

Superior Quality Quadra Printhead Technology.

This printer boasts a remarkable high-definition industrial-grade quadra printhead capability designed to accommodate up to four printheads seamlessly. While UVDTF printing equipment typically requires only three printheads (with many UVDTF printers utilizing only two), the **UNINET® UVDTF™ 3000** surpasses competing models significantly in its capacity and versatility.

Printing System Includes:

- UNINET® DTF™ ProRIP™ Advanced RIP Software features exceptional file preparation, white and color management, production automation functionality, and more.
- Built-in laminator (for in-line print and automated lamination).
- Rolling Stand.
- UNINET® UVDTF™ Inks & Varnish - Eight Liters for each color and varnish.
- UNINET® UVDTF™ A & B Film Rolls - Two 328 Feet Film Rolls.
- UNINET® DTF™ Starter Bundle (Hygrometer, Maintenance Solutions and Accessories).
- 2-hour virtual onboarding training and support.
- World Class Service and Support direct from UNINET®.
- UNINET® USA 12-month warranty.

Printing System Technical Specifications

- **PRINT SPEED:** Up to 70 sq ft/hour (8 pass) or up to 49 sq ft/hour (12 pass)
- **PRINT RESOLUTION:** 1080DPI/1440DPI
- **INK TYPE:** UV Ink / UVDTF Ink
- **INK COLORS:** Black, Cyan, Magenta, Yellow, Light Cyan, Light Magenta, White, Varnish
- **INK CAPACITY:** 0.5 liter each tank
- **MAX MEDIA WIDTH:** 17 inches
- **PRINTER VOLTAGE:** 110v - 10Amps
- **PRINTER DIMENSIONS:** 53.5" L x 20" W x 23" H (without stand)
- **WEIGHT:** 313 lbs.

UNINET® DTF™

icolorprint.com

3D High-Gloss Decals & Stickers Transfer Printer



UNINET™
UV DTF™ 3000

Discover the UNINET® UV DTF™ 3000 Transfer Printer.

It uses UV-curable inks and advanced direct-to-film digital transfer technology to print on adhesive media catering to produce medium- to high-volume pressure-sensitive 3D high gloss decals or stickers suitable for transfer application on a variety of non-porous hard surfaces such as metal, paper, plastic, ceramic, wood, vinyl, glass, and more.

Harness the powerful capabilities of the **UV DTF™ 3000 Transfer Printer**, which boasts an exceptional 17" wide roll feed printing capacity. It provides an all-in-one solution for automated printing, varnishing, and laminating detailed 3D high gloss effect designs with vivid colors and sharp edges. This equipment is suited for professional environments where high-quality prints and special finishes are a priority.

Hard Surface Customization: Unbounded Expansion Opportunities.

The **UNINET® UV DTF™ 3000** transfer printer provides a revolutionary way for hard surface decorators to custom imprint on a variety of hard surface goods and materials, with exceptional print quality, durability, cost savings, quick turnaround, and a wide range of applications aimed at helping them expand their product offerings and increase their business opportunities.

- **Monetize your Digital Transfers:** Print and store thousands of designs for lucrative sales opportunities down the line.
- **Profit from Personalized Consumer Products:** Leverage the creative freedom this customization method offers to create boundless, marketable finished products like accessories, promotional products, home décor, sporting goods, and more.

Customize hard surface goods and materials with 3D high-gloss-effect designs.

Access Diverse Markets with Unlimited Application Potential.

The UNINET® UV DTF™ 3000 extends its application capability across various industries, making it a valuable technology for many sectors seeking customization and innovation, enhancing product customization and visual appeal.

Decorative Decals: Ideal for producing decals for skateboards, cars, motorcycles, and other vehicles.

Product Labeling: Perfect for durable, detailed labels for products exposed to harsh environments.

Promotional Products and Branded Merchandise: Create custom promotional items such as pens, USB drives, phone cases, tumblers, and other gadgets.

Home Décor: Print output for custom decorative pieces that add a distinctive touch to any home environment, such as glass panels, ceramic tiles, wooden furniture pieces, tabletops, wardrobe doors, and more.

Sporting Goods: Produce custom designs to decorate helmets, skateboards, surfboards, and more. Ideal for customizing or branding equipment for teams or individual athletes.

Packaging Prototypes: Ideal for businesses looking to produce quick, high-quality packaging prototypes. This is particularly valuable in the design process, allowing multiple iterations and tests before final production.



Leverage the Numerous Advantages with the UNINET® UV DTF™ 3000 Transfer Printer.

Versatility: Print one or multiple on-demand designs simultaneously. Ideal for irregular or curved materials that cannot withstand the high heat required in other transfer methods.

Durable Output: Produces exceptionally durable, resistant to abrasion, water-resistant, and UV exposure decals or stickers, making them suitable for indoor and outdoor applications.

Simple Product Application: It offers a simple application process that eliminates the need for weeding, enabling direct placement onto the desired surfaces.

High-Quality Printing and Detail: Produces high-quality prints with vibrant colors and excellent detail. The quick curing process helps maintain sharp edges and fine lines.

Efficiency: The printing process is quick due to the rapid curing of UV inks, allowing for fast and cost-effective print production cycles compared to other methods that require longer drying times.

Some Key Features:

- Quadra high-definition industrial-grade Printhead-Ready System.
- Equipped with 18 Channels capacity for high versatility, advanced color management, extended color gamut, and improved white ink and base layers management.
- Printing Speed up to 50 sq feet (5 sq meters) per hour (8 pass / 1440 DPI).
- Max Printing Size 420mm x 200 meters (16.5 inches wide x 656 feet).
- WIMS (White Ink Management System) - Professional white ink circulation system.
- Large 350ml ink tanks for each ink color and varnish.
- Provides an upgraded ultra-wide gamut color scheme - six colors plus white - as opposed to existing systems that only use four colors.

