

UniNet®

iColor® 350

A4/LETTER SIZE
TONER-BASED DYE SUBLIMATION
DIGITAL TRANSFER PRINTER



ENDLESS POSSIBILITIES
ANY JOB ANY SIZE ANY TIME

FULL-COLOR TONER-BASED DYE SUBLIMATION TRANSFER PRINTER FOR ON-DEMAND AND IN-HOUSE PRODUCTION FOR THE APPAREL, TEXTILE, AND HARD SURFACE TRANSFER MARKETS

UniNet reinvents dye sublimation with the iColor® 350, the industry's first of its kind toner-based Dye Sublimation Transfer Printer on the market. UniNet's iColor® dedicated platform for dye sublimation transfers has been optimized for top quality printing, high performance, and superior reliability in a tabletop-sized footprint. The iColor® 350 is an on-demand printing solution for short to mid-run dye sublimation transfer production of garments, hard surfaces and much more!

UNLOCK THE POWERS OF TONER-BASED DYE SUBLIMATION

The iColor® 350 incorporates its specially formulated dye sublimation toner technology for production of high quality, durable and vibrant color prints. This system uses heat to transfer images in a one-step process onto white or light-colored polyester-based textiles and sublimation-coated hard surface substrates.

Our toner formulation was smartly developed to serve as a carrier for the sublimation process, which transitions between solid and gas states without going through a liquid state. The result delivers cost-efficient and unmatched permanent transferred images that permeate the substrate, versus standard heat transfers where the image is applied to the top of the substrate surface.

The iColor® 350 printing system puts an end to priming of ink-delivery systems, cleaning of ink printer heads, and all maintenance associated with standard ink-based dye sublimation printing devices. It is also uniquely suited to ensure higher yields and prints at much higher speeds than competing ink-sublimation systems delivering greater efficiency and productivity.

ENHANCE YOUR APPAREL AND HARD SURFACE DECORATION BUSINESS

The UniNet iColor®350 offers on-demand and high-performance printing capabilities for dye sublimation transfers to transform a plethora of polyester-based textiles and sublimation coated hard surface substrates such as ceramic, metal, acrylic, UniSub, DynaSub, SubliBoard and more. Create a wide variety of garments, cell phone covers, awards, flip-flops, bags, coasters, ceramic mugs, home decor and more.

PROMOTIONAL



TEXTILES



PRODUCTS

HARD SURFACE



DECOR ACCESSORIES

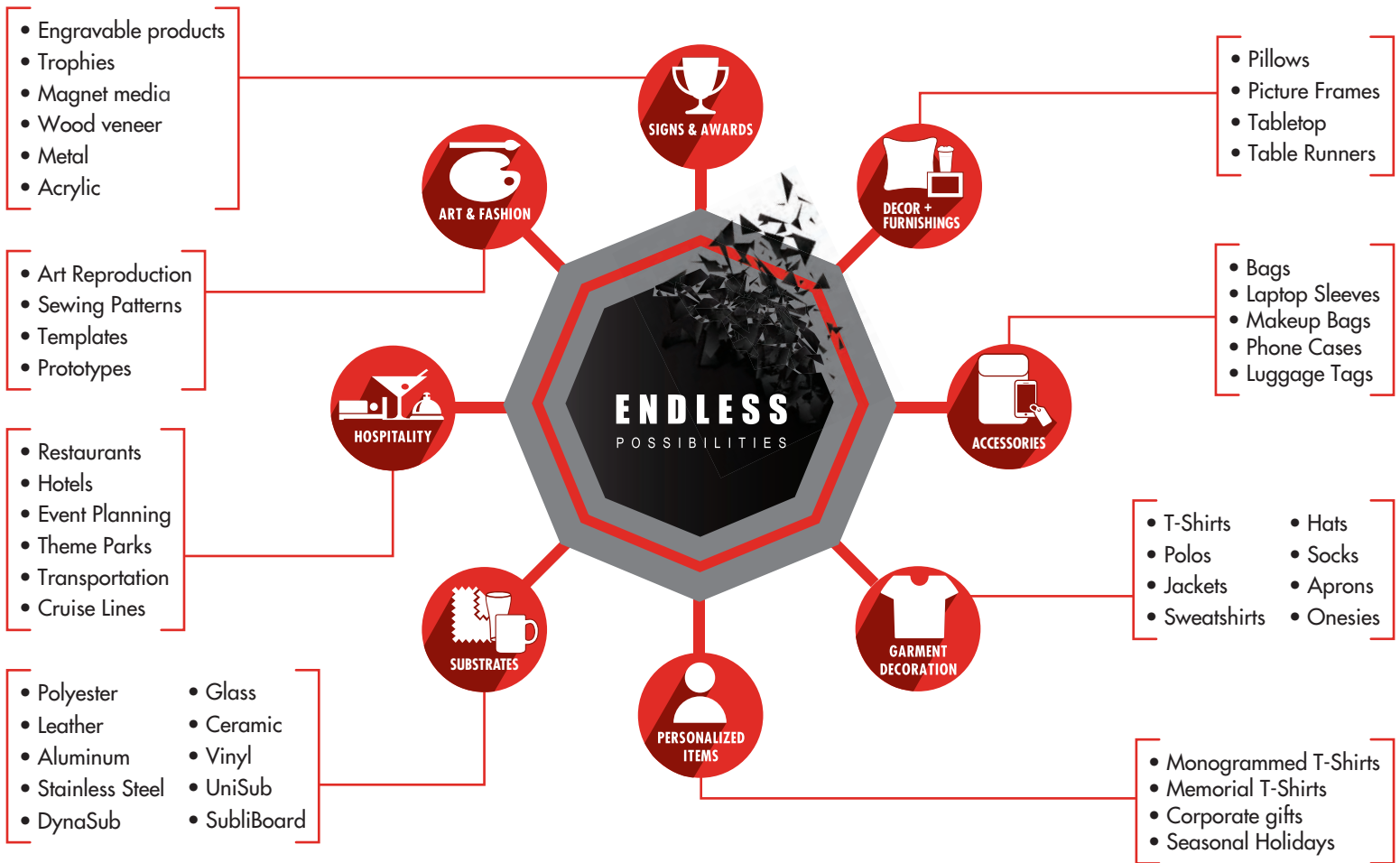


iCOLOR® DYE SUBLIMATION PAPER

Our iColor® dye sublimation paper enables users to express their creativity affordably. Users can conveniently print with regular copy paper, but for outstanding high-quality image results can alternatively use iColor® dye sublimation paper which is certified to work with the iColor® 350 Transfer Printer

iCOLOR® 350 OFFERS SUBLIMATION WITHOUT LIMITATIONS

- No printer maintenance required: No clogging or printhead cleaning resulting from non-use like ink-based systems; toner-based systems do not have this maintenance issue
- Provides superior durability – over 150 wash cycles
- Toner-based dye sublimation delivers softer transfers for garment decoration
- Ensures significantly extended yields and lower imaging cost - compare total ink and paper cost for a letter size print from an ink sublimation system at USD \$.94 cents vs. the entire toner and paper cost for a transfer using sublimation toner at about USD \$.40 cents
- Features significantly faster print speeds: 20 pages per minute vs. 1 page per 2 minutes for ink (photo mode). Suited for production level environments
- Toner-based dye sublimation produces better pastels and gradients with a wider color gamut for vibrant and true-to-life color reproduction
- Keep printing costs low by using regular copy paper instead of expensive dye sublimation media
- Does not require special software
- Much longer expiration date on toner; ink expires within one year
- The iColor® 350 SUBPak™ is included, a Color Management Software bundle containing everything you need for color-accurate toner-based dye sublimation prints: ICC Profiles, Apps & Tools, Drivers, User and Manuals.



iCOLOR® 350 SYSTEM SPECIFICATIONS

Print Speed	Up to 20 ppm	Paper Weight	Standard Tray: 60 – 160g/m; Optional Tray: 60 – 105g/m;
Processor	350 MHz		Bypass: 60 – 160 g/m; Duplex: 60 – 90 g/m
Duty Cycle	Up to 30,000 pg/mo.	Size (WxDxH)	15.8" x 17.7" x 12.6" (40 cm x 45 cm x 32 cm)
Duplex	Standard	Weight	62.4 lb. (28.3 kg)
Memory	256 MB RAM	Power	120v & 220v models available
Resolution	Up to 2400 x 600 dpi		
Emulation	PCL6c/5c, PostScript3 emulation, PictBridge 3™		
Operating Systems	Standalone and network: Microsoft Windows® 7/ 8.1/10 (x32 & x64); Macintosh OS X Native V10.9-10.12		
Interfaces	10Base-T/100Base-TX, IEEE 802.11b/g/n, NFC Tag, USB 2.0 High speed Type A (For PictBridge, Scan to USB Flash Drives)		
Paper Cassette	250-sheet Legal/Letter/Universal		
Paper Sizes (Min./Max.)	A4, A5, A6, B5, B6, Legal, Letter, HLT, Executive, F, Foolscap, Folio, Custom size: (Min.) 90 x 148 mm, (Max.) 216 x 356 mm		

SYSTEM INCLUDES

- The iColor® 350 comes standard with four dye sublimation toner cartridges for full color CMYK
- The iColor® 350 SUBPak™ is included, a Color Management Software bundle containing everything you need for color-accurate toner-based dye sublimation prints: ICC Profiles, Apps & Tools, Drivers, User and Manuals.

