

# **WF1**

LATEX PRINTER

## **WIDEN YOUR HORIZON**



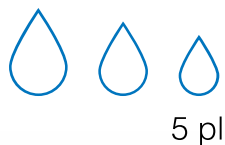
**brother**

## PIEZO ELECTRIC PRINTHEADS

*Make the world brighter*

With our known Brother printhead quality, you can achieve a **wider color gamut** to reach a print result of up to 1200 dpi.

This color spectrum and high resolution can be achieved with three variable **droplet sizes down to 5 picoliter**, leaving plenty of room for a wide palette of colors and color depth. Smooth gradations, blends and neutral gray tones are therefore effortless.



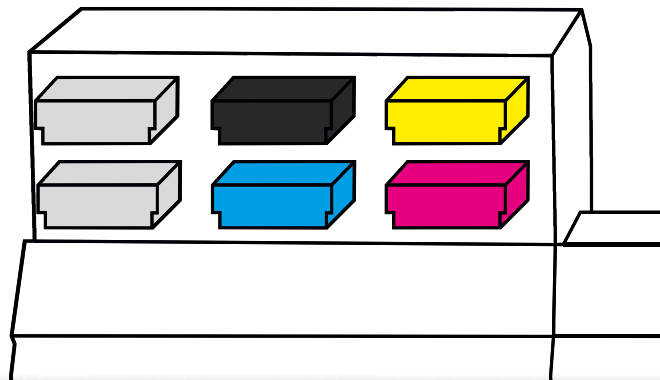
## BROTHER LATEX INK

*Print larger with brilliant ink*

With our **Latex Ink** developed by Brother you can achieve a high color depth and an excellent print result on a wide range of materials such as PVC, paper, canvas, wall-paper and many more.

Thanks to our **water-based** and **Green Guard Gold certified** ink, the prints are suitable for indoor use as the ink does not outgas.

The two **Brother printheads**, one with an optimizer that prepares the media surface for the CMYK printhead, allow the ink droplets to form a finer dot which results in more accurate colors and images.




# RESPONSIBLE SOLUTION FOR YOUR PRODUCTION

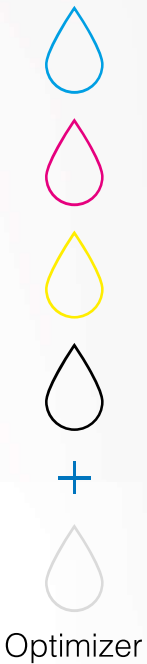
*Make the world brighter*

Our large wide format printer also makes a good impression in production - the automatic gap adjustment saves a lot of valuable time. With our water-based inks, no outgas time is necessary and you're ready to go right away.

The **7 inch touch screen** allows easy and fast handling even in the most stressful situations. Also, the **included high professional production rip software** provides a quick and easy to understand application for the user to start printing in no time.

 **At your side**

Installation and training by an authorized Brother technician.



# WF1 SPECIFICATIONS

|                        |  |
|------------------------|--|
| Machine Size           | 2884 x 812 x 1550 mm                             |
| Machine Weight         | 240 kg   |
| Print area             | 259~1615 mm                                      |
| Ink Type               | Water-based pigment ink                          |
| Ink-Head Type          | piezo  |
| Number of Ink-Heads    | 2  |
| Max. Print Resolution  | 1200x1200 dpi                                    |
| Power supply           | AC 200~240V                                      |
| Max. Power consumption | 4.2 kWh  |
| Print speed            | 14.7 m <sup>2</sup> /h (Standard Quality, 8pass) |
| Cartridge              | 6  |
| Ink color              | CMYK   |
| Ink pouch              | 700 ml   |
| Panel                  | 7" touch panel                                   |

**brother**

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