

NEXJET GLOBAL

INDUSTRIAL **LASER CODING & INKJET PRINTING**
REVOLUTIONARY SOLUTIONS



ULTRA HIGH SPEED
Max 240 m/min

INTELLIGENT UI
Fully Metallic, Adaptive

24/7 UNSTOPPABLE RUNNING
Max Stability

GLOBAL CONNECTIVITY
ERP & MES Multi-Protocol

Coding & Marking Science Technology Co. Ltd.
www.nexjetglobal.com



ABOUT US

Backed by 25 years of German precision engineering, Nexjet Coding & Marking Science Technology Co., Ltd. delivers advanced, AI-driven industrial identification solutions across Europe, Asia, and the Middle East. Trusted by global leaders like **Unilever** and **Coca-Cola**, we provide **high-performance CIJ, Laser, and TIJ systems** that **optimize production** line traceability. Our disruptive direct-to-client approach eliminates intermediaries, offering an innovative, **zero-CAPEX Pay-Per-Print (PPP)** model that guarantees a **10% to 30%** reduction in operational costs.

By integrating Smart IoT technology and eco-friendly efficiency, we confidently back our hardware with an industry-leading **7-year comprehensive warranty** and a zero-breakdown time guarantee.

CODING AND MARKING
AI INDUSTRIAL REVOLUTION
TO CUT **30%** PRODUCTION COST



TOP 6 REVOLUTIONARY PILLARS



**ZERO CAPITAL INVESTMENT
(CAPEX)**



**7 YEARS COMPREHENSIVE
WARRANTY**



**PAY PER PRINT
(PPP) MODEL**



**SAVE UPTO 35% BENEFITS OF
AI TECHNOLOGY**

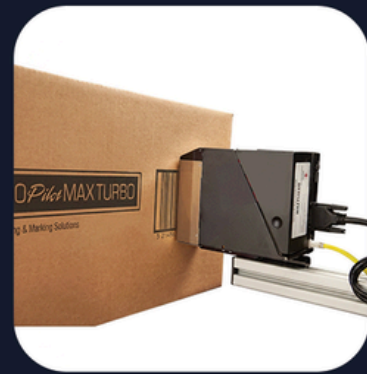


**DEDICATED ONSITE
ENGINEER SERVICE**



**ZERO BREAKDOWN TIME
GUARANTEE**



A world map with a light gray background and white country borders. Twelve blue location pins are placed across the map, each containing a national flag. The flags represent the following countries: Canada (North America), United States (North America), United Kingdom (Europe), Germany (Europe), United Arab Emirates (Middle East), Pakistan (South Asia), India (South Asia), China (East Asia), Philippines (Southeast Asia), Japan (East Asia), Saudi Arabia (Middle East), and Mexico (North America).

DUBAI

JAPAN

USA

PHILIPPINES



NEXJET CIJ

CODING INKJET PRINTER

Adopting an advanced high-speed industrial printing framework, the NexJet CIJ Printer delivers exceptional marking speeds of up to 500 meters per minute for flawless single-line precision. Engineered for highly versatile industrial demands, this system supports multiple languages, vector fonts, and complex variable barcodes directly through an intuitive, large-scale touchscreen interface. With a robust stainless steel chassis built for harsh manufacturing environments and an adaptable, multi-line print capacity, it offers unmatched reliability, seamless traceability, and premium anti-counterfeiting coding capabilities for any production line.

HIGH-SPEED PRINTING

POWERFUL FEATURES &
PRECISION

Designed for versatility and fast-paced manufacturing, the system supports 1 to 5 lines of crisp text (32 dots) and up to 6 custom or Chinese character fonts. Operators can input English, Chinese, Russian, Arabic, and Persian directly, alongside high-resolution vector fonts. It accurately prints production dates, expiration dates, batch numbers, graphics, logos, counts, and shift details at a blistering maximum speed of 500 meters per minute.

INTEGRATED INTERFACE

ADVANCED COMMUNICATION &
SECURITY

Equipped with a brilliant 10.1-inch interactive touch screen, this printer makes day-to-day operations entirely frictionless. It features a universal, plug-and-play USB interface for effortless data transfer, alongside streamlined backup and recovery systems for printed texts. With Ethernet (10/100MB) and RS232/485 communication protocols, it effortlessly deploys complex anti-counterfeiting codes, QR codes etc.

ROBUST BUILD

PHYSICAL PARAMETERS &
CERTIFICATION

The system features a rugged stainless steel chassis rated at IP54 protection, paired with a generous 2500 mm umbilical hose (20 mm diameter). The compact cabinet (H400 x W523 x D322mm) and precise print head house a 28KG unit built to operate flawlessly between 5~45°C (35~100°F) and up to 90% non-condensing humidity. The unit is fully backed by TUV/ISO9001 and CE (EMC, MD&LVD) certifications.

EXTENDED FLEXIBILITY

INK OPTIONS & CUSTOM
ACCESSORIES

NexJet offers a full range of high-performance inks welcoming custom formulation inquiries. The system can be endlessly customized with dynamic operational accessories, including photoelectric sensors, encoders, three-color alarm lights, speed-adjustable conveyor belts, count meter stands for cable and wire, solvent condensation recovery devices, and specialized print head positive pressure pumps or stands.



NEXJET

UV LASER PRINTER

Adopting a brand new intelligent vector control algorithm, the marking speed has been significantly improved. Unique laser control technology can easily identify the best printing effect on thin film materials. The machine has a compact size, low maintenance, no consumables, and provides permanent high-quality coding. Widely used in bag packaging machines, permanent and high contrast labeling ensures product traceability and is the preferred product for anti-counterfeiting and anti tampering systems.

EASY TO OPERATE WITHIN REACH

Simple integrated design ensures smooth integration into your production line, intuitive user interface and built-in wizard, which can significantly reduce operator training and make you master it quickly.

HIGH QUALITY PRODUCTS ECONOMICALLY RELIABLE

No consumables required, permanent identification, economically reliable identification application. Obtain excellent products at reasonable prices to make laser technology universal.

PRECISE DESIGN AND FLEXIBLE USE

German technology and excellent component design ensure a reliable and high-quality system that can handle various application scenarios.

ENDLESS POSSIBILITIES AND EXCELLENT TECHNOLOGY

It allows you to automatically scan the data of multiple processes from the production line or from the external production line, so that you can easily complete the automatic inspection of multiple process data sources.



NEXJET TTO

THERMAL TRANSFER OVERPRINTER

Adopting an advanced, high-performance thermal transfer coding framework, the Nexjet TTO Printer delivers exceptional marking capabilities for printing variable text, graphics, date codes, batch numbers, and bar codes directly onto flexible packaging materials. Engineered to meet highly versatile industrial demands, this system operates flawlessly in both intermittent and continuous modes, integrating seamlessly into vertical form, fill and seal systems, horizontal flow wrappers, thermoformers, and automatic bagging machinery. With its highly intuitive software and remarkably optimized infrastructure, it offers unmatched reliability, a user-friendly interface, and premium cost-savings that list at 25-40% lower than competitive TTO systems of comparable quality for any production line.

RUGGED DESIGN

PREMIUM CRAFTSMANSHIP & DURABILITY

Built for harsh settings, the system features a robust chassis constructed from 7000 series aircraft-grade aluminum alloy and stainless steel. Vertically integrated manufacturing ensures precision quality control across all parts. Equipped with custom crafted heavy-duty installation brackets and rollers, the printer features a patented, long-life mechanical design requiring zero preventative maintenance.

RELIABLE PERFORMANCE

PRECISION CODING & MAXIMIZED UPTIME

Engineered for flawless accuracy, the printer uses a patented clutchless ribbon drive and tension control system to maximize uptime. Premium Festo® pneumatics guarantee image quality control and extended printhead life, while a low-pressure patented assembly optimizes performance. Every run delivers crisp, superior codes via 300dpi Kyocera® printheads on self-leveling mounts.

ADVANCED INTERFACE

INTUITIVE SOFTWARE & VALUE CONTROL

Operations are entirely frictionless with standard, high-definition color LCD touchscreen controllers featuring real-time WYSIWYG print previews. The system includes free, highly intuitive ProCode™ image design software to easily deploy complex variables and graphics. Paired with affordable ribbons, parts, and service, this setup ensures the industry's lowest total cost of ownership.

EXTENDED FLEXIBILITY

VERSATILE PRODUCT SERIES & APPLICATION

The Nexjet TTO lineup offers versatile configurations tailored to your specific application needs. The series features three specialized models to accommodate different packaging requirements: the 130 Series (32mm/1.26" print width), the 210 Series (53mm/2.09" print width), and the high-capacity 420 Series (107mm/4.22" print width).

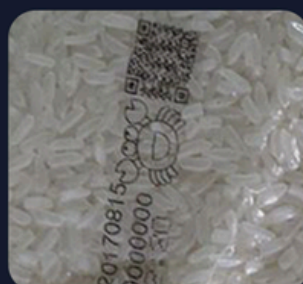
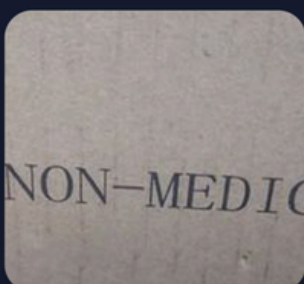
NEXJET TIJ TECHNOLOGY

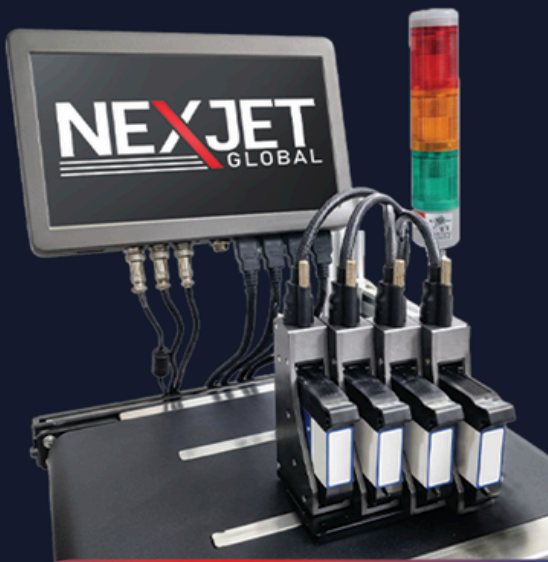
THERMAL INKJET



Nexjet TIJ Technology utilizes a reliable snap-in/snap-out cartridge design to deliver high-resolution barcodes, logos, and alphanumeric text within a dependable, low-maintenance environment. This technology produces precise, sharp prints that resist smudging, fading, or scratching across a vast variety of substrates. Highly utilized in end-of-line packaging, it eliminates the need for manual labeling by printing tracking information directly onto products moving at high speeds.

Target industries include manufacturing, logistics warehouse management, carton, pipe, building materials, food and beverage, and pharmaceuticals.





NEXJET INKJET PRINTER INLINE INDUSTRIAL TIJ

INLINE INDUSTRIAL TIJ PRINTER (EP JET)

An advanced, stationary thermal inkjet system integrated directly into high-speed production lines and manufacturing processes. It utilizes HP TIJ 2.5 technology alongside robust software and driving boards to handle large capacity databases without maintenance. Seamlessly renders real-time data, counters, shift codes, and complex barcodes. Achieves exceptional production line printing speeds of up to 120m/min.

WIDE FORMAT HANDHELD INKJET PRINTER



WIDE FORMAT HANDHELD INKJET PRINTER

A high-capacity portable solution powered by a Linux operating system and an intuitive 5-inch LCD capacitive touch screen. It features an expanded physical architecture to handle complex, large-scale handheld applications across multi-language frameworks. Equipped with 4 nozzles achieving a 100mm maximum print height. Operates at a maximum speed of 30m/min and weighs 1.25kg with its battery.



MINI HAND JET PRINTER INK CARTRIDGE PORTABLE

MINI HAND JET PRINTER INK CARTRIDGE PORTABLE

An ultra-compact, portable ink cartridge printing option built for fast, frictionless mobile application. It features an ultra lightweight frame making it the ultimate tool for rapid on-the-go industrial marking. Provides a dedicated printing height of 12.7mm. Allows content modification directly on the printer or wirelessly via connected mobile devices. Built with a specialized Type-C charging port and 20W maximum rate efficiency.

PORTABLE EXPIRY DATE PRINTING HANDHELD INKJET PRINTER

NEXJET
GLOBAL

LARGE CHARACTER TIJ PRINTING MACHINE

INDUSTRIAL INKJET PRINTER | LARGE CHARACTER



ALL KIND OF LASERS FOR MARKING & BRANDING



NEXJET GLOBAL

PRINT CHANNELS
1-4 HEADS

RESOLUTION
UP TO 1200 DPI

MULTIPLE
SUBSTRATES

CE, ROHS, ISO,
GLOBAL PRESENCE

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