

Gutenberg & The Origins Of Uninet

The mythical tale goes like this: inventor Johannes Gutenberg began experimenting with printing in Strasbourg, France, in 1440. By 1450, he had a printing machine ready to use commercially. In order to make the type available in large quantities, Gutenberg applied a process known as replica-casting while using his own ink devised to affix to metal rather than wood.



545 Years Later

In the mid-90s, in Los Angeles, California, a slightly disaffected architect and soccer appassionato, found gold in repurposing toner cartridges which later evolved into white-toner cartridges promising to revolutionize the printing industry for an additional 545 years. Infused by a mist of sudden excitement, he dreamed of a line of products that would prevent tons of plastic waste from going into landfills. He soon realized he had yet to find a printing machine able to fit them. Ironically, he was jammed. As opposed to Gutenberg, he had the ink. Now, he just needed to build the printer. In honor of Gutenberg's deeds (although, not a single reference to Gutenberg can be found) he named his company UNINET and began yet another chapter of developing superior printing products.

Reprinting The Future

Fast forward to 2012. The dawn of the all-digital era now called for less waste with just on-time and on-demand short runs prints. **UNINET** quickly answered this higher calling with **IColor**, its On-Demand Solutions unit enabling users to print or re-print one or even a thousand pieces with minimal effort and waste, including some of the most sought-after lines of Transfer and Label printing solutions in the marketplace. CEO and Founder of **UNINET**, **Nestor Saporiti** vows, "As a kid, I had of all these ideas for creating things that would improve people's lives. Today, my driver is still the same: supporting dreamers like me around the world. It's never too late to create your dream business, and that's what **IColor** is here for."

UNINET **IColor**

Your
future.
Our
business.

icolorprint.com

I Mighty



ICOLOR 800W

Meet the new standard

for medium to high-volume digital production of apparel and hard surface products with the lowest cost of ownership, the whitest whites and most brilliant color reproduction in the industry.

Performance
Part workhorse.
Part guru.

A true on-demand digital transfer production tool, and the first interactive toner-based digital color + white transfer printer with a Smart Tablet and built-in speaker including on-demand support, videos, and documents.

Quality
Resolution without waiting for the New Year.

Exceptional 1200 x 1200 dpi resolution providing a broad range of image quality to meet any need: 600 x 600 dpi, 4800 x 600 dpi, 9600 x 600 dpi and more.



Efficiency
Impress your customers and your bank account.

The lowest cost production printer with the lowest cost of ownership in the industry delivering between 30% to 50% lower printing cost than any other white transfer printer on the market.

Built
With great power comes great durability.

Robust cutting-edge technology and powerfully built to effortlessly handle any medium to high-volume digital transfer production runs of garments, hard surface, marketing customization, merchandising materials and more.

Printing Options
Size matters.
Jumbo printing.

Tabloid XL Jumbo printing capability with the option for the exclusive **iColorSmartCUT** software for oversize images greater than 12.6" x 19". SuperTabloid - 450MM x 320MM, A3-420MM x 297MM, A4- 210MM x 297MM.



Includes **iColorProduction ProRIP software** version for automated production-level printing with advanced color management and customized print modes.



Color
A brighter day, everyday.

Enhanced white toner technology featuring the whitest and most bright white on the industry. Built-in state-of-the-art color management technology with a color gamut delivering up to 50% more colors than competing printer models. **iColor Production ProRIP software** included for automated level printing with advanced color management and customized print modes; as well as color changes, image manipulation, and rasterization on the fly.

You can effortlessly print and press graphics in full color and white onto virtually any dark or light-colored textile or substrate from leather to vinyl, ceramic, wood, metal, etc., as well as personalize apparel.



iColor 800W

System Specifications

Print Speed:	45 PPM (B&W/ Full Color)
Processor:	Intel® R Atom Processor BayTrail-L 1.75 GHz
Duty Cycle:	Up to 200,000 pg/mo.
Duplex:	Near 100% productivity for all paper sizes
Memory:	2 GB RAM
Resolution:	True 1200x1200 DPI, but also features 600 x 600 dpi, 4800 x 600 dpi, 9600 x 600 dpi, 1200 x 1200 dpi
Emulation:	Standard: PCL5c/e, PostScript3 emulation, PDF Direct emulation, Direct Media Print (JPEG/TIFF), P.J.L, RPCS. Optional: XPS (via download), Genuine Adobe® PostScript®3™, PDF Direct from Adobe®, PictBridge®, Universal Driver (via download)
Operating Systems:	Windows Vista/7/8/8.1/10/Server 2008/Server 2008R2/Server 2012/Server 2012R2; Citrix Presentation Server 4.5, Citrix XenApp 5.0+; SAP R/3; Novell NetWare Server 6.5 (option is required), UNIX (Using Ricoh UNIX filter): Sun Solaris 9/10, HP-UX 11.x/11i v2/11i v3, SCO OpenServer 5.0.7/6.0, RedHat Linux Enterprise V4/V5/V6, IBM AIX 5L V5.3/V6.1/V7.1
Interfaces:	10Base-T/100Base -TX/1000Base -T Gigabit Ethernet, High-Speed USB 2.0 Type B, Dual USB 2.0 Host Type-A, USB 2.0 Type A/SD Card Slot integrated into Smart Operation Panel (for Print from Portable Media)
Operational Panel:	10.1" Smart Operation Panel color touchscreen with integrated USB 2.0
Multipurpose Tray:	Standard: 500 sheets, face down (8.5" x 11" or smaller); 250 sheets, face down (8.5" x 14" or larger). Maximum up to 4,000 sheets with Finisher, Bridge Unit and 4-Bin Mailbox
Paper Cassette:	550-Sheet x 2 Paper Tray + 100-Sheet Bypass Tray (1200 sheets total capacity)
Paper Sizes:	Min/Max: Standard Tray 1: Tabloid XL Jumbo(12.6" x 19), Fixed for Letter (8.5" x 11") (216 x 279 mm), A4, A5, Banner Size up to 12.6" x 49.6" Standard Tray 2 and Optional Paper Feed Units: User adjustable up to 12" x 18" including Letter (8.5" x 11"), Legal (8.5" x 14"), Exec (10.5" x 7.25"), Ledger (11" x 17"), A3, A4, A5, A6 Custom: 3.55" x 5.83" – 12.6" x 18" (90 x 148 mm to 320 x 457 mm) Envelopes for Tray 2: Com10, Monarch, C5, C6, DL; Envelopes for Optional Paper Feed Units: Com10, C5 Bypass Tray: User adjustable up to 12" x 18" including 5.5" x 8.5" to 11" x 17" (140 x 216 mm to 279 x 432 mm), A3, A4, A5, A6; and Duplexing: 3.55" x 5.83" to 12.6" x 18" (90 x 148 mm x 320 x 457 mm)
Paper Weight:	Standard Trays: 16 – 82 lb. Bond/170 lb. Index (60 – 300 g/m2). Bypass Tray: 14 – 82 lb. Bond/170 lb. Index (52 – 300 g/m2) Optional Paper Feed Units, Optional 2,000-Sheet LCT and Optional 1,500-Sheet Side LCT: 16 – 82 lb. Bond/ 170 lb. Index (60 – 300 g/m2). Duplex Unit: 14 – 68 lb. Bond/140 lb. Index (52 – 256 g/m2)
Size (WxDxH):	23.1" x 27" x 34" (587 x 685 x 864 mm)
Weight:	187 lb. (85 kg)
Power:	20v & 220v

System Includes

The **iColor 800W** comes standard with four toner cartridges for full color and white printing (CMYW plus the darkest composite black on the market). Also, the **iColor Production ProRIP Software** for white overprint functionality, as well as color changes, image manipulation and rasterization on the fly! In addition, custom configurations are available upon request for dedicated specialty toner functionalities such as Sublimation, Fluorescent, Clear, Security, Ceramic, Conventional CMYK and White Underprinting.

