



Specifications*	And the second s	Optional Accessories**	and Consumables
Printing Method	Direct Inkjet Garment Printer	■ Consumables	
Machine Size	54"(W) x 41"(D) x 26"(H) (1370mm x 1045mm x 660mm)		180cc / 380cc
Machine Weight	244lb(approx.111kg)	White ink cartridge(2pcs)	- GC-30W38
Max. Printing Area	14" x 16"	Cyan ink cartridge	GC-30C18 GC-30C38
Ink Type	Water based pigment ink	Magenta ink cartridge	GC-30M18 GC-30M38
Ink Color	Up to 5 colors(CMYKW)	Yellow ink cartridge	GC-30Y18 GC-30Y38
	GT-341-4 colors(CMYK)	Black ink cartridge	GC-30K18 GC-30K38
	GT-361/381-5 colors(CMYKW)	Pre-treatment agent (16 L)	GC-51P2L(concentrated)
Ink-head type	On demand piezo head	Maintenance solution (4L)	GC-50S5K
Number of ink-heads	4(GT-341),6(GT-361),8(GT-381)		
Ink-head resolution	600dpi x 600dpi, 1200dpi x 1200dpi	Optional parts	
Print Mode	Single or double for CMYK. Underbase and highlight for white (GT361/GT-381)	Baby Platen 7" x 8" (177.8mm x 203.2mm) SA8213601	CA9212601
Environment	Printing conditions: 64°F(18°C)to 86°F(30°C) Humidity: 35-85% RH		3A0213001
Power supply	AC 100V-240V, 50/60Hz±1Hz	Youth Platen 10"x 12"	SA6399601
Power consumption	0.4A(average)	(254.0mm x 304.8mm)	3A0399001
Ink cure	Heat press machine can be used at 356°F (180°C) and 35 seconds duration. Conveyor	*Adult Platen 14" x 16" (355.6mm x 4 standard equipment.	06.4mm) SB3105001 is
	oven is recommended to support high productivity of the printer at 320°F (160°C)	Platen Lowering Set(13mm)	SB3102001
	and 3.5 minutes duration. Time and temperature may vary depending on which	Pre-treatment roller	SB1290301
	manufacturer's dryer is used.	Capping cartridge W	SB3047001
Pre-treatment	Before printing, apply using a manual or automatic device and dry using a heat-press	Grease	SB3229001
(GT-361/381 only)	machine according to manufacturer instruction.		
	Pre-treatment is necessary for white ink.	■ Spare parts	
*Subject to change		Platen sheet SS	SA8211201
Software		Platen sheet S	SA6401301
JOILWale		Platen sheet	SB3035001
Windows* requirements	Windows* XP (32bit), Windows Vista* (32bit/64bit), Windows 7 (32bit/64bit)	Maintenance cleaning kit	SB3168001
Interface & operating	-Windows* Print Driver Interface	Wiper cleaner assy	SB3101001
system requirements	Easy Interface and no RIP required	Nozzle cleaning kit	SB3082001
	-Under-base white & highlight white volume controls (Saturation, Contrast, Ink volume)	Wash liquid assy	SA6248401
	(applies only to GT-361/GT-381)	Fan filter	SB3018001
Driver operating conditions	256MB RAM(512MB is recommended),128MB of available hard disk space(256MB is	Felt	SB2652101
	recommended)1GHz CPU(2GHz is recommended)	Print head	SB3184001
Recommended PC applications	Adobe* Photoshop*, Adobe* Photoshop* Elements (for bitmap editing),	**Additional purchase required	
	Adobe* Illustrator*, CorelDraw* (for vector data editing, Corel* PaintShop™ Pro		090

USB cable USB2.0 c	able (AB type)
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Recommendable substrate 100% cotton (final results may vary depending on blend type of materials)

Product specifications are subject to change for improvement without notice.

Photographs are for illustration purposes. They may not represent actual operating conditions and may display optional parts.

Please read instruction manual before using the machine for safe operation.

Corel*, CorelDRAW*, and Paint Shop Pro* are registered trademarks or trademarks of Corel Corporation

Adobe", Adobe", Photoshop", Paint Shop Elements and Illustrator" are registered trademarks or trademarks of Adobe System Incorporated in



Tested for harmful substances according to Oeko-Tex® Standard 100 N-KEN 11032 NISSENKEN

RoHS Compliant

GT-3 Series are compliant with the RoHS Directive (the restriction of the use certain hazardous substances in electrical and electronic equipment) which came intoin the EU in July 2006.

certified as an environment-conscious



BROTHER INDUSTRIES, LTD.

Phone: 81-566-95-0088 Fax: 81-566-25-3721 http://www.brother.com/

BROTHER INTERNATIONAL CORPORATION http://www.brother.com/ +1-800-432-3532

BROTHER INTERNATIONALE INDUSTRIEMASCHINEN G.m.b.H

BROTHER INTERNATIONAL (AUST.) PTY. LTD. http://www.brother.com.au/ +61-02-9887-43-BROTHER INTERNATIONAL (NZ) LTD. http://www.brother.co.nz/ +64-4-589-0284

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Single Platen White Ink Direct-to-Garment Printer GT-341/GT-361/GT-381

Upgradability

Up to 1200dpi





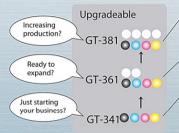
Upgradeable, Design Quality, Efficiency & Ease of Use

Experience the Brother Advantage....

Drawing upon our long history in laser printing and inkjet printing, our latest generation garment printers offer a fully integrated printing system. All critical firmware, software and printheads are manufactured by Brother. Coupled with our specially formulated inks and advanced features, this next generation of garment printer gives us an edge above the competition. We encourage you to experience the Brother Advantage!

Upgradeable

The unique, modular construction of the GT3 Series allows you to expand at the rate of your business.



Expand to the GT-381 with CMYK and 4 White. Coupled with our one-pass technology, you will be amazed how this model handles a large run.

Step up to the GT-361 with CMYK and 2 White and extend to printing on darks.

Start with GT-341 with CMYK.
This model allows printing on whites and lights and is good for start-ups or to supplement an existing production facility.

brother

GT-3 Series



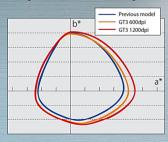
Design Quality

Up to 1200dpi

Our acclaimed industrial print-heads have been redesigned to drop even finer ink droplets to print a more dense saturation (up to 1200 dpi) resulting in a crisp, clear image, You can now select either fast print mode (600 dpi) or fine print mode (1200 dpi).

Wider Color Gamut

Our newly formulated inks provide a wider color gamut for truer color matching.



W W W W R W C



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One-Pass Technolog

Faster better in any case, isn't it?
One-pass technology let GT3 (excluding GT-341)
print white under base and color simultaneously
rather than laying down white under base and

olor layors conaratoly



■Wash-ability

Our machines, when used with genuine Brother inks provide a high washing colorfast AATCC rating of 4.

■Interchangeable Platens

The GT-3 series are equipped with a standard platen of 14"x16" (35,5x40,5cm). In addition, it is possible to obtain various optional platen e.g. sleeve platen or platen for small textiles.



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Baby

Adult

Efficiency & Ease of Use

Printer Driver

Plug and Play. No RIP Required.
Our printers have their own printer driver, enabling the user to operate without RIP software.

■ USB Drive Compatibility

The GT-3 models are all equipped with a USB port, no computer hookup is needed. Print directly from your USB drive.

