







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)-profiles, input profile creation is also available. 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 RasterLink6Plus, 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 for RasterLink series, Mimaki original RIP software

Effectiveness of "Mimaki Expand Color" A new input profile of RasterLink6Plus

Conventional input profile







Brighter pastel / pale colors









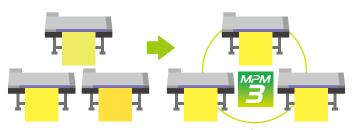
Bright places are brighter and dark places are expressed darker. High-contrast color shades make the print more impressive.



Accurate color matching among multiple printers

Matching colors among the same printer models.

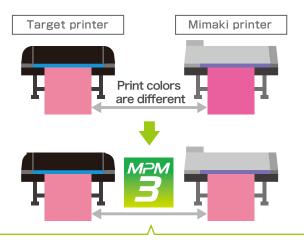
This function equalizes the color differences among prints that are printed from multiple printers. Color differences among multiple printers are simply equalized by measuring color charts. This capability allows the same image to be simultaneously printed using multiple printers, thereby enabling large-lot 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

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.*2

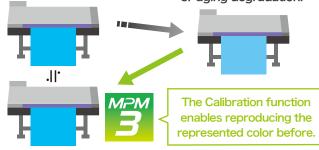


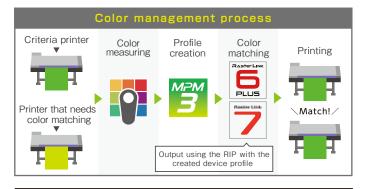
Color measurement with a colorime

*2: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 Windows8, Windows8.1, Windows10 OS CPU Intel Core2Duo 1.8 GHz or higher

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

X-Rite: I1Pro2, I1IO2, I1Pro3, I1Pro3 Plus, I1IO3 Barbieri: Spectro LFP Compatible colorimeter

Compatible

Printers that have USB 2.0 or Ethernet port Mimaki printer model

Language English/Japanese

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