

The Magic Touch®

Direct To Film
The Ultimate Transfer Solution



Performance Fabrics



Bags & Holdalls



Sweatshirts



Beanie Hats



Aprons



Cork Notebooks



T-Shirts



Leavers Hoodies



Sliders



Denim



Baseball Caps



Sport Shoes



Umbrellas



Cushions



Backpacks



Polo Shirts



Gift Boxes & Bags



Hi Visibility Garments



Safety Footwear



Gilets & Body Warmers



Eco Bags



Babywear



Garment Labels



Jackets & Coats



Gloves

Direct-to-Film (DTF) is a new innovative transfer technology that garment decorators and promotional product suppliers have been waiting for; eco water-based inks, no pre-treatment required, soft feel and durable. Suitable for cotton, polyester, performance fabrics, workwear, pique fabrics, canvas, leather, denim and lots more, all regardless of garment or item colour.

The DTF transfers offer strong vibrant colours. Excellent washing durability and stretchable properties. Lowest cost per full and single colour digital transfer print ever.

DTFMagic® QU4D - The Ultimate Transfer Solution

Designed and configured as the ultimate production DTF transfer solution. The 4 x Epson print heads are positioned for consistent and quality transfer production in excess of 25+ sqm per hour. The certified Kodak inks confirm the vibrancy, density and durability.



- 4 x Original Epson Precision Core i3200 Printheads (2 x CMYK, 2 x White)
- CMYK+W Kodak DTF Inks
- Nozzle Compensation Technology
- MPM (Multiple Printer Manager)
- DTFMagic Cadlink RIP
- Ink Heating Function
- 60cm Film & Paper Compatible
- White Ink Auto Shaker
- Hoson Motherboard
- Ink Circulation System
- Dedicated Kodak Ink Waveform
- Tension Rollers and Auto Feeding
- Film and Ink Sensors
- Vacuum Platform
- Dimensions - H 151 x W 176 x D 75cm
Weight - 190 Kgs
- 12 Month Warranty (Excluding Printheads)
Extended Warranty Available



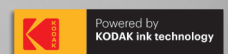
Includes delivery, installation & training (UK Mainland Only)

DTFMagic® QU4D Finishing Unit

Mesh Vacuum Belt. Adhesive powder is applied to the semi-cured ink and cured by infrared bulbs. Touchscreen master control panel for temperature and speed management. 12 Month Warranty. Please note: 13 Amp socket required.

- Thermal cycling
- Reduced energy consumption by 30%
- Integrated filtration system
- Dimensions - H 105 x W 115 x D 185cm
Weight - 320 Kgs

Powered by



DTFMagic® 60PRO

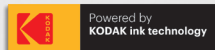
The DTFMagic 60PRO model offers a smaller footprint and new features and innovations. The ultimate stand alone mid-range DTF printer includes:

- 2 x Original Epson Precision Core i3200 Printheads (Head 1; CMYK, Head 2; White)
- CMYK+W Kodak DTF Inks
- Hoson Motherboard
- Ink Circulation System
- Dedicated Kodak Ink Waveform
- DTFMagic Cadlink RIP
- 60cm Film Width
- Tension Rollers and Auto Feeding
- Film and Ink Sensors
- Vacuum Platform
- Computer Stand*
- Dimensions - H 135 x W 80 x D 135cm
- Weight - 180 Kgs
- 12 Month Warranty (Excluding Printheads)
- Extended Warranty Available
- *Computer not included

DTF MAGIC® 60PRO

Includes delivery, installation & training (UK Mainland Only)

Powered by



DTFMagic® Automatic Finishing Unit

Mesh Vacuum Belt. Adhesive powder is applied to the semi-cured ink and cured by infrared bulbs. Touchscreen master control panel for temperature and speed management. 12 Month Warranty. Please note: Extraction and 13 Amp socket required.

Dimensions - H 99 x W 91 x D 162cm. Weight - 180 Kgs.

VersaStudio BY-20 Desktop Hybrid DTF Printer

Offering professional quality printing and cutting to a vast range of media products. Faster print speeds, with a host of new features and benefits.

The compact design and ease of use is perfect for all business, retail and industrial applications. Everything you need to get started in professional print and cut graphics production.

Dimensions - H 72cm x W 107cm x D 62cm.
Weight: 62 Kgs.

Roland



DTF Curing Oven

The bottom heating element ensures even heat distribution across the entire surface, resulting in consistent heat with a speedy curing time of just 60 seconds, for faster results.

Experience durable and effortless wide access to the entire surface. Compact design all-in-one oven and purifier in a single unit.

Dimensions – H 25 x W 81.5 x D 59cm.
Weight - 13.8kg
Maximum transfer size - 40 x 50cm.





Service & Support

Every DTF printer purchase includes delivery, installation and training (UK Mainland Only) conducted by our experienced technical team. Pre installation training and product marketing is also available.

The company also offer online support using the built-in TeamViewer remote link to enable any questions or issues to be resolved quickly and professionally.



What is Direct to Film (DTF) Transfer Printing all about?

The DTFMagic transfer process uses water-based textile ink printed onto specially coated PET film. The printed film is lightly dusted with a hot-melt adhesive powder and cured using direct heat. The completed transfers are then ready for application to any colour garment or textile.

What garments and fabrics can be decorated?

DTFMagic transfers are suitable for almost any garment or fabric regardless of colour. This includes nylon and polyester along with cotton, pique fabrics, denim, leather, canvas and much more. Please note: Whilst we conduct thorough testing on a selection of fabrics, garments and substrates to ensure quality and performance, we always recommend that you conduct your own testing for durability based on your specific requirements and expectations. Individual factors and applications may vary. Please note: We cannot assume responsibility for the performance and durability of selected fabrics, garments and substrates under conditions beyond our control.

What does the DTFMagic RIP do?

The DTFMagic RIP is a powerful piece of software used to drive larger output devices. Using the RIP together with the inks and unique colour profiles enables the transfers produced to be vibrant with exceptional colour matching from the increased colour gamut being available. Features like automatic image nesting, colour replacement also using the Black Knock out feature you can print fades and blends giving exceptional feel to the finished garment.

What file format works best?

The DTFMagic RIP accepts vector files like EPS and SVG, also PDF, PNG, PSD, JPG and bitmaps. Not suitable for Mac.

What are the advantages of DTF transfer printing?

There are many reasons why the DTF process offers more than the DTG process. Most importantly there is no pre-treatment required, no cutting or weeding. Transfers can be produced for distribution or application at a later date. The DTF transfers can be applied to a host of fabrics and garments that are not practical to be decorated with most DTG printers, these include softshell, nylon and polyester workwear and most performance polyester fabrics. Another bonus is being able to apply transfers easily to sleeves, collars, shoulders, hats, bags and a whole lot more. The high resolution options offer detailed print for garment labels as never seen before.



Demonstration & Training Facility

At our Showroom in Dunstable, Bedfordshire we offer "hands on" demonstrations and product training covering all aspects of the digital image transfer technologies.

In addition Zoom and Teams web based presentations are also available.

Contact sales to book your appointment
sales@themagictouch.co.uk or call us on 01582 671444

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