

# DANA LN-6S

## Egg Coding Machine

### 6 Printheads

Clear Mark | Stable Performance | Easy Operation



# SIX ADVANTAGES

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## All-aluminum

Stable structure



## Linux system

Easy to operate



## USB Interface

Diversity of inkjet coding



## Ink Cartridge

Maintenance is simple.



## Moving Casters

saving time & labor



## Batch Marking

Stable and efficient

# For All-size Eggs Coding

Well printing on small and large eggs



Applicable for varies eggs.

Wide Usage,  
Easy Printing,  
Keep eggs undamaged



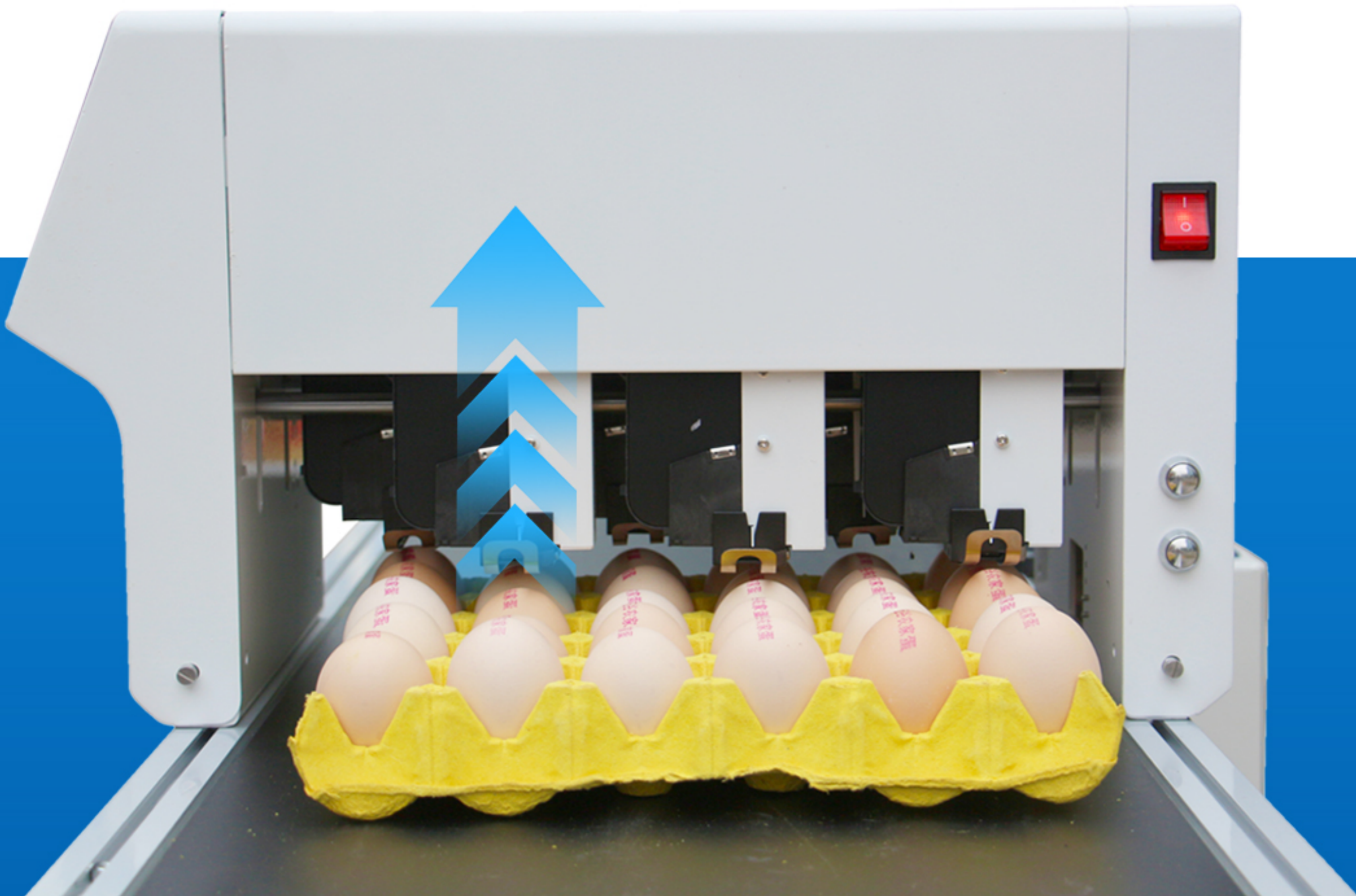


# Automatic Printhead Lifting

## Protecting the eggs and the printing nozzle



The printhead automatically rebound according to the size of the eggs  
Simplify manual operation, and decrease failure rate.



# Compatible With Various Specifications Egg Tray

To meet different egg marking needs



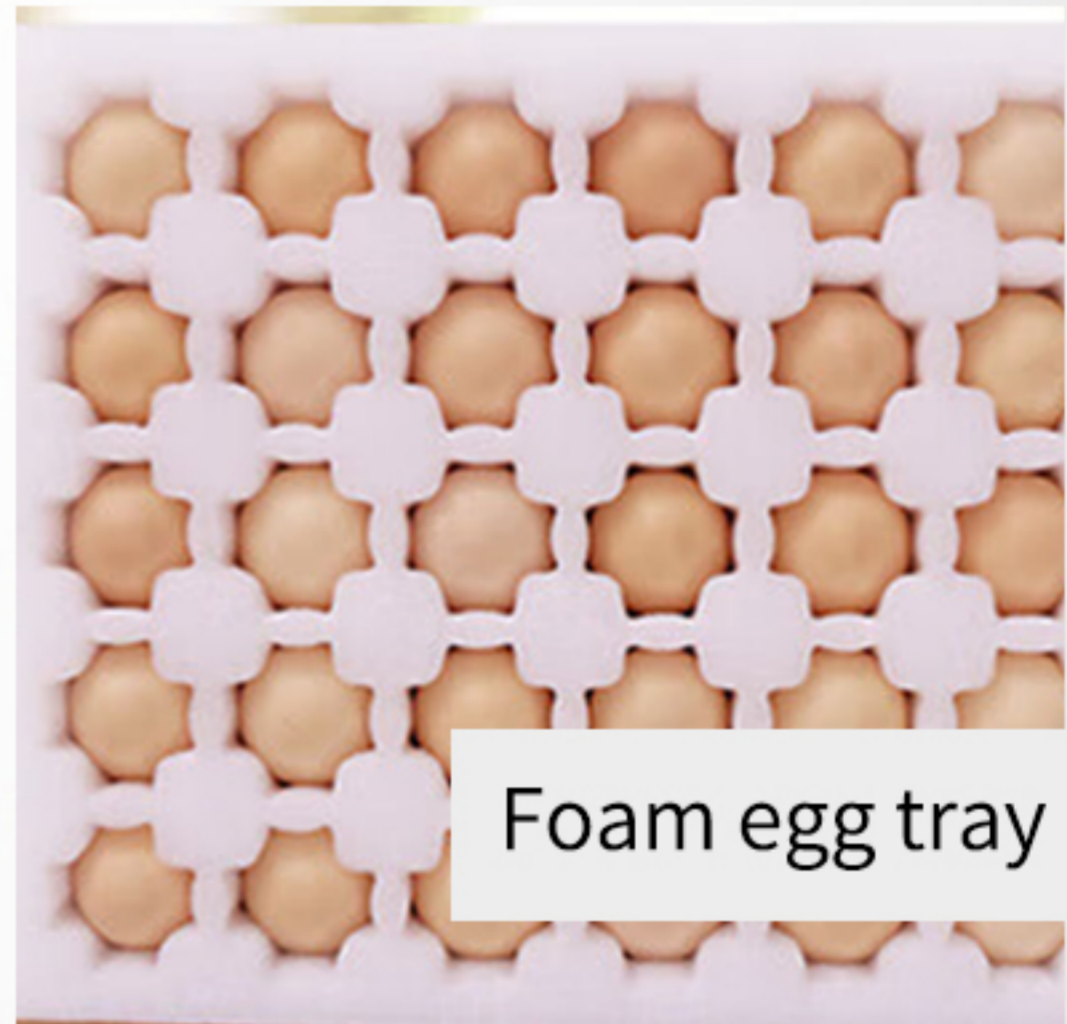
Paper egg tray



Paper egg tray



Plastic box egg tray

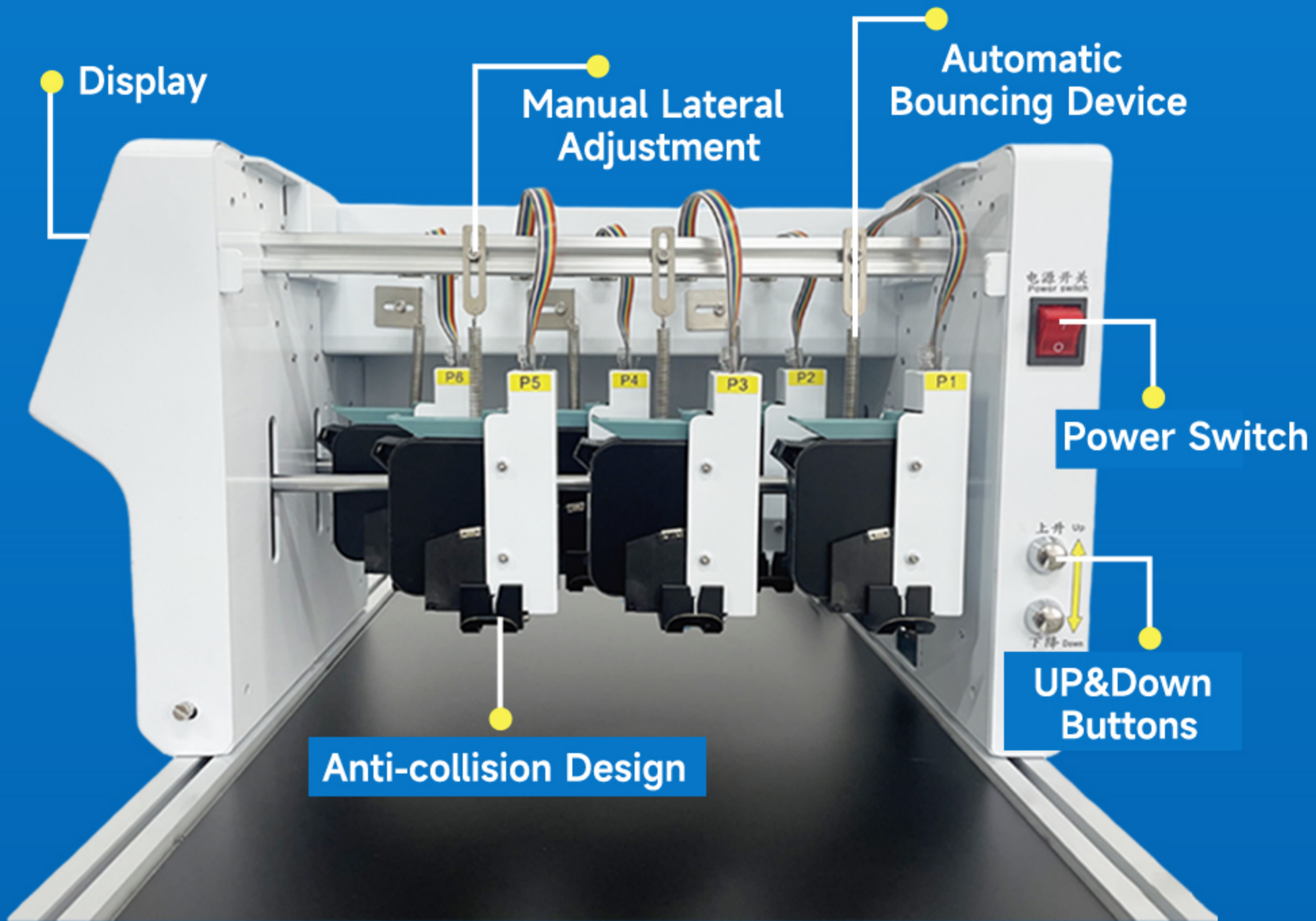


Foam egg tray

Egg tray specifications: 4\*4, 5\*8, 1\*20, 1\*30, 2\*6, etc.

# All-aluminum Conveyor Structure

Equipped with a variable frequency motor, it operates at a stable speed and starts and stops precisely.



# Show Printing Samples

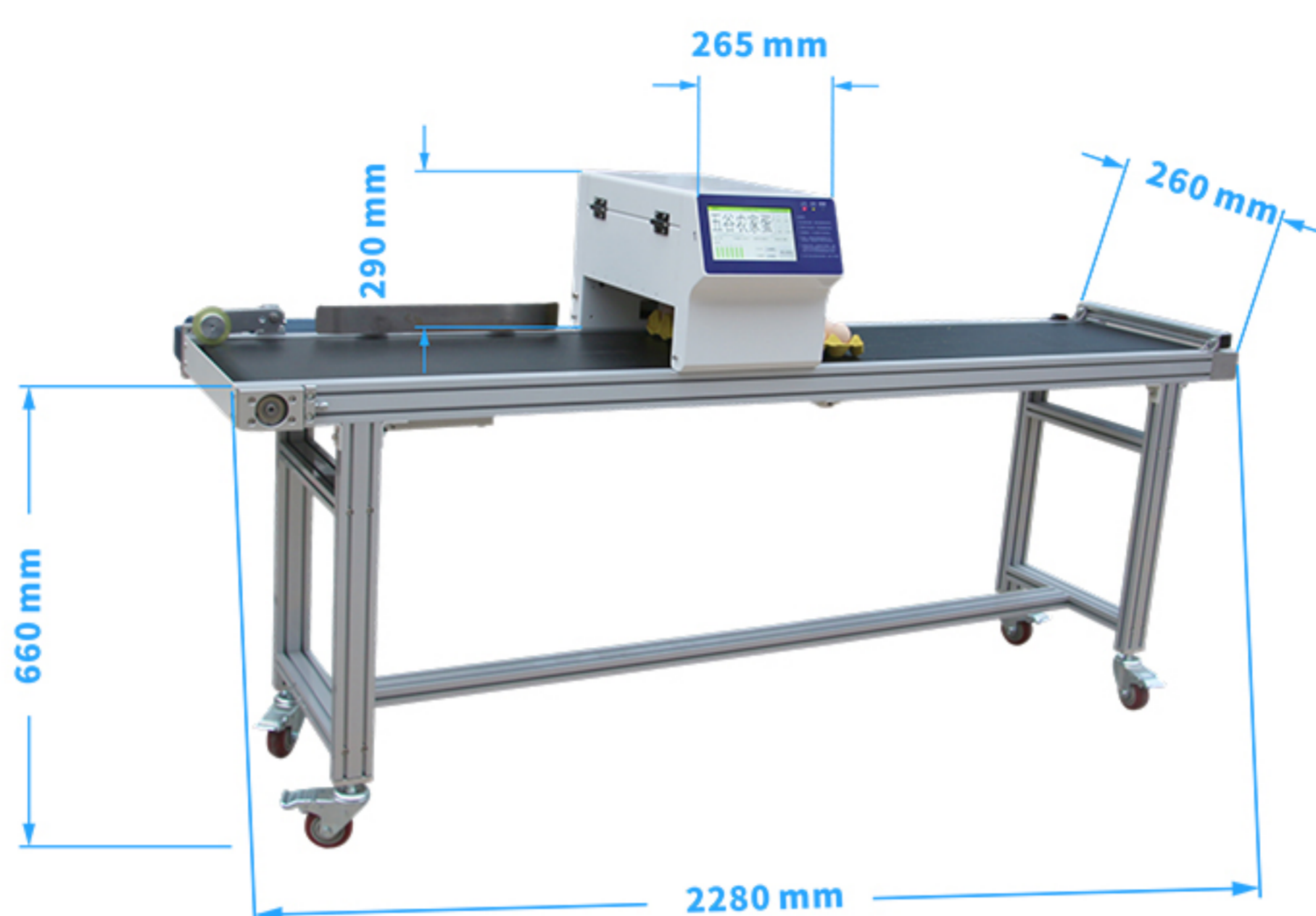


Rich industry application experience, solving different inkjet coding needs from the root.



# PRODUCT PARAMETER

## LN-6S



Operation Screen	High-definition 7-inch capacitive touch screen with friendly interface and easy-use operation
Supported Languages	Chinese, English (other languages customizable)
Number of Printhead	6
Printing Mode	Automatic printing. The printhead can be turned off or on as required.
Printing Height	Maximum height of characters 12.7mm
Printing Precision	600DPI
Printing Capacity	Up to 50,000 units per hour
Editing Function	Capable of editing in both Chinese and English, as well as numbers and symbols. Information can be flipped vertically or horizontally, rotated, and scaled.
Graphic Function	Allows for direct import of images via USB for logo printing
Code Type	Capable of printing barcodes and QR codes
Time Skipping	Can automatically update and print the year, month, day, and time daily
Automatic Counting	Features an automatic counting function that calculates the day's printing capacity
Ink Color Options	Magenta, red, blue, green are available
Ink Level Monitoring	Dynamic monitoring of cartridge ink levels with intuitive indicate of remaining ink
Printhead Lifting	Printhead height can be automatically adjusted up or down by pressing an elevation button
Printhead Buffering	Each cartridge is equipped with a buffer spring and shim to effectively prevent eggs from scraping or hitting the printhead
Egg Stopping	After egg coding, the egg board stops at the end of the conveyor line to prevent damage to the eggs from compression
Input Voltage	AC220V 50Hz
Total Power Consumption	Less than 200W
Machine Dimensions	Length * Width * Height(2200mm*600mm*1100mm)
Machine Weight	Print Host 18kg, Conveyor 53kg
Packaging Dimensions	Main unit 615mm*405mm*405mm; Conveyor line 2280mm*650mm*320mm