

# ENDLESS POSSIBILITIES

ANY JOB

ANY SIZE ANY TIME

ON-DEMAND COLOR + WHITE DIGITAL PRINTING FOR IN HOUSE PRODUCTION OF APPAREL, MARKETING CUSTOMIZATION, AND TEXTILE TRANSFER MARKETS

**UniNet** introduces the ALL NEW iColor®550 Toner-Based Digital Transfer Printer featuring full color combined with exclusive white overprint and underprint capabilities in a single pass.

The iColor®550 is an unique and versatile on-demand printing solution for short to mid run transfer production of garments, labels, stationary, banners, hard surface, marketing customization, art reproduction and much more! The iColor®550 is like having a professional print shop on your desktop! incorporating professional quality image printing capabilities, as well as optional specialty toner upgrade kits such as sublimation, fluorescent, clear and security toners for stunning transfer media output.

Creating digital garment decoration, merchandising materials, branding and much more is possible right at your fingertips... that is what the **iColor®550** brings to your business.



The UniNet iColor®550 offers everything you need to evolve and grow your business. Feature and customize your brand and marketing materials on both garment, hard surface, and printed materials in any quantity. Produce exceptional promotional materials and personalized items such as Fshirts, aprons, mugs, bags, cushions, and more. Also print cards, stationary, invitations, menus, envelopes, labels, window decals, brochures, signs, packaging prototypes and much more. The possibilities are endless!

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#### ENHANCE YOUR APPAREL DECORATING BUSINESS

Expand your business opportunities and tap into a wide variety of market segments by producing personalized garments, accessories and more. Produce graphics with both color and white for application to virtually any dark colored textile or substrate. The printed image will result in soft, bright colors and the garment can be washed over and over without significant wear of the transfer.

The UniNet iColor®550 provides cost-effective fabric transfer production without the constant maintenance associated with direct-to-garment or silk screening systems.

The iColor®550 features UniNet's exclusive white toner formulation giving you the

Get outstanding image quality results when combined with the iColor Premium Transfer Paper to transfer images onto delicate synthetics at 250°F (120°C) without damage to the fabric!

## **GO BEYOND 4-COLOR PRINTING**



#### CUTTING EDGE SOFTWARE

Increase performance and printing capabilities with the iColor® ProRIP Software. Ideal for production environments, users can manipulate the white layer behind the graphic for printing on dark or transparent media where white is needed as a background color. Multiple Cartridge Configurations are available to easily adjust for reverse printing, with white overprinting capabilities. Do it all in one pass with featured Single Pass Digital Technology. Enjoy iColor® ProRIP Software with added features that helps save on white toner usage by 50%, allowing for custom color profiles, rasterization, custom layouts, and much more! No need to create additional graphics with different color configurations – the software does it all - and all in one pass. Easily print oversized images with



#### iColor® TRANSFER MEDIA PAPERS

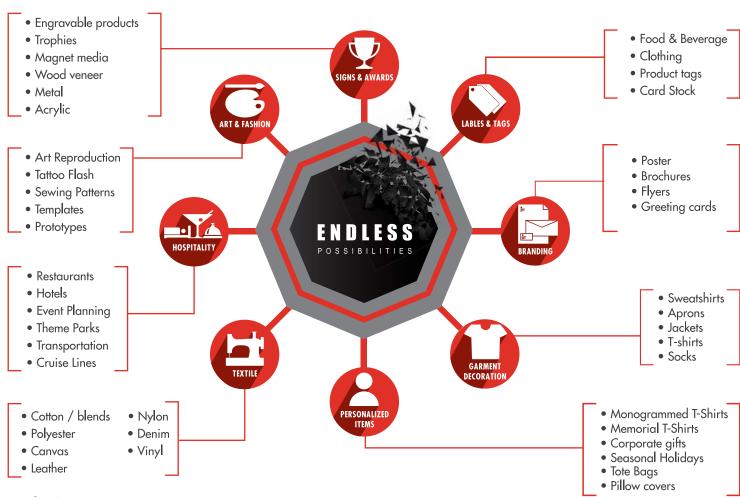
UniNet has done extensive testing and R&D to develop a variety of transfer media, and add-ons to satisfy nearly any changing business need or job demand. Available in a variety of sizes, these papers allow users to exponentially express their creativity affordably and ready for use in the iColor® 500, 550, and 600 series of transfer printers. Among the newly introduced transfer papers, is the iColor® Temporary Tattoo Transfer Media, a weed-free system developed to create and transfer temporary tattoos onto a variety of skin tones.

#### UNLOCK THE POWERS OF DYF SUBLIMATION

Amplify your printed offerings by producing high quality, vibrant color prints for sublimation transfers onto polyester-based textiles, and sublimation coated hard surface substrates such as ceramic, metal, acrylic and more while enhancing your UniNet iColor® 550 printing features with our optional iColor® DyeSublimation Toner Kit. No need to choose between transfer printing and dye sublimation – the iColor® 550 does both and more. Create cell phone covers, flip flops, bag tags, coasters, ceramic mugs, card-board packaging and more - easily swap back and forth between regular toner and the sublimation toner, eliminating the need to purchase separate machines to accom-

- brand, giving you the brightest whites and solid background to bring out the
- CMYK mode to print items such as brochures and menus when white is not needed.





### iColor® 550 SYSTEM SPECIFICATIONS

Print Speed: Up to 8 ppm on transfer media; up to 26 ppm on

standard media

Intel 1.46 GHZ Processor: Up to 75,000 pg/mo. Duty Cycle:

Duplex: Standard 2 GB RAM Memory: Resolution: 1200 x 1200 dpi PostScript® 3™ Emulation:

Standalone and network – Windows® 7/7 x64, Operating Systems:

Vista®/Vista x64, XP Home/ XP, Windows 10 Professional/XP x64, Mac® support OS X 10.4

and higher

Interfaces: 10/100-TX Ethernet, High Speed USB v2.0

500-sheet Legal/Letter/Universal Paper Cassette:

Multi-Purpose Tray handles up to 100 sheets—  $3" \times 5"$  to Paper Sizes (Min/Max):

 $8.5" \times 14";$  Paper Cassette –  $5.8" \times 8.3"$  to  $8.5" \times 14"$ Multi-Purpose Tray - 16 lb. bond to 59 lb. index (60 to

220 gsm); Paper Cassette - 16 lb. bond to 43 lb. index

(60 to 163 gsm)

Size (WxDxH)  $15.8" \times 18.9" \times 15.9"$  (40 cm × 48 cm × 40.4 cm)

Weight: 69 lb. (29 kg)

(†) U.S. patented technology / others patents pending

Paper Weight:

## OPTIONAL TONER KIT UPGRADES

## SYSTEM INCLUDES

- The iColor® 550 comes standard with five toner cartridges for full color and white printing (CMYW plus True Black) (†)
- iColor® ProRIP transfer software for white overprint and underprint functionality, as well as color changes, image manipulation, and rasterization on the fly!



