

**NEW  
UPGRADE**



**Touch-DD**  
(48.0mm)

**Touch-YD**  
(25.4mm)

**Touch-XD**  
(12.7mm)

## Touch series hand-held inkjet printer Intelligent Inkjet Printer

Professional supplier of inkjet printer

# About the latest generation

As the industry leader, we spare no effort to develop new products, research and development of new technology, after two years of development, in the investment of a lot of money and manpower, the company has launched the new Touch Series Intelligent Touch Screen Digital Inkjet printer (hereinafter referred to as the T series), they use the state-of-the-art hot-bubble inkjet technology and the Touch family's consistent 5-inch, high-definition, color Touch screen, and support 20-language Linux embedded operating system. Form a low-cost, efficient, professional, safe, stable, easy to operate the advantages!

T-XYD intelligent touch-screen digital inkjet printer can achieve hand-held, online two ways of work, hand-held mode of work convenient and easy to use, not limited by the site; On-line working mode with conveyor and inkjet frame can realize assembly line production, improve work efficiency and save human and material costs. 300DPI printing accuracy can achieve 40 meters/minute printing speed, printing height in the industry leader, T-Y up to 25.4 mm/T-D up to 48.0 mm, the one-machine dual-use model is widely used in food and beverage, medical care, cosmetics, packaging, plate, stone and other industries.



Cable



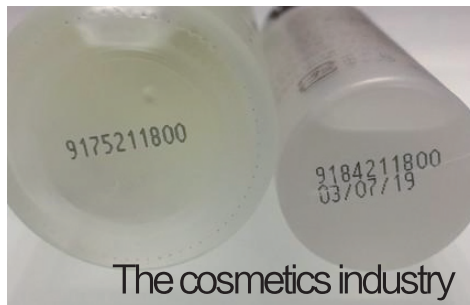
Rubber tires



Stone industry



Food packaging



The cosmetics industry



Pipe industry



Sheet metal industry

# Touch series inkjet printer

- The printing height was 12.7 mm, 25.4 mm, 48 mm
- Variable bar code, two-dimensional code
- Support for 20 language systems



- |                         |                          |
|-------------------------|--------------------------|
| 1、Handle (with battery) | 8、Training wheels        |
| 2、Print the switch      | 9、USB port               |
| 3、Training wheels       | 10、Charging socket (17V) |
| 4、Cartridge outlet      | 11、Shaft encoder         |
| 5、Function editing area | 12、Drive belt            |
| 6、Display area          | 13、Power switch          |
| 7、RS232 serial port     |                          |

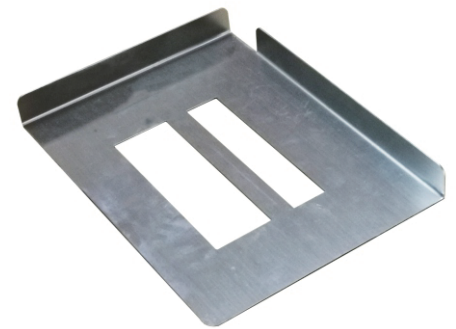
## Common accessories for hand-held phone



• Conveyor belt



• Big Bracket



• Printing plate



• Printing platform



# Personalization

To provide personalized printing machine customization and transformation services, including the opening page, company head, logo and other personalized customization to meet the personalized needs of production enterprises.



## Hand-held, online two ways of working

Touch series inkjet printer support hand-held, online two ways of work, hand-held mobile work, suitable for a small number of large products of the industry. On-line fast and efficient, support side spray and down spray, suitable for assembly line automation.



Hand-held



Online

Form				
5x4 2	35	100	No	
Form	Line height	Column width	Merger	
1	2	3	4	5

## Form function

Built-in table function, can insert up to four rows and five columns, support free adjustment of row height, column width, border thickness, merge cells and other functions.

## Technical parameters

Product name: Touch series inkjet printer	The operating system:Linux
Product size: 140 * 53 * 238mm (including handle)	Machine material: ABS case
Product sprinkler: Tij Hot foam sprinkler	Weight: about 800g (excluding cartridge)
Screen Size: 5-inch touch screen	Printing accuracy: 300DPI
Count serial numbers: 1-15 digits	Ink Properties: dry, water-based, oily
Operating conditions: temperature 0-40°C, humidity 10-80%	Cartridge capacity: 42ml
Type of jet printing: text, picture, variable bar code two-dimensional code	Printing Speed: 40m/min
External interface: Power Supply, RS232, USB interface	Inkjet Font Library: Synchronous Machine Font Library
Water color: red, yellow, blue, green, black, invisible	Printing distance: 2-5mm
Power parameters: DC14.8 v Lithium Battery, 16V3A/5A power adapter	
Jet printing material: plate, Carton, pipe, cable, metal, plastic and so on	
Operating language: Chinese, English, Russian, French, Spanish, Japanese, Korean, Arabic, Portuguese, Thai and other 20 languages	
Type of bar code: Code 128、Code 39、Int 25、UPCA、ENA13、QR Code、DataMatrix	
Quick drying colors: red, yellow, blue, green, orange, black, white, invisible	
Printing height: 2-12.7(half inch) , 2-25.4(one inch) , 2-48.0(double head)	





QR code



Bar Code



Counter



Date



Excel file



TXT text

## Variable data jet printing

Real-time ink-jet variable data, anti-counterfeiting and non-replicable role. Support TXT, Excel format import, including bar code, two-dimensional code, time and date.

## Ink blackness

Support the blackness of a key black, up to 10 times black, to solve the problem of users on the printing effect is not ideal.



Routine



Make it twice as thick



Make it three times thicker



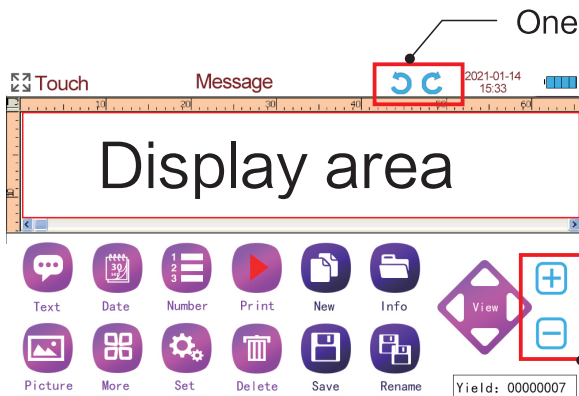
Make it five times thicker



Seven times thicker



Nine times thicker



One key rotation

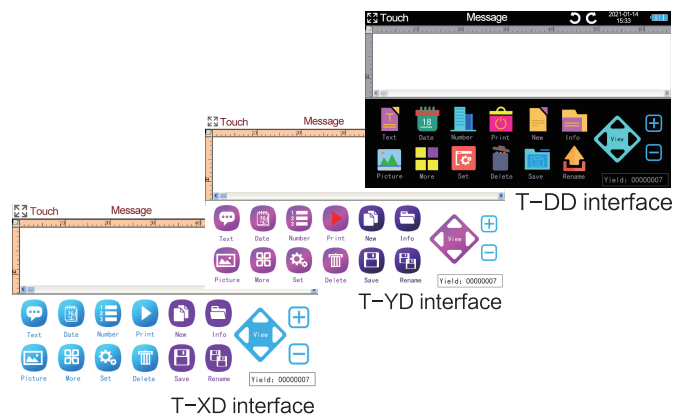
## One-click zoom/one-click rotate

- ÿ One-key Zoom: text, date and other content can be scaled one-key.
- ÿ One-button rotation: the display area of any content 90° 180° 270° 360° rotation.

One-click zoom

## User-friendly interface

5-inch smart touch screen, based on Linux system development, the underlying logic is clear. Simple UI interface, smooth operation does not stagnate, printing without waiting, one-button start.



T-DD interface

T-YD interface

T-XD interface

## Pulse width voltage/ boot time/scroll preview

**7.0V–12V**

Voltage

**1.5 μs–2.5 μs**

Pulse width

**Seven seconds**

Boot time

**Real-time display**

Scroll preview

- ÿ Pulse width/voltage: Touch series inkjet printer supports free adjustment of pulse width and voltage to adapt to different scenarios of the production line.
- ÿ Boot time: 7 Seconds High Speed Boot, reduce waiting time, improve efficiency.
- ÿ Scroll preview: automatic scrolling, real-time preview editing content.

## Multi-national languages

Simplified Chinese、 traditional Chinese、 English、 Russian、 Japanese、 German、 French、 Korean、 Italian、 Polish、 Dutch、 Finnish、 Arabic、 Danish、 Czech、 Swedish、 Vietnamese、 Greek、 Turkish、 Spanish、 Portuguese、 Persian、 Thai、 Bengali、 Uzbek、 twenty-five languages with one click, can meet the application requirements of global customers.

智能喷码机	Chinese	Intelligent printer	English
Machine à jet intelligente	French	интеллектуальный струйный аппарат	Russian
インテリジェント・スプレー	Japanese	Avión inteligente	Spanish
ذكي طابعة نافثة للحبر	Arabic	지능 형 제트기	Korean
เครื่องพิมพ์อัจฉริยะ	Thai	Impressora inteligente do jacto de tinta	Portuguese

## Language input method

English (English)	拼音 (Pinyin)	Русский (Russian)
عرب (Arabic)	Français (French)	Deutsche (German)
Polskie (Polish)	Tiếng Việt (Vietnamese)	日本語 (Japanese)
Ελληνικά (Greek)	한국어 (Korean)	Türk (Turkish)
Español (Spanish)	Italiano (Italian)	O'zbek (Uzbek)
Português (Portuguese)	فارسی (Farsi)	ภาษาไทย (Thai)

## Chinese and English handwriting input

A H K M h n k d N u

## Image adjustment

Built-in image adjustment function, insert pictures can freely adjust the required width and height of the picture, while adding anti-color function options.

Insert a picture