

SAFETY



Fully Sealed Ink

Its turbo-charged Sealed Ink System prevents ink contamination and evaporation, delivering mess-free performance and stable print quality.



Fully Automated Powder Delivery System

(*DTF Xpress Printer + Built-in Shaker only)

The sealed powder delivery system eliminates manual handling, ensuring mess-free operation and consistent print quality.



Safety Mechanism

An integrated safety system monitors temperature, humidity, and electrical and mechanical performance.



Temperature and Humidity Monitor

Features six independent temperature and humidity sensors that continuously assess the ambient environment, ensuring stable printing conditions.



Certification

Every component is built to UL, TUV, FCC, ECO Passport, RoHS, and REACH, adhering to international safety and environmental responsibility standards.



Water-Repellent Coatings on its Electrical Parts

Shielding them from ink overspray damage.



DTF XPRESS™

DTF + Built-in-Shaker & Curing System

The Most Advanced DTF Printing Ecosystem – Engineered for Reliability, Speed & Effortless Scale.



Printing System Technical Specifications

- **Print Speed:** Up to 75 Sq ft (42 Linear ft) / hr
- **Resolution:** 1200 x 1200 dpi
- **Printhead:** Eight industrial-grade printheads
- **Operating System Supported:** Windows® 10 & Windows® 11
- **Interfaces:** Ethernet, USB Memory (Type A), and Wi-Fi.
- **Paper Capacity:** 328 ft Transfer Film Roll: 17-inch wide
- **Rated Current:** 7A
- **Film Roll Size (MIN / MAX):** 17 inches
- **Dimensions (WxDxH):** 49" x 31.5" x 21.25"
- **Weight:** 238 lbs
- **Power:** 120V

Printing System Includes

- **Advanced RIP Software** and Driver Software - the printer can operate on a network /router setup.
- **Virtual Onboarding** with a live tech.
- **UNINET® DTF™ Full Yield Ink Cartridges** –CMYKW + Cleaning cartridges.
- **UNINET® DTF™ Transfer Powder.**
- **UNINET® DTF™ Transfer Film Roll** – 17" x 328 ft Roll.
- **UNINET® DTF™ Starter Bundle** (Cleaning liquid, foam applicators, lint-free wipes, and grease).
- **World-Class Service** and Support direct from UNINET®.

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RELIABILITY



Advanced Automatic Wet Cap & Wiper Cleaning System Technology
Innovative system **prevents nozzle clogs**, paired with dual cartridge technology, automates nozzle cleaning, prevents clogs, reduces downtime, and extends printhead life, all without manual maintenance.



4-Zone Independent Heater System
Its precision-engineered four-zone heater works independently to ensure quick, even drying. It keeps color and white layers sharp and separate, no matter the ink volume, to optimize film transfer printing.



8 Industrial-Grade Printheads
Engineered for speed and reliability, these printheads outperform standard film-type piezo heads, delivering uncompromised quality.



Fully Contained Curing System, No Ventilation Required
(*DTF Xpress Printer + Built-in Shaker only)
Features a curing oven with a **built-in HEPA filtration system** designed to eliminate fumes and fine adhesive powder, creating a clean, smokeless, and safe curing process.



The Best Warranty in the Industry
UNINET® provides a 2-year warranty in the USA covering material defects, excluding user damage caused by the user or circumstances unrelated to manufacturing defects.
Not Manufactured in China.



17” Wide Format Continuous Printing
Handles medium to large jobs with consistent detail, color, and vibrancy across transfers for apparel, accessories, and more.

PERFORMANCE

Dual Feeding Mechanism
It has a Dual Feeding System featuring front and back rollers, which keep the film transfer paper flat and under consistent tension.

Automatic Inline-Transfer Film Cutting
Say goodbye to the hassle of manually cutting each print job. The DTF XPRESS™ automatically cuts jobs at page or batch end, reducing waste and improving workflow efficiency.

UNINET® DTF™ Full Yield Ink Cartridges
Specialized CMYKW ink cartridges deliver vibrant color, wash durability, and nozzle reliability. Each cartridge is degassed, sealed, and air-free for contamination-free printing.

Automated Unwinder Unit
The integrated motorized unwinder simplifies loading and unloading. It works in sync with the feeding system to prevent waste.

XTF™ Technology
Exclusive XTF™ Technology eliminates the hassle of routine DTF maintenance because it is done automatically. With XTF™, the “X” marks out the maintenance — providing consistent, worry-free production every time.

Automatic Set Up Process
Ships assembled from unboxing to printing in less than an hour. Plugs into a 110V standard outlet.

CONVENIENCE



Adjustable 7-inch Touchscreen Display

Enjoy seamless navigation. The user-friendly interface enables smooth print job management, including quickly checking ink levels and parts status, browsing stored files, and tracking printing progress.



Cloud Support

The DTF Xpress™ automatically updates software and uploads daily status reports, enabling fast diagnostics and feature upgrades at no extra cost. This service is free with the purchase of equipment.



Connectivity

Whether you connect via Ethernet, WiFi, or USB drives, the DTF Xpress™ has you covered. Its built-in 32GB storage allows access to previously printed files and printing instantly without needing a PC connection.



Status LED light and Alarm.

The bright LED indicator alerts you when attention is needed by turning on; if immediate action is required, it blinks red to alert you immediately.



Space-Saving Design

It fits through standard 32-inch doorways, saving space without sacrificing productivity. It is perfect for small studios or high-demand production floors.

UNINET® DTF XPRESS™
With Built-in Shaker



UNINET® DTF XPRESS™
BASE MODEL



UNINET® DTF XPRESS™ TRANSFER PRINTER
PAIRED WITH THE DTF™ HORIZONTAL 17 SHAKER™



UNINET® DTF XPRESS™ TRANSFER PRINTER PAIRED
WITH THE DTF™ SLIM SHAKER™ AVAILABLE IN 17”
AND 24” WIDTHS.