

UniNet[®]



iColor[®] 700

CONTINUOUS DIGITAL LABEL PRESS



*GHS Printer
Toner & Media



Bring Label Printing To Your Desktop

The Power To Do More In Less Time - A unique digital press solution for short run label production!

The iColor® 700 is a digital label press solution printing at speeds up to 9.14 meters/minute (30 feet/min) for short run label production on a variety of die-cut, kiss-cut or roll substrates. This innovative label press is easy to operate, so you can say goodbye to ordering huge quantities of pre-printed labels. Designed for in-house production of labels, users will be capable of printing 2,000 labels in less than 20 minutes and have the finished roll ready for immediate application.



**Barcode and
Carton Labels**



Gold Foil Labels



UniNet iColor Digital Presses Keeps You Competitive!

- Just-in-time printing
- Quick modifications
- No set-up or plate charges
- Minimize proofing and prototyping time
- No minimum runs
- Vibrant full-color labels with optional white printing
- Consistent Delta E throughout the print job
- EZ Quote and variable data software

Printer Output

- CMYK LED toner based
- 1200 x 600 DPI at 160 LPI
- Photo image quality
- Print speeds of up to 9.14 meters/min (30 ft/min)
- Output rewinder
- Ability to print on a variety of label sizes with roll widths ranging from 6" to 8.5" wide.



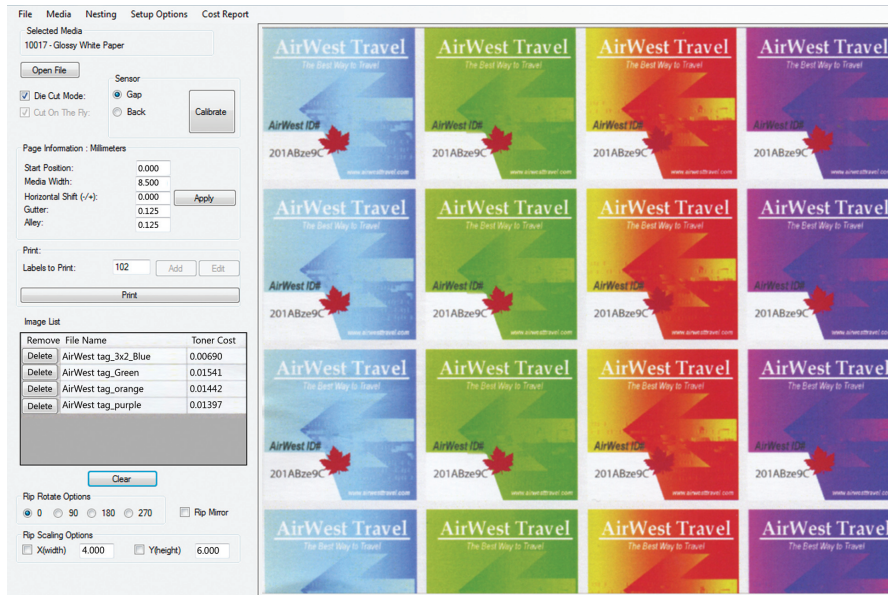
Wine and Grocery Labels



White Print Labels

iColor® 700 Print Software and Certified Media Library

UniNet's iColor® 700 print label software is a full featured, easy-to-use software package that was developed exclusively for the iColor® short run digital label printers. The iColor® 700 print label software enables users to drag and drop their label graphics, select the exact quantity needed, and print. By combining this short run digital label printer with the easy-to-use software, users can print their chemical or drum label on die-cut substrates and have the labels ready for immediate application the same day.



iColor® Variable Data Printing

Our optional iColor® Variable Data Software allows you to vary text, serial numbers, bar codes, lot codes, images, and dates from label to label without stopping or slowing down the printing process; an ideal solution for chemical and drum identification.



Printer Software Benefits

- Easy to use WYSIWYG design interface
- Over 400 preformatted barcodes
- Advanced serialization
- Numerous graphic formats
- Horizontal and vertical sequential layout
- CSV file data importing

Visit www.icolorprint.com for more information!

iColor® 700 - System Specifications

PRINT SPEED 4.33m/mm (PET) and 9.14 meters/min (BOPP)

PRINT TECHNOLOGY Single Pass 4 Color LED (CMYK)

PRINTER PROCESSOR 533 MHz

MEDIA WIDTH Minimum: 3.0 inches (76.2 mm)
Maximum: 8.5 inches (216 mm)

PRINT WIDTH Minimum: 3.0 inches (76.2 mm)
Maximum: 8.24 inches (209.3 mm)

PRINT LENGTH Up to 213 meters (700 ft)

SUBSTRATE TYPES¹ Die Cut Label Stock
Kiss Cut Label Stock
Non Die Cut Label Stock

PRINT QUALITY 1200 x 600 dpi

TONER SUPPLIES² CMY - 11,500 pages @ 5%
K - 11,000 pages @ 5%
(Rated according to ISO/IEC 19798 guidelines)

DRUM SUPPLIES³ CMYK - 30,000 pages @ 5%
(Rated according to ISO/IEC 19798 guidelines)

FEEDER SYSTEM Input roll maximum outside diameter: 8 inches (203 mm)
Core inside diameter: 3 inches (76.2 mm)
Maximum input roll weight: 14 lbs (6.35 kg)
Cut on the fly, auto cut
Auto page width registration
Front Panel LCD interface
Web management system torque
Auto adjusting form synchronization

REWINDER SYSTEM Output roll maximum diameter: 8 inches (203 mm)
Core inside diameter: 3.0 inches (76.2 mm)
Maximum output roll weight: 14 lbs (6.35 kg)



DIMENSIONS (HxWxD) Printer and Feeder: 26" x 17.1" x 21.5"
(660 mm x 434 mm x 546 mm)
Rewinder: 16" x 19.75" x 19"
(406 mm x 502 mm x 483 mm)

WEIGHT Printer and Feeder: 110 lbs (49.9 kg)
Rewinder: 27.65 lbs (12.54 kg)

OPERATING ENVIRONMENT Temperature: 10°C to 20°C (50 to 89.6°F)
Humidity: 20 to 60% RH

POWER (Typical) 110 - 127 VAC, 50/60 Hz @ 1150W
220 - 240 VAC, 50/60 Hz @ 1150W

CERTIFICATIONS FCC Class A, CE, cTUVus, CCC

WARRANTY 1 year*
(visit www.icolorprint.com for more information)

1. This product is designed and engineered to operate only with genuine UniNet label consumables and certain media substrates.
Please contact UniNet for the most current Certified Media List of substrates available.

2. Letter-size sheets at 5% coverage. Printer ships with a 7,700 page set of starter toner cartridges.

3. Based on 500 cut-sheet pages/job.

System Requirements

UniNet ensures superior quality and resolution, as well as greater consistency and repeatability for the iColor® 700, designed and engineered to operate with qualified consumables and the Certified Media Library. UniNet is not responsible for damage or consequences arising from the use of non-certified media or consumables.

CPU Intel Xeon E5-1650 @ 3.20GHz, or Intel Core i7-3930K @ 3.20GHz
RAM 12GB RAM (minimum)
HDD 150GB SATA 10K or 15K RPM)
OS Windows 7 Professional, or Ultimate 64-bit

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