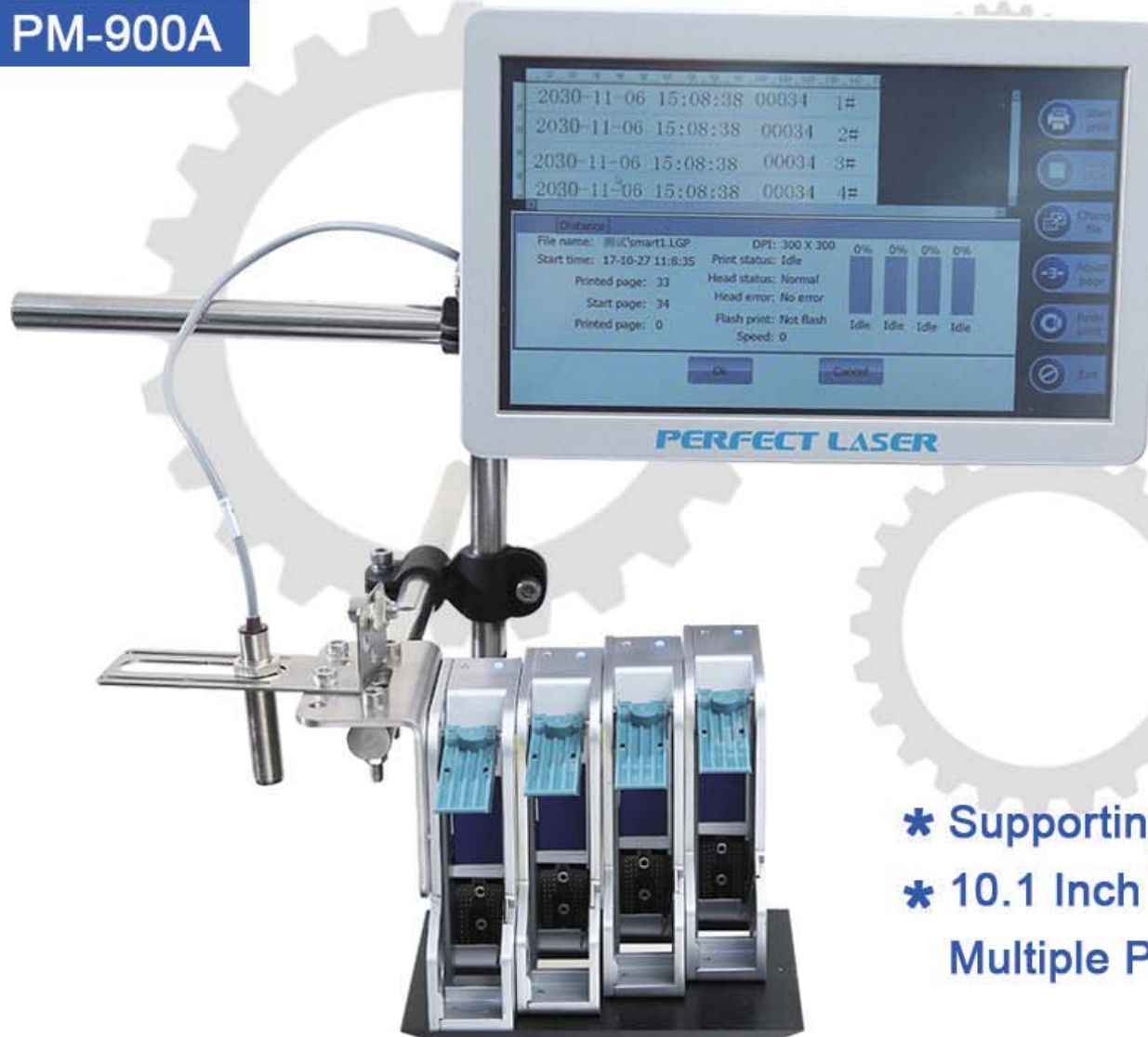


# High Speed Industrial Inkjet Printer Variable Barcode Batch Number Printing Machine

Model: PM-900A



- \* Supporting Variable Data
- \* 10.1 Inch Touching Screen
- Multiple Printing Heads

- 1** 20 years experience in producing industrial inkjet printer
- 2** Customer-orientated
- 3** Wish to provide benefit to agents and customers
- 4** Free consulting, life-long service
- 5** Engineer overseas installation available
- 6** 10000+ customers choice
- 7** Perfect Laser will be your best partner

## Application

### Printing Field

It is widely used in food, cosmetic, packing, medical, wire and cable, aluminum-plastic pipe, tobacco and wine industry, automobile parts processing and many other fields.

### Printing Content

It can print production date, expiration date, series numbers, date code, batch numbers, logos, bard code, 2d bar code, trademark pattern, anti-fake label, etc, .

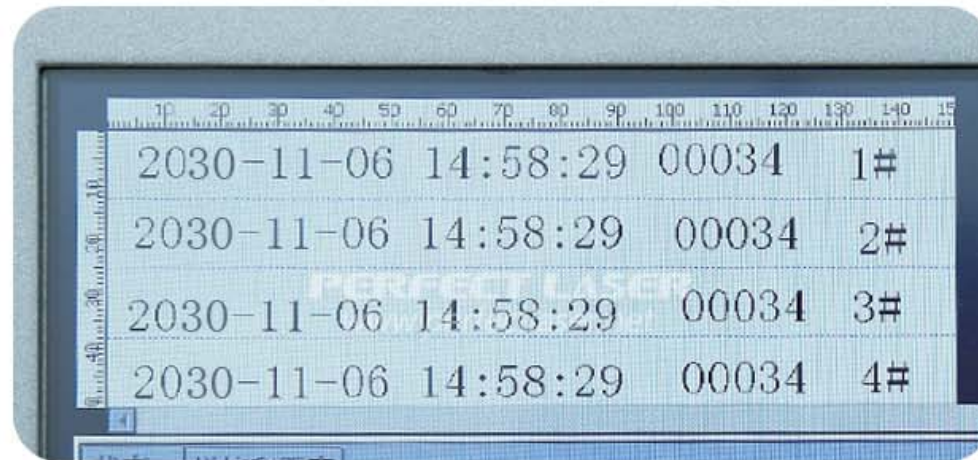




1

## PM-900A can print changeable QR code which can be read.

It means that you can get changeable QR code by software immediately without extra operation. It's more convenient for variable data printing such as number, barcode, address, logo, etc.



Variable Data

2

Adopt 10.1 inch touching screen interface, simple appearance, easy to operate.



3

Printing height can reach 12.7-152.4mm by adding printing heads (it can be added max 8 heads)



1 Head



2 Heads



4 Heads

4

### High resolution, high efficiency.

LOGO BRAND CHEESE CRUNCH NET WT.4.28  
ORDER A214846A PRODUCT OF USA  
  
7281027308

## Product Features

**01/** The operation interface of the printing machine is 10.1 inch touch screen so that the operator use it more easily.

This printing machine can support various leaflets and roll paper feeding platforms.

**/02**

**03/** Industrial design: All metal shell is used, and the effect of shock resistance is good.

Full English interface system, the operation is very simple.

**/04**

**05/** Adopting to famous brand ink supply system, intelligent control system, lower printing cost .

This printing machine with anti-shake design can prevent ink from spilling out.

**/06**

**07/** This printing machine installs alarm system so that the operator can master the working state of the bar code printer at any time and place.





## 1. LCD Touching Screen

10.1 inch touching screen interface, simple appearance, easy to operate.



## 2. Ink System

Use fast drying ink cartridge, which is connecting with the printing head.  
 Customers can print different color with one set of machine by changing different cartridge.  
 No need to clean the printing head, free of maintnce.



### **3. USB and Network Interface**

Can print different logos and pictures via USB or Network interface import into the machine and printing.



**PERFECT LASER**  
[www.perfectlaser.net](http://www.perfectlaser.net)

### **4. Power Switch**

Easy operation  
and long time using



**PERFECT LASER**  
[www.perfectlaser.net](http://www.perfectlaser.net)





## 5. Photoelectric Switch

Photoelectric Switch sense the materials passed then printing.  
Intelligent and achieve accuracy printing.



## 6. Cartridge Chip Interface

Use ink cartridge which Included chip.  
Printing height can reach 152.4mm ( by adding printing heads)

## 7. Bracket

For fixing the machine, and also adjust the print distance from printer head to the materials.





**Standard Item**






**Optional Item**



**The conveyer belt is an optional item**





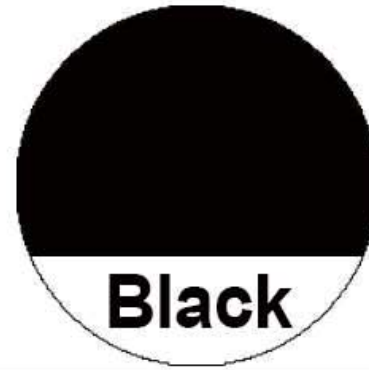
Model	PM-900	PM-900A	PM-900B
Picture			
Printing Head	1 head (standard) 2-6 heads (optional)	1 head (standard) 2-4 heads (optional)	1 head (standard) 2-24 heads (optional)
Ink	Black, blue, red, and many other colors of ink		
Display	7 inch LED touch screen	10.1 inch LED touch screen	No LED touch screen ( can be customized )
Printing System	Famous brand 2.5	TIJ 2.5	TIJ 2.5
Printing Height	12.7mm-76.2mm	12.7mm-50.8mm	12.7mm-304.8mm
Maximum Printing Resolution	120m/min@ 300×150DPI	120m/min@ 300×150DPI	304 m/min@ 600×600DPI
Printing Line Number	Every printing head can print 1-5 lines		
Printing Speed	76m/minx600 x300DPI 120m/minx300 x150DPI	30 m/minx 600x600DPI 60m/minx600x300DPI 120m/minx300x150DPI	304m/minx 600x600dpi

Printing Content	Text, batch number, picture, two-dimensional code	Text, batch number, database, picture, variable two-dimensional code	Text, counter, time and date, bar code, picture, database
Printing Bar Code Type	Fixed bar code in picture form	EAN8 EAN13 EAN128 CODE25 CODE39 CODE128 CODE128A CODE128B CODE128C Codebar2width UPC12 PIATS PDF417 PIATSDRUG QRCODE DATAMATRIX	EAN8 EAN13 EAN128 CODE25 CODE39 CODE128 CODE128A CODE128B CODE128C Codebar2width UPC12 PIATS PDF417PIATSDRUG QRCODE DATAMATRIX
Interface	Net Export / USB		RS232C (DB9) (Central ink supply) CodeJet 100M Ethernet / PC 1000M Ethernet Printhead(×4)
Language	English, Chinese		
Net Size	400x310x150mm	480x380x140mm	520x420x160mm
Net Weight	3.4KG	4.4KG	6KG
Packing Size	410x320x160mm	490x390x150mm	530x430x170mm
Packing Weight	4KG	4.8KG	7KG
Power	110/220 VAC, 50/60 Hz		



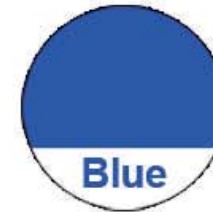
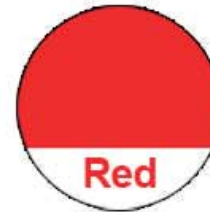
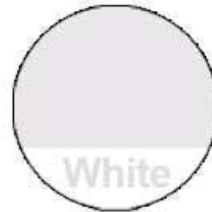
**Standard Color**

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**Optional Color**

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2 heads can support 2 colors.  
4 heads can support 4 colors.  
Just by changing ink cartridge of different color.



## Terms and Conditions



### Q: What's the package?

A: We have 3 layers package. For the outside, we adopt wood craft case. In the middle, the machine is covered by foam, to protect the machine from shaking. For the inside layer, the machine is covered by thickening plastic bag for waterproof.

### Q: Will the package damaged during transportation?

A: Our package is considerate all the damage factors and make it to be safe, and our shipping agent have full experienced in safe transportation. We have exported to 180 countries worldwide. So please don't worry, you will receive the parcel in good condition.

### Q: How to install and run the machine?

A: Our technician have installed the machine before shipping. For some small parts installation, we will send detail training video, user's manual along with the machine. 95% customers can learn by themselves.

### Q: How can I do if the machine goes wrong?

A: If confronted with such problems, please contact us asap and do not try fix the machine by yourself or someone else. We will response within 24 hours as quick as we can to solve it for you.