Printing photos with ICC profile

Output ICC profile application for:

- **medium FOMEI Collection Velvet 265**
- **photo printer Canon PIXMA MP640**

This document helps you to produce photos with a predictable and repeatable result. The goal is to print the faithfull color and truly black&white photos. The output ICC profile will be applied in the application that support color management system (such as Adobe Photoshop / Elements / Lightroom, Corel PHOTO PAINT).

Recommendations

- have professionally calibrated and profiled display
- keep your printer in perfect condition, verify the nozzle functionality (nozzle check)
- view the photos in daylight or under standardized light source (CRI ≥ 97)
- use the application supporting color management (Adobe Photoshop / Elements / Lightroom, Corel PHOTO PAINT)

Working with ICC profile

Save the downloaded output ICC profile into the folder

Windows: C:/Windows/system32/spool/drivers/color

Mac OS: Macintosh HD/Library/ColorSync/Profiles

In your application print dialog box select

- Color handling: the application manages colors (e.g. Photoshop Manages Colors)
- Printer profile: set the downloaded ICC profile FC_Velvet_265_Canon_MP640_PPPP
- Rendering intent: we recommend Relative Colorimetric with Black Point Compensation turned on

In the printer driver select (print settings in the application print dialog box)

Windows:

- Media Type: Photo Paper Pro Platinum
- Print Quality: Highest
- Color/Intensity: Manual - Set - Matching: None

Mac OS - Quality & Media:

- Media Type: Photo Paper Pro Platinum
- Print Quality: Highest
- Rendering Intent: No Color Correction

Now you can print!

Note: You have downloaded generic output ICC paper profile. It was created by using a professional measuring equipment and profiling software, under recommended conditions (temperature 18-25 °C, humidity 40-60 %). FOMEI does not guarantee print quality at your workplace. To get a custom ICC profile based on your particular printer, contact us at fototisk@fomei.com*.*

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