



UniNet[®]

iColor[®] 500

DIGITAL COLOR + WHITE TRANSFER MEDIA PRINTER

PRINT ON DEMAND ANY JOB | ANY SIZE | ANY TIME





YOUR ON-DEMAND FULL COLOR PLUS WHITE DIGITAL PRINTING SOLUTION FOR IN-HOUSE PRODUCTION

UniNet presents the iColor® 500, the most revolutionary, forward-thinking digital printing technology available today. Perfect for the short to mid run printing market, the iColor® 500 is equipped with production printing capabilities for the graphics, apparel and textile transfer markets.

iColor® 500 Printer features **full color, white and optional fluorescent colors combined with TRUE black printing for stunning** transfer media output!!!

The UniNet iColor® 500 is the **only printer** on the market to feature **White Underprint** capabilities, a groundbreaking new technology, essential for printing on clear and dark media to enhance the vibrance of text and graphics.

A MULTIMEDIA PRODUCTION PRINTER THAT DELIVERS MORE FOR LESS!!!

A unique and affordable digital printing technology for short to mid run apparel, garments, cards, stationery, invitations, envelopes, labels, brochures, and packaging prototypes, in addition to other media and surfaces - All delivered at the highest and most consistent printing quality available.

MEDIA VERSATILITY

Featuring LED technology and Low temperature fusing:

- Allows for the use of a variety of media and papers. Traditional laser printers run too hot for sensitive material such as plastic, PET and clear media.
- Perfect for printing lower-cost signage, transparencies, and films which require white printing!

PRODUCE WHITE UNDERPRINT OR OVERPRINT IN ONE PASS

The iColor® TransferRIP Software allows the user to manipulate the white layer under the graphic for printing on dark or transparent media where white is needed as a background color.



In addition, multiple cartridge configurations are available to easily adjust for reverse printing, where white is needed as a top color for apparel.

No need to create additional graphics with different color configurations – the software does it all – and in one pass!

The iColor® 500 comes standard with four toner cartridges for full color and black printing (CMYK), as well as our exclusive **White Printing Kit** comprised of a white toner and drum combination. Quickly swap the black for white when you want to add white effects. Black can then be produced using composite black (made from CMY), or if true black and white is needed at the same time, just pass the print through the printer a second time. Our registration system will ensure the prints are lined up perfectly.

Use the **Optional iColor® TransferRIP Software** for one pass printing with white behind or on top of color!

Print in Energetic Fluorescent Color

Expand your printed offerings by producing pieces on a wide range of media in fluorescent CMY colors. Once a complex and expensive process, iColor® makes the transition easy, affordable and on demand by upgrading your iColor® 500 with our **Optional Fluorescent Color Kit** comprised of fluorescent CMY toner cartridges; just easily swap cartridges to suit your needs.

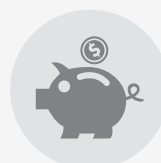


QUICK FACTS & ADVANTAGES

The lowest cost, toner-based, heat-transfer solution for full-color, fluorescent color and white printing!

- iColor®'s unique **white printing technology** produces brilliant white text and graphics needed for dark or transparent media and papers.
- Add the optional iColor® TransferRIP Software to print **White Underprint or Overprint in ONE PASS**. No other printer on the market can do this!
- **First to market fluorescent colors** which glow under black (UV) light.
- **No need to outsource or turn away small jobs.**
- Eliminate set up charges.
- Eliminate the need to hire a third party print shop to obtain high quality white printing or graphics.
- Easy production of short to mid run repeat orders.
- Computer generated images allow for easy production of short run repeat orders and changes on the fly!
- Print complex designs in full color with photographic quality easily and accurately in the highest resolution possible.
- Enhance and complement screen printing designs with personalized details, eliminating the need to stock individual letters, numbers, symbols or logos.
- No need to purchase a second heat press - save time, money and space.
- No damage to delicate fabrics!
- **Best durability - over 100 wash cycles.**
- Mac & PC compatible and available in 120v and 230v models.
- Multipurpose tray allows for printing of banners up to 52" long.
- Simple, clean weedless pulls using the **iColor® PREMIUM TRANSFER PAPER**
- **Printing is as easy as Print, Press and Pull!**

GAIN A COMPETITIVE EDGE WITH THE iColor® 500!!!



Reduce your
printing
costs



Maximize
your
productivity



Enhance
your
performance



Print white as an underprint behind your graphic in ONE PASS!
No other printer on the market can do this!



Fluorescent colors and white prints which glow under black (UV) light.

iColor® 500 PRINTER INTEGRATED SOLUTION

Ideal for Graphic Arts & Production Environments

Create exceptional apparel such as T-shirts, logo shirts, sweatshirts, jackets, aprons, tote bags and more. Apply to both light and dark fabrics when combined with our premium heat transfer paper. Make signs, menus, labels, invitations, envelopes, etc. with vivid colors, bright whites, glowing fluorescents, and true blacks.





PRINT MORE, ON A LARGER VARIETY OF SIZES, FORMATS AND MEDIA

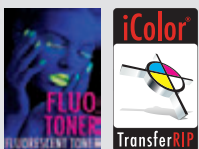
Letter, legal, XL size pages (8.5" x 17"), banners up to 52", postcards and more in stunning colors or crisp black & white.

iColor® PREMIUM TRANSFER PAPER

UniNet iColor® PREMIUM TRANSFER PAPER is a two-step transfer system that applies an exclusive white adhesive behind your printed image so that your transferred graphics are always bright and vibrant. Used for both light and dark apparel, this system does not require cutting or weeding, and is used at an industry low temperature of 250°F which will not harm delicate fabrics.

PRINT & TRANSFER ONTO...

- Natural and synthetic fabrics
- Beer, wine and juice bottles
- Leather
- Dark and light fabrics
- White, colored or clear labels
- Dark and light paper stock



iColor® 500 SYSTEM SPECIFICATIONS

Print Speed:	Up to 8 ppm on transfer media; up to 34 ppm on standard media 1
Processor:	533 MHz
Duty Cycle:	Up to 100,000 pg/mo.
Duplex:	Standard
Memory:	Standard 256 MB; maximum 768 MB
Resolution:	1200 x 600
Emulation:	PostScript® 3™
Operating Systems:	Standalone and network – Windows® 7/7 x64, Vista®/Vista® x64, XP Home/ XP Professional/XP x64, Server 2008 R2 x64, Server 2008/ 2008 x64, Server 2003/2003 x64; Mac® support OS X 10.4 and higher
Interfaces:	10/100-TX Ethernet, High Speed USB v2.0
Paper Capacity:	Standard 100-sheet; handles transfer media, card and mailing label stock
Paper Cassette:	530-sheet Legal/Letter/Universal
Paper Sizes (Min/Max):	Multi-Purpose Tray handles up to 100 sheets – 3" x 5" to 8.5" x 14"; Paper Cassette – 5.8" x 8.3" to 8.5" x 14"
Paper Weight:	Multi-Purpose Tray – 17 lb. bond to 140 lb. index (64 to 250 gsm); Paper Cassette – 17 lb. bond to 120 lb. index (64 to 220 gsm)
Size (WxDxH):	17.1" x 21.5" x 15.3" 43.5 cm x 54.7 cm x 38.9 cm
Weight:	60.8 lb. (27.6 kg)
Power:	120v