

**PERFECT LASER**

# High Resolution Bar Code Inkjet Printer

(Model: PM-700)



## Why Choose Perfect Laser

20 years experience in producing Laser and CNC machinery

CE, TUV,SGS, ISO 9001 Certification Guarantee

Customer-orientated

Wish to provide benefit to agents and customers

Free Pre-Sales Consulting, Free Sample Marking Service

life-long service

Engineer Overseas Installation available

12 hours Quick Feedback & After-Sales Service

10000+ Customers Choice

Perfect Laser will be your best Partner

## Advantages

1

Printer Head Auto Washing Function



2

Date Coding



3

Series Date Printing



4

Automatic Number Changing



5

Series Date Printing



6

Automatic Counting



7

Ink Low Level Alarm

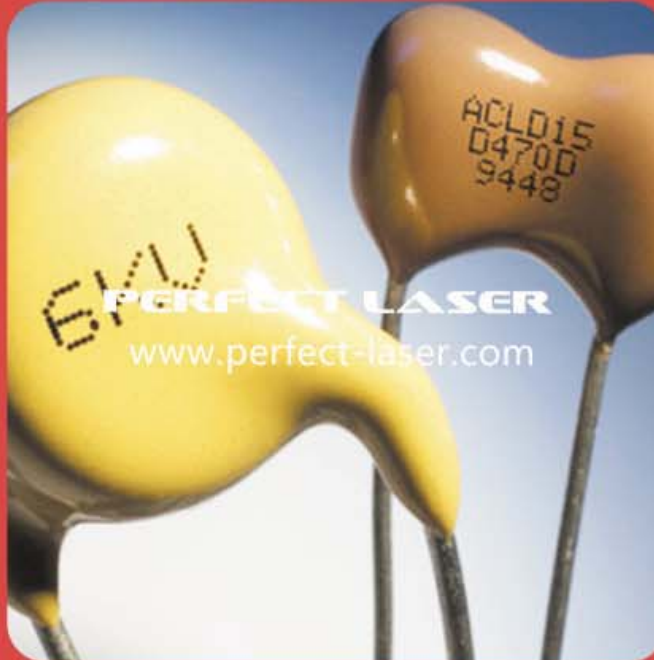


8

Printing 2d Quick Response Code







## Product Advantage



It can print bar code, QR code.

7-inch full-color touch screen, operate the printer by touch screen instead of the traditional keyboard, both handwriting and letter input are OK, just operate inkjet printer like use your cellphone.

Human-computer interaction program, simple and user-friendly interface, simple operation, easy to learn, you will be able to operate this printer if you can operate a smart phone.

No need connect with computer, you can edit graphic text at will, high-quality printing effect.

More than 30 Chinese and English fonts are included, any TTF font on your computer can be customized and input to use.

## Application Range

Date, Time, Batch Number, Serial Number, Design, Bar Code, Security Code, Multiple Languages, Multiple Font, Logo, etc.





**1.**

### Advanced LCD Touching Screen

Big Touching Button, Friendly Interface  
Easy Edit the Printing Text, Easy to Use and Operate



**2.**

### Power Switches

Provided with "Over-Current Protection"  
Function Ensure Safe Using.



**3.**

### Adjustable Height Holder

Easy Adjust the Height for  
Printer Head.



**4.**

### Sensor

Quick Response When the Printing Material Arrived  
Fast Speed, High Accuracy



**5.**

### Standing Wheels

Adopt the tripod standing wheel, good stability.



**6.**

### Software

Enable Automatic Tracking  
Promote Stability  
Improve Work Efficiency , Download printing dynamic data or dynamic bar code by using U-disk.

## Optional Items

**1.**

### **Conveyor Belt**

Made of Stainless Steel and High Quality Belt  
Adopts Governor with Automatic Speed  
Steady Speed Circuits and Top Brand Driver  
Widely Used in Medicines, Cosmetics, Food, Electronics, etc.  
and Other Industrial Transport and Coding Purposes



**2.**

### **Speed Control Switch**

Controls the Speed in Low or High Freely.

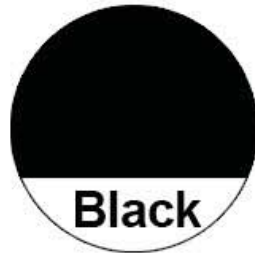




## Technical Data

## Available Ink Color

### Standard Color



### Optional Color





One Printer Support Single Color.  
Black Color is Standard Color.

|                     |  |   |
|---------------------|--|---|
| Machine Model       | PM-700   | <b>PERFECT LASER</b><br>www.perfect-laser.com |
| Nozzle Height       | 18mm   |   |
| Print Height        | 1-18mm   |   |
| Print Rows          | 1-15 lines English numbers, 1-8 lines Chinese characters.<br>Both big and small characters can be printed.                         |   |
| Print Speed         | Print Speed The speed can reach 35 meters per minute online,<br>and the speed will not be affected by the increase of rows.        |   |
| Printing Accuracy   | 200 DPI  |   |
| Printing Fonts      | There are more than ten high definition Chinese and English fonts,<br>which can be changed and increased according to users needs. |   |
| Printing Graphics   | You can print various kinds of trademark logo, graphics<br>transmission will not be restricted by aspect ratio and length.         |   |
| Input Mode          | Handwriting or Letter input  |   |
| Automatic Printing  | Date, time, batch number, class type, serial number, etc.  |   |
| Bar-Code Function   | It can print a variety of bar code, QR code which include<br>Chinese QR code.  |   |
| Ink Color           | Black, red, white, blue, UV invisible ink.   |   |
| Printing Ink        | Quick-setting ink or oil-based ink, no need connect with<br>gas source or solvent (ink is environment-friendly)                    |   |
| Database            | Download printing dynamic data or dynamic bar code by<br>using U-disk.   |   |
| Storage Information | U disk storage, which can store tens of thousands of<br>jet printing information   |   |
| Printing Length     | Each message can reach more than 200 characters  |   |
| External Interface  | With import and export functions,<br>USB interface can directly read files in U disk.  |   |
| Power Requirement   | 200AC±10%,50HZ   |   |
| Packing Measurement | 0.6*0.3*0.52m, packing weight: 23kgs   |   |



# PERFECT LASER

| Item  | One Year Using Quantity                          |  |
|---|--|--|
| Ink Box   | 8~10 pcs<br>(Depends on actual printing content) |   |
| <b>Cleaning Liquid</b><br>Note : To assure the best printing effect and the machine keep the best performances, please make sure using the designated ink and cleaning solvent by Perfect Laser.<br>Poor printing quality or machine damaged resulted from non-designated ink or cleaning solvent will be out | 2~4pcs   |  |

## Technical Data



**Machine on Testing-Continuous 48 Hours Testing before Shipment.**

## Packing



### PM-700

| Length (m) | Width (m) | Height (m) | Measurement (m3) | Net weight(kg) | Gross weight(kg) |
|------------|-----------|------------|------------------|----------------|------------------|
| 0.58       | 0.28      | 0.44       | 0.07             | 10             | 14               |





## Terms and Conditions

- \* 12 Months Guarantee
- \* 5-7 Days Lead Time
- \* VCD Training , Easy Installation
- \* 12 Hours Response
- \* TT/Western Union / Paypal / Ali Trade Assurance Payment
- \* Sea Shipping

## FAQ

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. alxe?