





BRILLIANT COLOR REPRODUCTION.

USER-FRIENDLY OPERATION.

INDUSTRIAL GRADE CONSTRUCTION.



Intelligent Ink Technology

Textile chemistry,
GTXpro utilizes an
enhanced ink system with these
next-generation features:

Dual White Ink Circulation System – Circulation in the ink lines and internally in white print head

Industrial Maintenance Station – Includes next generation wet capping system



Replaceable Ink Pouches -

Reduces plastic waste for environmental friendliness





Versatility and Performance

Print more than tees, more efficiently than ever.

XL Print Area – Print up to 16" x 21"

Wide Variety of Platens – Print on almost anything

High Speed Production Mode -

Print up to 40 dark garments or 55 light garments an hour

[11" x 11" DESIGN AT 1200 x 1200 DPI]



Engineered for **Garment Decorating**

Standard, operator-friendly features and a large print head to substrate gap produce great looking prints.

Automated Maintenance -

Achieve greater consistency and improved reliability

Dual Platen Height Sensors -

Ensures optimal platen height and crisp printing

Print Reservation Feature -

Perform multiple printer actions with no additional time

GTX Graphics Lab -

Design and enhance your prints with custom software



A well-earned reputation for service and support.

ACLUDES PRINT HEAD

2-Year Limited, 1-Year Bumper-to-Bumper Warranty: Find details at **BrotherDTG.com/warranty**

Multi-day Installation and Training:

Work with an authorized, on-site technician

World Class Technical Support:

Get answers via email, phone and online, plus get access to the Brother Academy learning portal







GTXpro

Print like a pro at any quantity.

Distributed Nationally by:





PROVIDES 2-YEAR LIMITED, 1 YEAR BUMPER-TO-BUMPER WARRANTY, INSTALL/TRAINING AND ACCESS TO BROTHER ACADEMY



11" x 11" DESIGN AT 1200 x 1200 DPI IN CMYK+WHITE IN HIGH-SPEED PRINT MODE

> PRINT UP TO 55 LIGHT GARMENTS PER HOUR.

With the new GTXpro you get all the features you need to expand your garment decorating business or to start a new one.

- High Speed Production new print mode prints up to 15% faster than the GTX
- White Ink Print Head with Internal Circulation – keeps ink in a constant state of readiness
- Dual Platen Height Sensors ensures optimal platen height and crisp prints
- Print Reservation Feature perform multiple printer actions with no additional delay
- Enhanced Maintenance Station – includes an upgraded wet capping station and improve drainage system



VISIT BrotherDTG.com
TO LEARN MORE ABOUT THE NEW GTXpro





Next generation technology. A history of reliability.



The Brother GTXpro is backed by our At Your Side Commitment.

- 2 Year Limited, 1 Year Bumper-to-Bumper including Print Heads*
- Solid metal transport rails for extra durability and precise print registration
- Brother-built industrial print heads for crisp output at 1200 DPI

- Durable metal maintenance station body and key moving parts made for reliable and smooth operation
- Multi-day onsite installation and training and technical support available
- Access to Brother Academy an online resource for training new employees, learning new application techniques and maintaining the DTG equipment.





*See limited warranty for details by contacting your Brother Sales Representative or visiting BrotherDTG.com/warranty.





The ideal inks delivered in the way that ideally fits your business.

Get just the right volume of ink to match your individual volume of printing, when you need it and at the price that makes sense for you.



Innobella Textile Inks from Brother are specially formulated to maximize the performance and efficiency of GTXpro direct to garment printers.



- Eco-friendly, water-based printing inks
- Wide color gamut for amazing clarity

- Strong washability
 [4.0 OR HIGHER ON AATCC WASH TEST]
- Certified ECO PASSPORT by OEKO-TEX®
- CPSIA compliant inks and pretreatment





POUCH SIZE	POUCH SIZE	PRICE PER USABLE CC
350cc CMYK (starter)	350	\$0.42
500cc CMYK	500	\$0.38
500cc White x 2	500	\$0.38
700cc CMYK	700	\$0.32
700cc White x 2	700	\$0.32
700xx CMYK Multi-Pack (3 sets)	700	\$0.27
700cc White Case (24 pouches)	700	\$0.25

Prices subject to change without notice

Guide to Purchasing Multiple Ink Pouches

WHITE INK:

- Case Pricing is a total of 24 pouches (12 sets)
- Cost per cc for case pricing is \$0.25/cc
- Should consider this when printing 800+ prints per a month

CMYK INK:

- Multi-Pack is a total of 3 sets of CMYK pouches (total of 12 pouches)
- Cost per cc for multi-pack pricing is \$0.27/cc
- Should consider this when printing 1400+ prints per a month

TO ORDER SUPPLIES

Visit the Brother DTG Partner Portal (www.brotherdtg.com/supplies) or call 877-850-7179.

Brother GTXpro Direct to Garment Printer

MACHINE SIZE

55" x 51" x 21.7" (1400mm x 1300mm x 550mm) *not including stand

MACHINE WEIGHT

Approx. 265 lbs. (120kg) including platen *not including stand

PLATEN SIZES

Maximum Print Size is 16" x 21" (40,6cm x 53,3cm)

INCLUDED PLATEN SIZE

14" x 16" [35,6cm x 40,6cm]

INK TYPE

Water-based pigment ink

INK-HEAD TYPE

Brother manufactured on demand piezo head

NUMBER OF INK-HEADS

2 print heads / 8 ink channels

PRINT RESOLUTION

1200 dpi x 1200 dpi

PRINT MODE

Single or double for CMYK. Underbase and highlight for white.

ENVIRONMENT

Standby Conditions: 50 degree F to 95 degrees F (10 degrees C -35 degrees C), 20%-85% relative humidty

Operating Conditions:

64 degree F to 86 degrees F (18 degrees C -30 degrees C), 35%-85% relative humidty

DATA OUTPUT

Printer driver (USB, File Output, LAN)

POWER SUPPLY

AC 100V-240V, 50/60Hz ± 1Hz

POWER CONSUMPTION

O.8A(average) (Reference: O.4A - during circulation)

INK CURE

Heat press machine can be used at 356 degrees F (180 degrees C) and 35 seconds duration. For higher volume production, a conveyor oven is recommended to be used at 320 degrees F (160) degrees C) for three and a half minutes. Time and temperature may vary depending on which manufacturer's dryer is used.

PRE-TREATMENT

Before printing, apply pre-treatment using either a manual or automatic device and then dry garment using a heat-press, being sure to follow all manufacturer's instructions. Pre-treatment is necessary for white ink.

OPERATING SYSTEM

macOS® 10.14 Mojave, macOS 10.15 Catalina Windows 8.1 (64bit), Windows 10 (64bit)

INTERFACE

USB2.0, LAN (10 BASE-T, 100 BASE-TX, 1000BASE-T) USB Flash Memory (Under 32GB, FAT32 format)

DRIVER OPERATING CONDITIONS

2GHz CPU (minimum recommendation) 4GB RAM (minimum recommendation)

DISPLAY RESOLUTION

XGA (1024x768) (minimum recommendation)

RECOMMENDED APPLICATIONS

Adobe® Photoshop CS6/CC, Adobe® Illustrator CS6/CC, CorelDRAW® 2018/2019 (Windows)











