



## MX4 Variable data inkjet system

7 Inches color screen  
Cortex-A9 quad core CPU  
LAN (customizable)  
600dpi High resolution printing  
Support Wi-Fi  
Support external encoder and photoelectric sensor



## MAIN ADVANTAGES

### 01 Intelligent

Embedded Intelligent operation system. Support Bluetooth connection with cell phone; Support Wi-Fi connection for remote control. Support USB flash disk database and external real-time variable database printing.

### 02 High Cost Performance

HP Original imported inkjet engine, low cost and high quality printing performance. HP original imported ink, suitable for all kinds of materials and industries.

### 03 Portable

Separated design with vernier device, easy to install, support 2-4 pcs printhead setting.

### 04 Efficient

New aluminium alloy cover with good heat dissipation, suit for long time working.

### 05 Industrial Design

7 inches high definition resistive touch screen, anti-interference and durable. Aluminium alloy cover, artistic and fashion.

### 06 Worry Free

Simple operation, non-maintenance. One year free warranty and lifetime maintenance.

## SPECIFICATIONS

Print Head: Thermal inkjet 2.5

Operation System: Linux

CPU: Quad core 1.4GHz

Interface: USB, RS232, Wi-Fi, LAN (customizable)

Language: Chinese, English, Turkish, Arabic, Korean, Spanish, French, Portuguese, Russian, German

Print Distance: Best quality with 2-5mm

Print Resolution: 600dpi Maximum

Print Height: 1mm Minimum, 50.8mm Maximum

Ink Type: Water-based/42ml, Solvent /42ml

Ink Color: Black, White, Red, Blue, Yellow, Green, Invisible, UV

Print Content: Chinese, English, numbers, symbols, QR code, bar code, pictures, dates, counter, variable data

Print Media: Boards, carton, stone, pipe, cable, metal, plastic, electronic, automotive parts

Power supply: AC input 220V±20%; DC output 30V/10A

Material of Printer: Aluminium alloy

Dimension: Controller 185\*125\*34mm, Printhead 138\*100\*136mm

Weight: Controller 0.58KG, Printhead 0.28KG\*4

Operational Environment : Temperature 0-45°C(The best:20-30°C)  
Humidity 40%-60%Rh