







Excellent color reproducibility

Advanced color management that ensures the desired color results

Advanced device-profile creation Upgraded color representation

Simple profile-creation steps!

Creating optimal device profiles that match various types of media and inks by following the wizard. 1

Custom device profiles maximize the performances of printers and inks. In addition to device (output)-profile creation, creating input profiles will also be possible. This feature delivers the results that best match clients needs by creating optimal profiles.

Excellent color reproducibility allows for the creation of attractive prints

Creation of a device profile that accommodates "Mimaki Expand Color," a new input profile of RasterLink6, is possible. "Mimaki Expand Color" can reproduce more vibrant solid colors and brighter skin tones than a conventional input profile and provide more attractive print results with high-contrast color shades.

- *1 Device profile:
 An output profile used in RasterLink6, Mimaki genuine RIP software.
- *2 This function will be available with versions 3.1.1 and later.

Effectiveness of "Mimaki Expand Color" A new input profile of RasterLink6

Conventional input profile







Brighter pastel / pale colors









Bright parts are brighter and dark parts are darker. High-contrast color shades make the print more impressive.

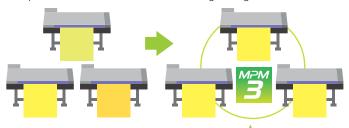


Accurate color matching among multiple printers

Equalization:

Matching colors among the same printer models.

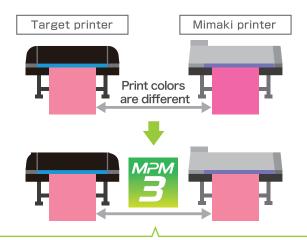
This function equalizes the color differences among prints that are printed from multiple printers. Color differences among multiple printers are simply equalized by measuring color charts. This capability allows the same image to be simultaneously printed using multiple printers, thereby enabling large-lot orders to be completed in a short time or undertaking of urgent orders.



Color differences are equalized

Emulation: Reproducing colors that are equivalent to those printed by other manufacturers' printer models.

The new emulation capability reproduces colors that are equivalent to those produced by different printer models, including ones from other manufacturers, by measuring color charts using a colorimeter. This capability eliminates color-matching issues that occur when replacing or adding printers.



Reproducing the color of the target printer

Calibration: Maintaining print color of a single printer

After printer maintenance, in particular, after printhead replacement, print colors may differ from the specified ones. Color differences are calculated after measuring color charts using a colorimeter. Since the differences are described as numerical values, anyone without expert knowledge can recognize and correct color differences.⁵³

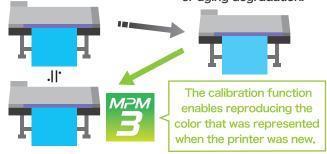


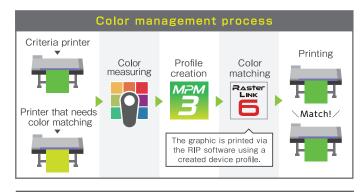
Color measurement with a colorimeter

*3:Delta E (△E) values are used for describing color difference.

Brand-new printer

The print color changes because of printhead replacement or aging degradation.





OS Windows Vista, Windows7, Windows8,

Windows8.1, and Windows10
Intel Core2Duo 1.8 GHz or higher

Memory 1 GB or higher
HDD 30 GB or higher
Interface USB 2.0, Ethernet

Compatible X-Rite i1Pro/Pro2, X-Rite i1iO/iO2 and X-Rite i1 iSis

Compatible Mimaki printer model Printers that have USB 2.0 or Ethernet port

CPU

Language English/Japanese



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