

DIRECT-TO-GARMENT PRINT SOLUTIONS

equipment and accessories

SourceOne.Nazdar.com



DIRECT-TO-GARMENT

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.

Included with the GT-341: Stand, 180cc ink cartridges (one cyan, one black, one magenta, one yellow), USB cable and memory stick



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.

Included with the GT-361: All items from the GT-341 plus pre-treat solution, maintenance solution (5 liters), transparency film (four sheets) T-shirts (one each: black, green, light blue, light pink), teflon sheet for heat press and an ink cartridge (white) 380cc (two per pack).

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 the GT-381: All items from the GT-341 and GT-361 plus two packages of ink cartridges (white) 380cc (two per pack).

SUPPORTING EQUIPMENT

VIPERONE

The ViperONE is small, compact and completely enclosed. It's perfect for at home in a bedroom, mall kiosk or a warehouse production facility, and its portable, functional design helps 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 small to mid-sized print shops.



ViperONE



Viper XPT-6000

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, it is designed to run in the most demanding production environments and is used by many of the industry's leading DTG print shops.

STAHL'S AIR FUSION

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.

STAHL'S FUSION

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.



Air Fusion

Fusion

PLATEN ACCESSORIES

TOUCHDOWN PLATEN KIT

Easily print on a variety of garments and surfaces 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.
Warranty Promotion	▲ Applies to machines purchased after 1/1/2014. See Brother limited warranty for details or contact your SourceOne Brother Sales Representative for more information.

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

ABOUT NAZDAR SOURCEONE

Nazdar SourceOne is the leading supplier of screen and digital printing equipment, inks and supplies. We maintain relationships with the world's foremost manufacturers, providing best-in-class technology and quality to specialty graphic printers in the United States, Mexico and Central America. With a network of 17 locations, we deliver localized inventory, superior customer service and expert technical support to the graphic, textile and industrial markets.

