

DIRECT-TO-GARMENT PRINT SOLUTIONS



The Leading Supplier of Equipment, Inks & Supplies



DIRECT-TO-GARMENT PRINT SOLUTIONS

Printers

GT-341

If you're starting a business, look no further than the GT-341. This modular garment and T-shirt printer with CMYK is a great starter model for printing on whites and lights. Unique modular construction allows for upgrade when you want to expand offerings to include darks. The GT-341 features up to 1200 dpi printing allowing for photographic quality printing of images. Print directly from your USB flash drive with the new USB flash drive compatibility. The convenient, built-in user interface requires no RIP. Our new front loading ink cartridge system is designed to provide consistent print quality and a more compact footprint.

GT-361

Step up to printing on darks with this modular garment and T-shirt printer with CMYK and 2 white print heads. Excellent for design checks and short print runs, the GT-361 features up to 1200 dpi printing allowing for photographic quality images. Print directly from your USB flash drive with the new USB flash drive compatibility. The convenient, built-in user interface requires no RIP. Our new front loading ink cartridge system is designed to provide consistent print quality and a more compact footprint.

GT-381

Maximize your profit potential with this modular garment and T-shirt printer with CMYK and 4 white print heads. The eight print heads coupled with single pass printing allows for increased productivity. The GT-381 features up to 1200 dpi printing allowing for photographic quality printing of images. Print directly from your USB flash drive with the new USB flash drive compatibility. The convenient, built-in user interface requires no RIP. Our new front loading ink cartridge system is designed to provide consistent print quality and a more compact footprint.

Included with GT-341:

- Stand
- 180cc ink cartridges (one cyan, one black, one magenta, one yellow)
- USB cable
- Clean memory stick

Included with GT-361:

- All items from GT-341 PLUS
- Pre-treat solution
- Maintenance solution (5L)
- Transparency film (four sheets)
- T-Shirts (one each: black, green, light blue, light pink)
- Teflon sheet for heat press
- Ink cartridge (white) 380cc (two per pack)

Included with GT-381:

- All items from GT-341 and GT-361 PLUS
- Two packages of ink cartridges (white) 380cc (two per pack)

Upgradable CMYK
CMYK + WW
CMYK + WWWW

Built-in Print Driver



Multiple Palette
Settings

Easy to Use
Control Panel

Included Software

GraffixPro Studio

The Brother GT-3 can print from any computer design software and there's no need to learn complicated graphics software or photo editing programs. The GraffixPro Studio™ software includes artwork manipulation, distressed effects, shadows, gradients, and more, so you can take basic artwork and quickly turn it into an artistic design. Complex, artistic designs cannot easily be screen printed. With GraffixPro Studio software combined with the digital direct-to-garment printing process, you can get an edge over screen printing, with designs showcasing intricate gradation, drop shadows and other effects. See how easy it is to achieve higher quality, intricate designs, without putting in hours of effort.

Supporting Equipment

VIPERONE

The ViperONE is small, compact and completely enclosed. It is at home in a bedroom, mall kiosk or a warehouse production facility. It is designed to be portable, functional and help reduce the problems associated with pre-treating by hand. Gain more consistency and repeatability with the ViperONE resulting in fewer misprinted shirts. The ViperONE is fully pneumatic, fast, and the perfect fit for the small to mid-sized direct-to-garment printing shop.



VIPER XPT-6000

The Viper XPT-6000 is the industry's leading pre-treatment machine for white ink direct-to-garment printers. Built for the mid-size to larger production oriented shops, the Viper XPT will help you save time and money. With 6 independently controlled electronic spray heads and digital control of the amount of fluid applied to the garment, the Viper XPT-6000 is designed to run in the most demanding production environments and is used by many of the industry's leading DTG print shops.



Stahls' Air Fusion

The world's most advanced heat press is now even more advanced!

All of the features and benefits of the Fusion heat press, now in a heavy-duty model powered by an air compressor (not included). With hands-free auto-swing, innovative EZ-On platen design, and industry exclusive threadability, the Air Fusion eliminates the need for pillows and pads while offering operators a heat-free workspace. Upper platen measures 16" x 20". Available in Pedestal and Table Top models.



Stahls' Fusion

The world's most advanced heat press.

The industry's first heat press equipped with touch screen technology and the only heat press with a patented dual function. This advanced innovation provides you with the benefits of both swinger and draw style heat presses. Draw and swing-away functions allow the operator to have a heat-free workspace.

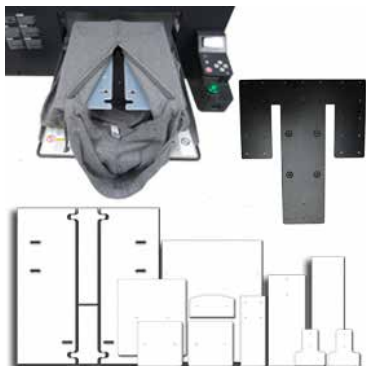


For a full list of direct-to-garment supporting equipment, please visit us online at SourceOne.Nazdar.com.

Platen Accessories

Touchdown Platen Kit

Make it easy to print on a variety of garments and different print locations using the multi-purpose Touchdown Platen kit.



Footwear Platen

Enter the lucrative market of customized footwear using the GT Footwear Platen to print on different sizes and styles of shoes.



Cap Platen

Expand your product offering to your GT customers beyond garments for digital printed caps using the GT Cap Platen.



Printer Specifications

Printing method	Direct inkjet garment printer
Machine size	54" x 41" x 26"
Machine weight	245 lbs.
Maximum printing area	14" x 16" (platen included) 16" x 18" (with firmware download)
Ink type	Water based pigment ink
Ink color	CMYK (GT-341) CMYK + W (GT-361 and GT-381)
Ink head type	On demand piezo head
Number of ink heads	4 (GT-341) CMYK 6 (GT-361) CMYK + WW 8 (GT-381) CMYK + WWWW
Ink head resolution	600 dpi x 600 dpi 1200 dpi x 1200 dpi
Print mode	Single or double for CMYK Underbase and highlight for white (GT-361 and GT-381)
Environment	Printing conditions: 64°F (18°C) to 86°F (30°C) Relative humidity: 45-85% RH (no condensation)
Power supply	AC 100V-240V, 50/60Hz ± 1Hz
Power consumption	0.4A (average)
Connectivity	High speed USB 2.0 or LAN/Ethernet
Ink cure	Heat press machine can be used at 365°F (185°C) and 35 seconds duration. Conveyor oven is recommended to support high productivity of the printer at 320°F (160°C) and 3.5 minutes duration. Time and temperature may vary depending on which manufacturer's dryer is used.
Pre-treatment	When printing with white ink, apply before printing using a manual or automatic device and dry using a heat-press machine according to manufacturer's instructions.

Software Requirements

Windows® requirements	Windows 8 (32 bit/64 bit), Windows 7 (32 bit/64 bit), Windows Vista® (32 bit/64 bit), latest Windows XP (32 bit)
Interface and operating system requirements	Windows print driver interface Easy interface and no RIP required Underbase white and highlight white volume controls (saturation, contrast, ink volume) (applies only to GT-361/GT-381)
Driver operating conditions	256MB RAM (512MB is recommended) 128MB of available hard disk space (256MB is recommended) 1GHz CPU (2GHz is recommended)
Recommended PC Applications	Adobe® Photoshop®, Adobe Photoshop Elements (for bitmap editing), Adobe Illustrator®, CorelDraw® (for vector editing), Corel PaintShop™ Pro