

brother
at your side

WF1

LATEX PRINTER

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



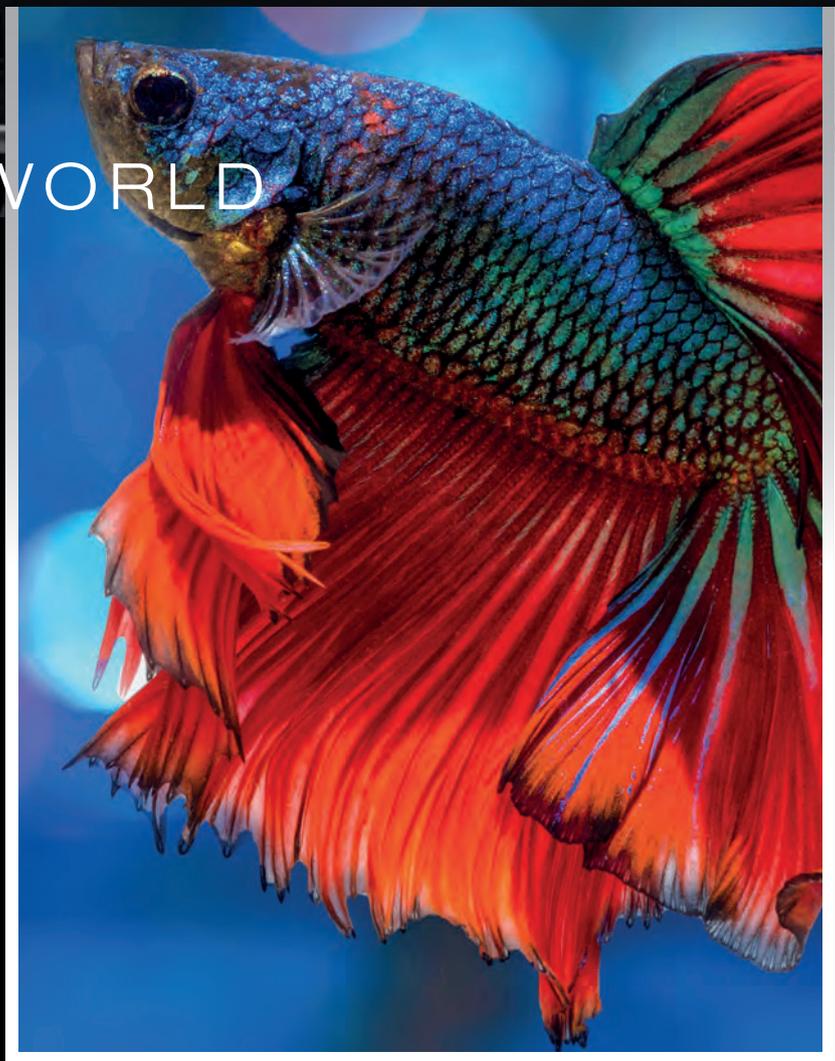
www.BrotherWideFormat.us

MAKE THE WORLD BRIGHTER

Piezoelectric print heads

Our proven Brother print heads allow for high-quality prints in a wide color gamut, with options allowing for 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 LARGER PRODUCTION



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. Combined with a **professional production rip software**, operators will quickly process artwork files to start printing in no time.

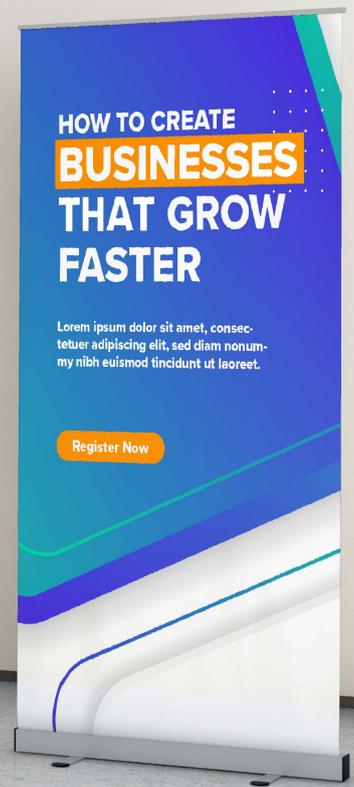
BRILLIANT PRINTS FOR YOUR BIG IDEAS

Brother latex ink

With our Brother-developed, water-based latex ink, your prints can be sharp, saturated, and accurate on a wide range of materials, including PVC, paper, canvas, wallpaper, and more, all with one machine.

Our inks are GREENGUARD Gold Certified and have nearly no outgas, meaning that they are both durable and suitable for indoor use.

There are two Brother manufactured print heads, with one having an optimizer that prepares the media surface for the CMYK print head thus allowing the ink droplets to form a finer dot resulting in more accurate colors and detailed prints.





WF1 Specifications

Model Name	WF1-L640
Machine Size	113.6x32.9x61 inches
Machine Weight	586.43 lbs
Print area	Max. 63.6 inches (set width: 10.2 ~ 64 inches)
Roll Weight	Max. 99 lbs
Core Diameter	3 inch or 2 inch
Ink Type	Water Based Pigment Ink
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 inch touch panel

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