

How to install the CP-M1A ICC Profile on a Mac OS system

Requirements:

- 1. Administration rights on your PC
- 2. Printer driver is already installed. https://me-vis.com/professional-printers/printer-drivers/
- 3. CP-M1A color profile package CPM1-2.icc and CPM1_G5 Profile package consist of a Gamma table and an ICC file.

Instruction:

Change gamma table

Replace the original CP-M1_G5 with new csv file included in the profile package.

CP-M1_G5 original file is located at /Libraries/Printers/MITSUBISHI/filter Rename original CPM1_G5.csv with CPM1_G5.orig









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Add the color profile CPM1-2.icc file to /Libraries/ColorSync/Profiles.

Associating the color profile to CP-M1A printer. Open Mac's Color Sync application, highlight MITSUBISHI CP-M1, click the Current Profile icon, and select "Other". Browse and select CP-M1-2.icc.

Profile First Aid Profiles Devices	Filters Calcul	Devices
Registered ColorSync devices Device Scanners Cameras Displays	: Default	Printer "MITSUBISHI CP-M1" ID: 00002863-0000-0000-0000-0000000000 Scope: Any user of current computer
▼Printers MITSUBISHI CP-M1 MITSUBISHI CPD90D 2		Mode "RGB Color" Factory Profile: Name: unknown or remote profile Path: Open Current Profile: Set to Factory Name: CPM1-2.icc Other Path: /Users/vcpengineering/Desktop/CPM1 ICC Package/CPM1-2.icc



Apply the ICC file on the printing dialog windows of CP-M1A. Select Printer Feature and enable the Color Conversion.

Presets: Last Used Settings
Copies: 1 Pages: All From: 1 to: 1 Paper Size: 10x15(4x6") Orientation: 1 Printer Features
Pages: All From: 1 to: 1 Paper Size: 10x15(4x6") Orientation:
From: 1 to: 1 Paper Size: 10x15(4x6") \$ 6.18 by 4.11 inches Orientation: Image: Comparison of the second se
Paper Size: 10x15(4x6") Orientation: Printer Features
Orientation:
Printer Features
Feature Sets: Options
Sharphess:
Print finish: Glossy 📀
Margin Cut Off
Waiting for next image
Wait Time: 5 sec ᅌ
Color conversion ✓ Enabled
Disabled

Finally click Print and set the ColorSync setting to Automatic.

	Print		
Printer:	MITSUBISHI CP-M1		
Presets:	Default Settings		
Copies:	1		
Paper Size:	10x15(4x6") 6.18 by 4.11 inches		
	Color Matching		
• ColorSync • Vendor Matching			
Profile: Automatic 🗘			
	CPM1-2.icc		
? PDF V Hide I	Details Cancel Print		