

# Industrial Automatic High Resolution Inkjet Printer Free Maintenance Support SDK And API

## Specifications :

|                    |  |
|--------------------|--|
| Brand Name         | Hanyi                                      |
| Place of Origin    | Shanghai, China                            |
| Min.Order Quantity | 1unit                                      |
| Payment Terms      | T/T  |
| Delivery Detail    | 5 days - 20 days                           |
| Packaging Details  | Standard export wooden case or carton box. |

## Detail Introduction :

### Maintenance-free, high-resolution inkjet printer

#### Description

The first high-resolution inkjet printer set, HP quality guaranteed. Ink system and nozzle are integrally packaged;

No moving parts, no ink leakage, maintenance free nozzles. Except consumables, there are no other hidden costs.

Supports PCA, UPCE, EAN13, EAN8, INT25, CODE39, CODE128, EAN128, PDF417, DM, QR.



### **Product Features**

- All-in-one box design
- Multi-threaded control system
- Original scanning function (optional)
- Automatic cache printing
- Database support
- Application support such as SDK and API
- External data source
- Software customisation service

### **Free maintenance**

Ink system and nozzle are integrally packaged; No moving parts, no ink leakage, nozzle maintenance is free; Except for consumables, there is no other hidden cost.

### **Low cost**

Super cheap, low cost of use; 20% less ink consumption than others

### **Multiple applications**

Multiple inks and colours, no material restrictions; Plug and spray, environmental protection, safety and convenience! Software and hardware customisation services to provide quality solutions.

## Specification

|   |   |
|---|---|
| <b>Model</b>                              | HY-T300 Thermal Inkjet Printer  |
| <b>Display</b>                            | 5-inch color display  |
| <b>Status indication</b>                  | Ink monitoring, device status, USB application, synchronizer, external photoelectric auto-detection and access                        |
| <b>Operating language</b>                 | Chinese/English (Japanese, French, German, Spanish, Portuguese, Russian, Korean)  |
| <b>Plug and drop card</b>                 | Adopt HP's latest thermal foam printing technology  |
| <b>Operation interface</b>                | Full-color touch screen input, making operation easier  |
| <b>Print content</b>                      | Date/time, expiry date, counter, box/stack counter, class, barcode, QR code, English, numbers, Chinese, graphics, trademarks, symbols |
| <b>Support barcode</b>                    | PCA, UPCE, EAN13, EAN8, INT25, CODE39, CODE128, EAN128, PDF417, DM, QR  |
| <b>Printing height</b>                    | 1 to 12.7mm   |
| <b>Data storage capacity</b>              | Can store up to 500 data  |
| <b>Print resolution</b>                   | Standard 300DPI, optional DPI   |
| <b>Input power</b>                        | AC 90V-240V, 50/60Hz, 12V/3A, 36W (dedicated power adapter)   |
| <b>Best print distance</b>                | Freely change the roller according to the needs, less than 6mm  |
| <b>Size (L x W x H)</b>                   | Controller: 162x92x31mm   |
|   | Standard nozzle:144x95x60 mm  |
| <b>Ink</b>                                | Volume: 42cc  |
|   | Color: Black, red, blue, green, white   |
|   | Nature: Water-based, fast-drying, water-based invisible ink, quick-drying invisible ink   |
| <b>USB2.0 interface</b>                   | Support U disk. Standard  |
| <b>External synchronizer kit</b>          | Ensures high print quality when conveyor speed is unstable (Extra charge)   |
| <b>External eye kit</b>                   | Provide external eye signal (Extra charge)  |
| <b>External three-color warning light</b> | External three-color warning light (Extra charge)   |
| <b>Working conditions</b>                 | Any normal, non-condensing or harsh environment.  |
| <b>Operating environment</b>              | -10-+45°C; 10%-85%RH  |
| <b>Storage environment</b>                | -25-+55°C; 10%-90%RH  |
| <b>Warranty</b>                           | 12 months (excluding consumables)   |

Shanghai Hanyi Engineering Equipment Company is an experienced supplier of inkjet printers and solutions in China.