

UniNet®

iColor® 540

A4 / LETTER SIZE DIGITAL COLOR + WHITE
TRANSFER MEDIA PRINTER



ENDLESS POSSIBILITIES
ANY JOB ANY SIZE ANY TIME

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

UniNet presents the iColor® 540 Toner-Based Digital Transfer Printer incorporating white + full color combined with exclusive white overprint and underprint capabilities in a single pass.

The iColor® 540 combines ultimate versatility with heavyweight performance for the on-demand printing of short to mid-run transfer production of garments, hard surface, marketing customization, merchandising materials, and more; as well as for print production of labels, stationery, banners, menus, envelopes, window decals, brochures, signs, packaging prototypes and much more.

The UniNet iColor® 540 features professional and high-quality image reproduction, as well as the option to further enhance its printing capabilities when upgrading with our specialty toner kits such as dye-sublimation, fluorescent, clear and security toners for stunning transfer media output. That is what the iColor® 540 brings to your business.

REVOLUTIONIZE YOUR APPAREL DECORATING BUSINESS

Expand your business opportunities, and tap into a wide variety of specialty printing market segments by producing personalized garments, home décor, 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® 540 provides cost-effective fabric transfer production without the constant maintenance associated with direct-to-garment or silk screening systems.

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

DIGITAL DECORATION ONTO HARD SURFACE GOODS

The UniNet iColor® 540 offers everything you need to evolve and grow your business with on-demand and high-performance printing capabilities to transform a plethora of surfaces into stunning and marketable creations.

The iColor® 540 is equipped with leading-edge technology to produce transfers in a fast, easy and efficient fashion to be pressed onto virtually any type of hard surface materials such as ceramic, glass, wood, acrylics, metal, magnetic sheeting, leather and more. The result is a vivid, long-lasting image with proven durability.

Create unique designs for a wide range of applications such as signs and awards, trophies, corporate and personalized gifts, and more. Obtain outstanding image quality results when combined with our iColor® Transfer Papers featuring a weed-free system to transfer images onto your desired substrate.

GO BEYOND 4-COLOR PRINTING

The iColor® 540 features UniNet's exclusive white toner formulation providing the brightest and most opaque white printing technology on the market. Produce consistent, vibrant and crisp images for a wide variety of printing applications, all in a single pass!

HARD SURFACES



TEXTILES



CUTTING EDGE SOFTWARE

The iColor® ProRIP Transfer Software comes included in the iColor® 540 print system for increased performance and printing capabilities. Designed with the unique ability to print images with white as an underprint or an overprint, in ONE PASS with featured Single Pass Digital Technology. The software also includes functionalities to manipulate layers within the image. Multiple cartridge configurations are available to quickly adjust for white overprinting or white underprinting. Enjoy iColor® ProRIP Transfer Software with added features that help save on white toner usage by 50%, allowing for custom color profiles and layouts, rasterization, and much more!

Easily print oversized images with UniNet's exclusive iColor® SmartCUT Suite. →

PACKAGING

► This groundbreaking optional application turns your printer into a tabloid 'plus' capable machine, allowing for the splitting and splicing of one graphic across two printed transfer sheets. You won't believe your eyes!

iColor® TRANSFER MEDIA PAPERS

UniNet has done extensive testing and R&D to develop a variety of transfer media papers, and add-ons to satisfy nearly any changing business need or job demand. These papers are available in a variety of sizes and feature a weed-free system allowing users to affordably express their creativity. Our transfer media papers are certified to work in our iColor® series of transfer printers.

UNLOCK THE POWERS OF DYE SUBLIMATION

Amplify your printed offerings by producing high quality, vibrant color prints for dye sublimation transfers onto polyester-based textiles, and sublimation coated hard surface substrates such as ceramic, metal, acrylic and more while enhancing your UniNet iColor® 540 printing features with our optional iColor® Dye Sublimation Toner Kit.

No need to choose between transfer printing and dye sublimation – the iColor® 540 does both and more. Create cell phone covers, flip flops, bag tags, coasters, ceramic mugs, cardboard packaging and more - easily swap back and forth between regular toner and the sublimation toner, eliminating the need to purchase separate machines to accomplish each function.

PRINT YOUR OWN BANNERS

MARKETING

GAIN A COMPETITIVE EDGE WITH THE iColor® 540 BENEFITS AND ADVANTAGES!!!

- White underprint & overprint capabilities in one pass, and in the same machine with the iColor® ProRIP Software.
- iColor white toner printing technology features the brightest, most dense and opaque white toner available on the market.
- The true black cartridge is included with the printer, allowing to switch to CMYK mode.
- Optional dye-sublimation, fluorescent, clear and security cartridge toner kits.
- The UniNet iColor® 540 is a toner-based system, and no maintenance is associated like with ink-based machines.
- A broad array of media papers available for virtually any project.
- Exceptional 1200 x 1200 dpi resolution
- Exclusive iColor® SmartCUT Suite allows the user to print oversized images like tabloid sizes and greater!
- Faster processing with Intel™ 1.46Ghz processor
- Included iColor® ProRIP Software for automated production level printing with advanced color management and customized print modes.
- Handles complex graphics with 2GB RAM
- USB and SD card front ports
- All-in-one toner cartridge & drum printing system W/C/M/Y + BK
- Wireless printing capability using optional Wireless LAN
- Store and handle complex graphics with optional 320GB Hard Drive
- Print banners up to 49.6"
- Built-in duplexing capability

8.5" X 49.6"
Banner

8.5" X 14"
Legal

8.5" X 11"/
29.7 X 42.0cm
Letter/A4

41/8" X 91/2"
Envelope

4" X 6"
3" X 5"

Fluorescent Toner

Stand Out With Neon Prints

**FLUO-
TONER**

WINE SHOP
RED & WHITE
CABERNET
2012

REJUVA

GOURMET COFFEE
100% Organic
THANK MONTE COFFEE
250g



