

WF1

LATEX PRINTER

W I D E N Y O U R H O R I Z E N



MAKE THE WORLD BRIGHTER

Piezo electric printheads

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

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.



WORKING EFFICIENTLY FOR A BRIGHTER WORLD



Responsible Solution For Your Production

Our latex wide format printer also makes a good impression in production - the automatic gap adjustment prints more accurately on a wider range of media thicknesses. With our water-based inks, less 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.

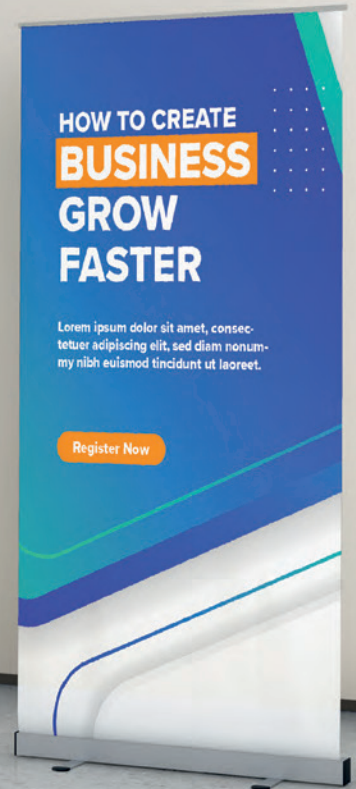
PRINT LARGER WITH BRILLIANT INK

Brother latex 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, wallpaper and many more.

Thanks to our **water-based** and **GREENGUARD 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 print- head, allow the ink droplets to form a finer dot which results in more accurate colors and images.





WF1 Specifications

Modell Name	WF1-L640
Machine Size	2886 x 836 x 1550 mm
Machine Weight	266 kg
Print area	Max. 1615 mm (setwidth: 259 ~ 1625 mm)
Roll Weight	Max. 45kg
Core Diameter	76.2 mm (3 inches) oder 50.8mm (2 inches)
Ink Type	Pigmenttinte auf Wasserbasis
Ink-Head Type	Piezo
Number of Ink-Heads	2
Max. Print Resolution	1200 x 1200 dpi
Power supply	AC 200 ~ 240V
Max. Power consumption	4 kWh
Print speed	14.7 m ² (Standard Quality, 8pass)
Cartridge	6
Ink color	CMYK and OP
Ink pouch	700 ml
Panel	7" touch panel

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