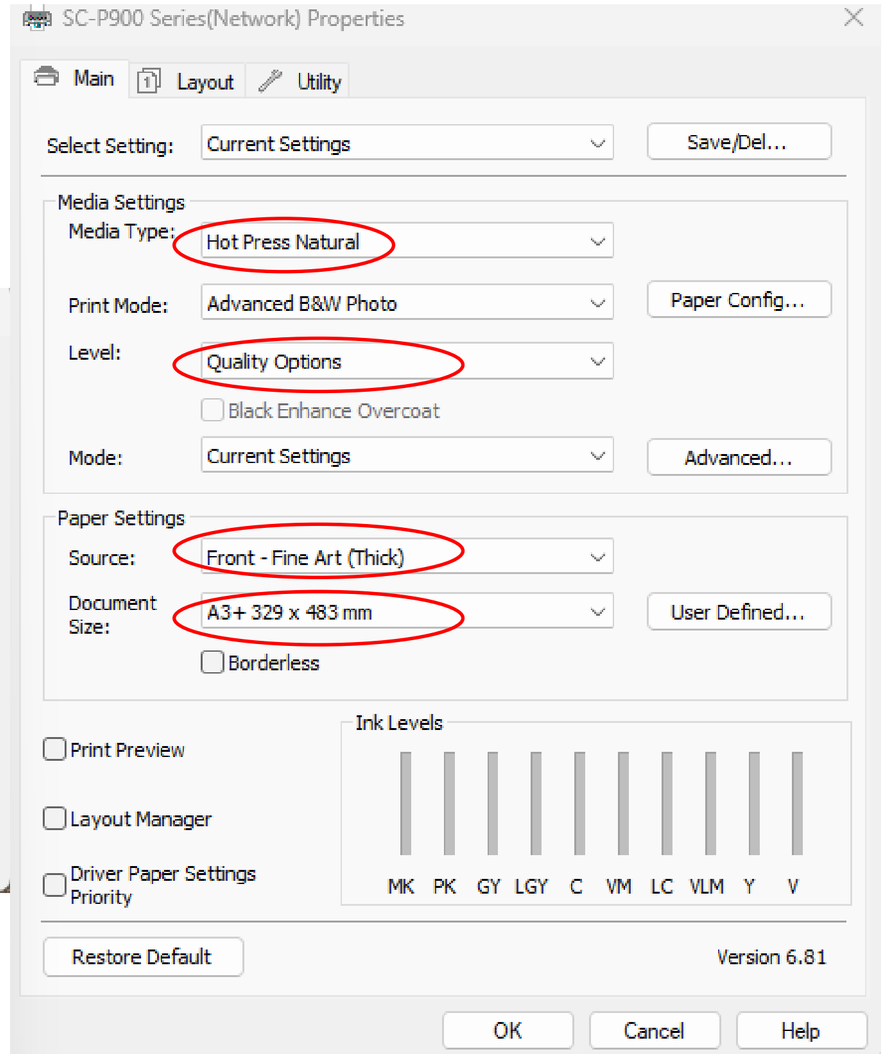




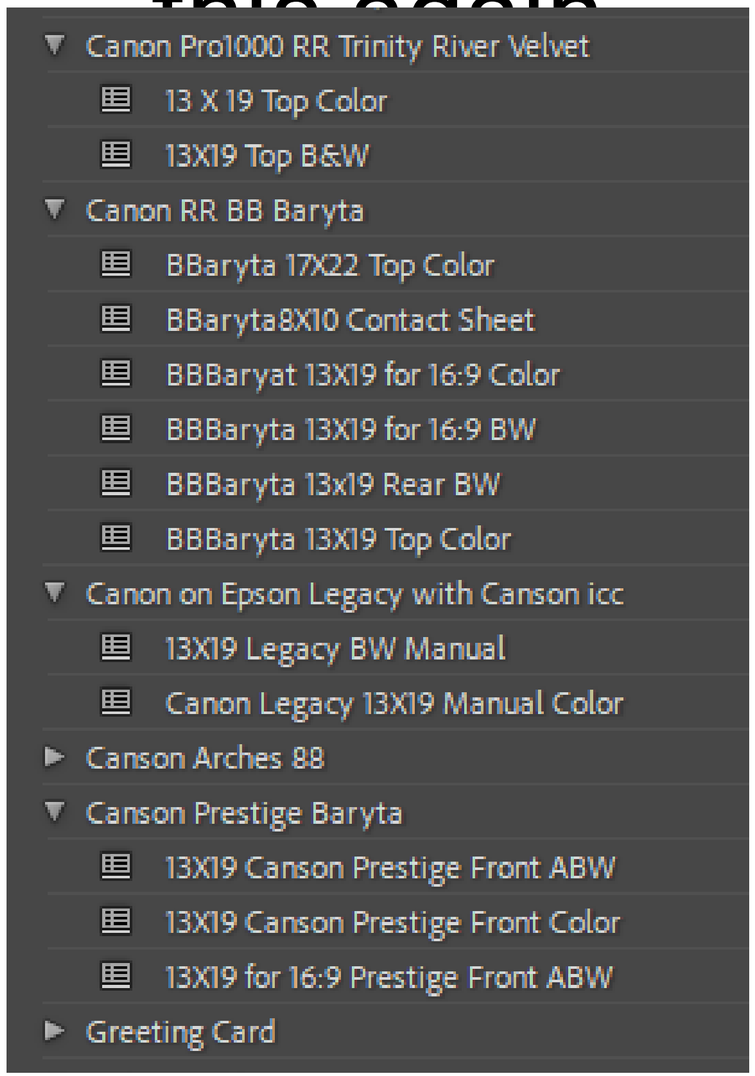
7 Set your printer settings to print black and white – Epson







8. Make a profile for this paper type, paper size, and printer so you never have to do this again



ICC Profiles & Inkjet Printer Color Profiles

- How to Install ICC Color Profiles on Windows
- Video Guide to Install ICC Color Profiles Mac OS
- How to Use ICC Color Printer Profiles for Inkjet Printers
- Red River Paper Printer Color Profile FAQ
- Seven Tips for Using Printer Color Profiles

Demonstration