

# 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 PROMOTIONAL PRODUCTS

UniNet reinvents the dye sublimation world 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 cleverly developed to serve as a carrier for the sublimation process, which transitions between the 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.

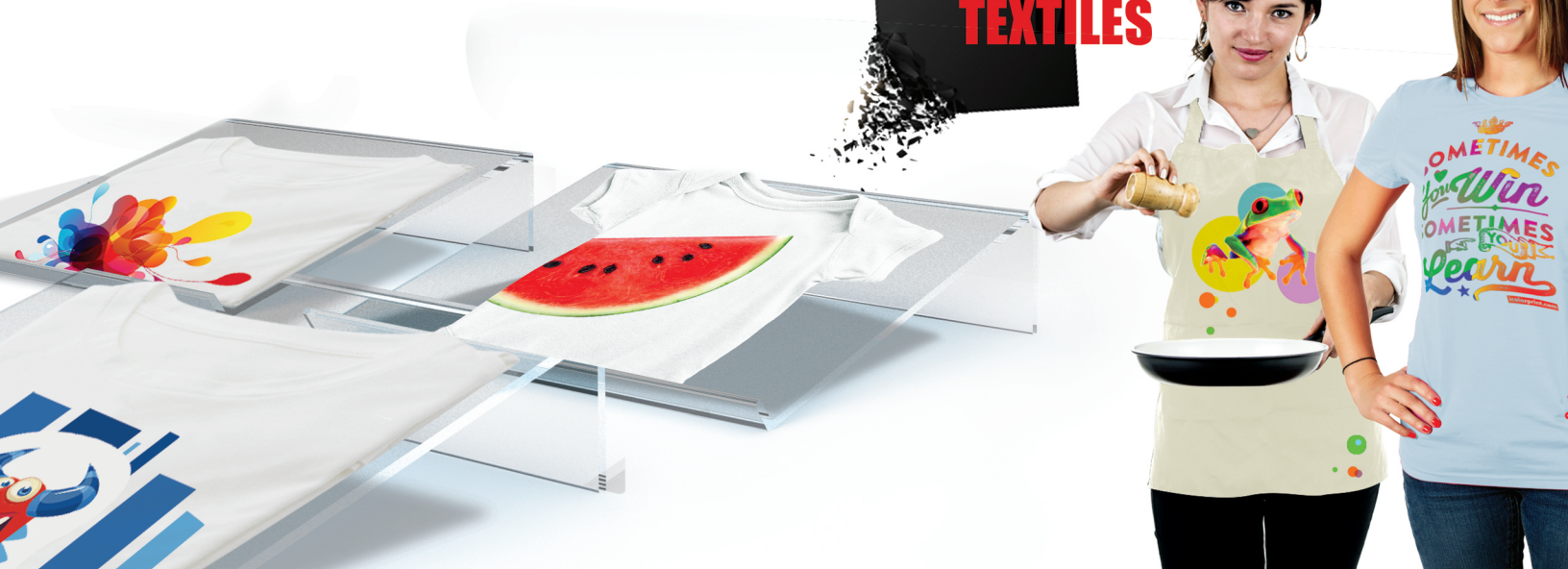
The iColor® 350 printing system puts an end to priming of ink delivery systems, cleaning of ink printer heads, and all maintenance associated with standard ink-based dye sublimation printing devices. It is also uniquely suited to ensure higher yields, and prints at much higher speeds than competing ink 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 sublimation transfers to transform a plethora of polyester-based textiles and sublimation coated hard surface substrates such as ceramic, metal, acrylic, UniSub, DynaSub, SubiBoard and more. Create a wide variety of garments, cell phone covers, awards, flip-flops, bags, coasters, ceramic mugs, home decor and more.



## TEXTILES



## 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 image quality results can alternatively use iColor® dye sublimation paper which is certified to work with the iColor® 350 Transfer Printer.

### HARD SURFACE

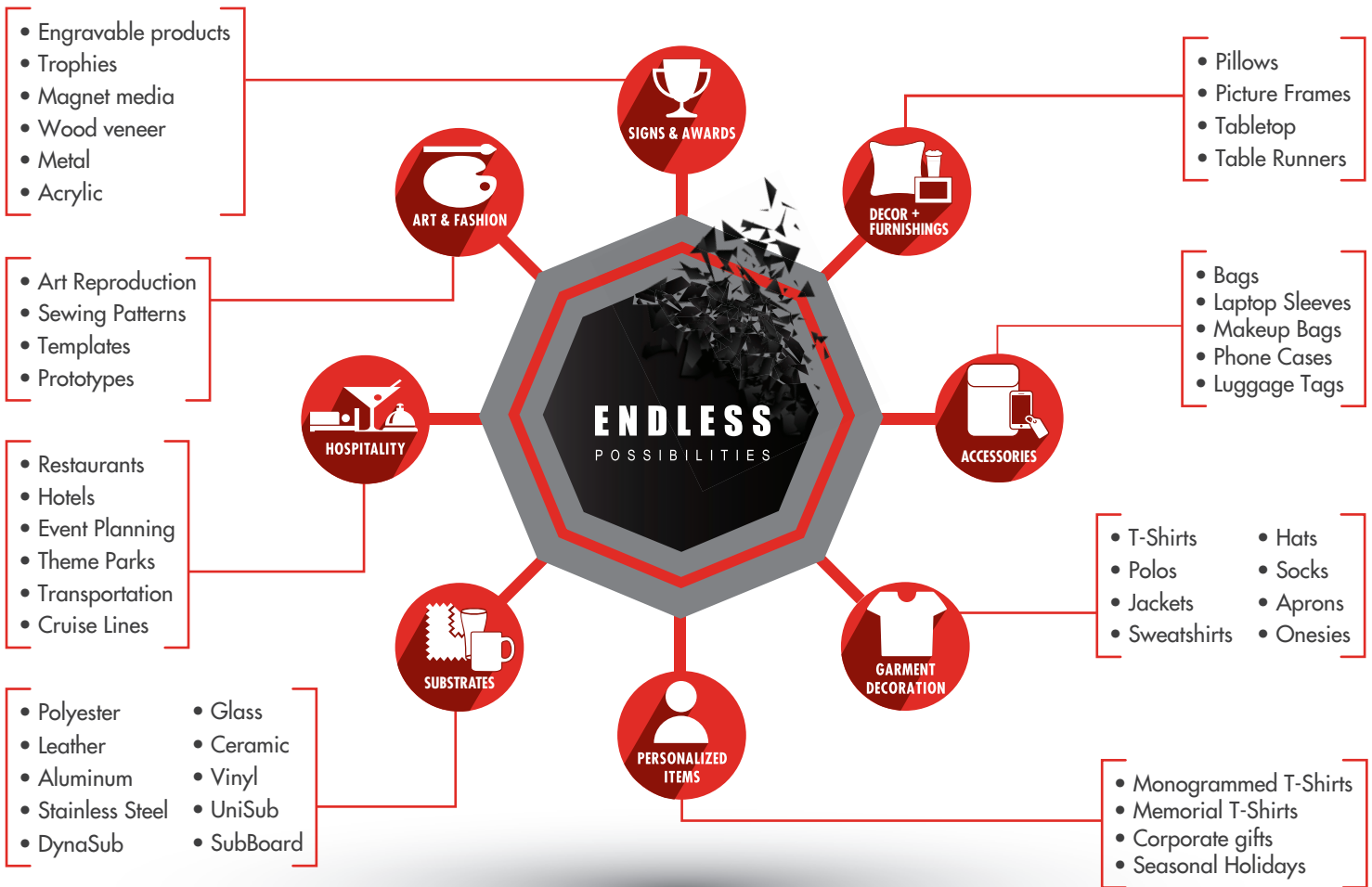


### iColor® 350 OFFERS SUBLIMATION WITHOUT LIMITATIONS

- 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), and it is 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.
- Included ICC color profile for the most accurate colors possible.

### DECOR + ACCESSORIES





## iColor® 350 SYSTEM SPECIFICATIONS

Print Speed: Up to 20 ppm  
 Processor: 350 MHz  
 Duty Cycle: Up to 30,000 pg/mo.  
 Duplex: Standard  
 Memory: 256 MB RAM  
 Resolution: Up to 2400 x 600 dpi  
 Media Types: CL6c/5c, PostScript3 emulation, PictBridge 3™  
 Emulation: 1.5" - 8.375" (38mm - 212mm)  
 Operating Systems: Windows® Vista, Windows® 7, Windows® 8.1, Windows® 10, Windows® Server 2008/R2, Windows® Server 2012/R2; Macintosh OS X Native V10.9-10.12; Linux; Unix Filter  
 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  
 Standard Tray: 60 - 160 g/m; Optional Tray: 60 - 105 g/m; Bypass: 60 - 160 g/m; Duplex: 60 - 90 g/m  
 Paper Weight: 15.8" x 17.7" x 12.6" (40 cm x 45 cm x 32 cm)  
 Size: (WxDxH): 62.4 lb. (28.3 kg)  
 Weight: 120v & 220v models available  
 Power Models:

## SYSTEM INCLUDES

- The iColor® 350 comes standard with four dye sublimation toner cartridges for full color CMYK

