

DIRECT TO FILM ROLL TRANSFER SOLUTION





ENGINEERED FOR PERFORMANCE

Experience high productivity and low operator involvement, thanks to our 5th-generation industrial print heads, which feature internal white ink circulation and a wet cap system.

Get long print runs without sacrificing quality

Our two 4-channel piezo on-demand print heads with internal fans help keep ink consistently flowing

Simplify a step

The adhesive application and curing device has a built-in ionizer and a infrared curing system, for effective application

WORKFLOW AUTOMATION

Automate your processes and maximize efficiency utilizing built-in tools.

Work Smarter

Save time with features to remove background colors, automatically resize your design, nest intelligently, and utilizing barcodes to track your product and its specs at every step.

Specialized Print Modes

Three professional print modes, designed specifically for the Brother Innobella Textile inks: High Speed, Standard, and High Quality.





HIGH QUALITY PRINTS

Enjoy brilliant prints - our Innobella Textile inks provide an opaque white under base and allow for a large color gamut.

Durable

Prints maintain strong washability and stretchability, even for synthetic fabrics.

Customizable

Utilize DTF application process for oversized products and heat-sensitive items.

STRETCHY FABRICS





AT YOUR SIDE SUPPORT

Keep your equipment running and maintain your profitability with minimal operator training.

Industry-leading support

Certified Brother technicians and Brother Academy's online support resources are available to your team.

Two-year Limited Warranty

Brother stands behind our products with a two-year limited warranty as well as a one-year bumper-to-bumper warranty.



	GTXpro R2R (with PowDR)	GTXpro B R2R (with PowDR)
Print Method	Digital Garment Printer System	Bulk Digital Garment Printer System
Machine Size	118" L x 55" W x 48" H	118" L x 70" W x 48" H
Machine Weight	Approx. 665 lbs	Approx. 764 lbs
Maxium Roll Size	Maximum Roll Size is 16" / 40,6cm	Maximum Roll Size is 16" / 40,6cm
Ink Type	Water-based pigment ink	Water-based pigment ink
Ink Packaging	Replaceable Pouches	Bulk Ink Containers
Ink-Head Type	On demand piezo head	On demand piezo head
Number of Ink-Heads	2 print heads / 8 ink channels	2 print heads / 8 ink channels
Print Resolution	1200 dpi x 1200 dpi	1200 dpi x 1200 dpi
Print Mode	CMYK Only. CMYK+White, White Ink Only	CMYK Only. CMYK+White, White Ink Only
Environment	Operating conditions are between 64°F/18°C - 79°F/25°C and 35%-85% humidity.	Operating conditions are between 64°F/18°C - 79°F/25°C and 35%-85% humidity.
	Standby conditions at 50°F/10°C-95°F/35°C and 20%-85% humidity.	Standby conditions at 50°F/10°C-95°F/35°C and 20%-85% humidity.
Data Output	Printer driver (USB, File output)	Printer driver (USB, File output)
Power Supply	Printer - Single-phase 100-240 V, 50/60 Hz; 80 W. PowDR - Single Phase 200-240V, 50/60 Hz with 16 amp 3300 watts.	Printer - Single-phase 100-240 V, 50/60 Hz; 80 W. PowDR - Single Phase 200-240V, 50/60 Hz with 16 amp 3300 watts.
Power Consumption	0.8A(average) (Reference: 0.4A - during circulation)	O.8A(average) (Reference: O.4A - during circulation)
Operating System	Windows 10 (64bit), Windows 11	Windows 10 (64bit), Windows 11
Interface	USB2.0, LAN(10BASE-T, 100BASE-TX, 1000BASE-T), USB Flash Memory(Under 32GB, FAT32 format)	USB2.0, LAN(10BASE-T, 100BASE-TX, 1000BASE-T), USB Flash Memory(Under 32GB, FAT32 format)
Driver Operating Conditions	2GHz CPU (minimum recommendation) 4GB RAM (minimum recommendation)	2GHz CPU (minimum recommendation) 4GB RAM (minimum recommendation)
Display Resolution	XGA(1024x768) (minimum recommendation)	XGA(1024x768) (minimum recommendation)
Included Software	Digital Factory Apparel Direct to Film Edition	Digital Factory Apparel Direct to Film Edition





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