CYCJET®

SMART THINKING
SMART PRINTING

SMART HANDHELD INKJET PRINTER SERIES

BROCHURE

CE TÜV SÜD FDA SGS ISO

Clear, beautiful, stable

The CYCJET Smart Series Inkjet Printer are the smallest and simplest printers developed based on TIJ printing technology, offering fast print speeds and high resolution. It can print variable data including text, batch number, manufacture& expiry date and image, matching with various kinds of production lines from package machine supplier to SI.

▬ FLEXIBILITY

Handheld printers can print on a variety of surfaces, including plastics, cardboard boxes, textiles, etc., with a wide range of applications.

▬ PORTABILITY

Handheld printers are small and lightweight, easy to carry and operate, and suitable for a variety of occasions and environments.

▬ PERSONALISATION

The handheld printer supports a wide range of fonts, patterns and font sizes, which can be personalised to meet the needs of different customers

INK INTRODUCTION

SBK-L solvent TIJ ink is designed for high-productivity industrial packaging printing applications.The ink provides excellent adhesion and rub resistance, long decap time, excellent opticald ensity, sharoness and barcode readability on semi-porousand non-porous sub-strates suchas PET,PVC, PA, BOPP and foils.
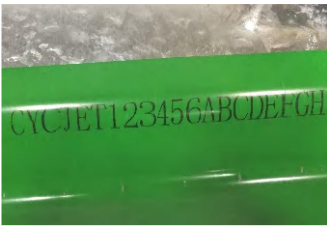
Fast drying, water resistance, light resistance, abrasion resistance, multi-colour options. Supports clear print result swith strong weather resistance.

· AVAILABLE COLOURS

🎯 A complete solution

Handheld printers are portable printing devices that can print on a variety of product surfaces
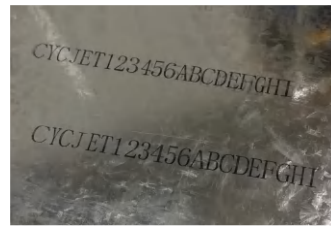
Color steel

Plastic Bag

Carton

Carton

PVC Pipe

Sheet metal

Carton

Pill box

HIGH EFFICIENCY

Handheld printers are easy to operate and print faster, which can improve work effciency and save time and labour costs

STRONG ADHESION

Inks used in handheld printers typically feature fast-drying properties, ensuring strong adhesion to various surfaces and providing permanent coverage

VARIABLE

Handheld printers typically offer a wide selection of fonts, patterns, and font sizes, which can be personalised to meet specific requirements

Plastic barrel

Board

Steel pipe

Woven bag

TECHNICAL SPECIFICATION

Item \ Model	Handheld Inkjet Printer				
	Smart mini	**Smart I**	**Smart I-L**	**Smart I-2L**	**S88-4L**
Print Height	2-12.7mm (Single Printhead)	2-12.7mm (Single Printhead)	2-25.4mm (Single Printhead)	2-50mm (Double Printheads)	2-100mm (Four Printheads)
Net Weight	0.18Kg	0.6kg	0.6kg	1.05kg	3kg
Package Size	10X10X6cm	28X18X16cm	31X26X21cm	33X27X21cm	71X23X28CM
Display	Mobile Bluetooth connection	3.5-inch color touch screen			7-inch color touch screen
Print Rows	1-4 rows. Overall layout height not to exceed 12.7mm	1-4 rows. Overall layout height not to exceed 12.7mm	1-6 rows. Overall layout height not to exceed 25.4mm	1-10 rows. Overall layout height not to exceed 50mm	1-40 rows. Overall layout height not to exceed 100mm
Type	High Resolution/TIJ/Smart Inkjet Printer				
Print Speed	Manual Control				
Battery Capacity	700mAH (Standby time 12h)	1500 mAh (Battery standby about 8 hours; print time about 7 hours)			2500mAH (Standby time 8h)
Powder	5V/2A	AC100V-240V, 50-60HZ. DC 18.6V 1.5A			
Print Spacing	1mm-3mm, subject to the printing content & ink type				
Print Length	Single file max length 90mm				
Print Resolution	Resolution height is 185DPI. Cross direction resolution 100-600DPI can be adjustment				
Print Fonts	The built-in various font, horizontal bar,vertical bar, dot-matrix, bold font can be free change				
Print Content	Real date, real time, logos, text, serial numbers, batch numbers, barcodes, and QR codes can be printed freely				
Font Library	Standard font library are Chinese & English, and The Spanish,Portuguese,Arabic font library can be optional				
Operator Interfaces and Languages	Chinese, English, Russian, Arabic, French, Spanish, Farsi, Korean, Vietnamese, etc. Total 28 languages.				
Memory Function	More than 1000pcs text can be storage				
Ink Type	Sovlent-based Ink.Supports a wide range of material surfaces such as cardboard boxes, wood, glass, metal and plastics				
	Water-based Ink.Supports surfaces of adsorbent materials such as cardboard boxes and paper.				
Ink Color	Black, White, Red, Blue, Green, Yellow				
Cartridge Capacity	Each ink cartridge can be print 2mm character 500000pcs				
Body Material	ABS Plastic Material				
Operator Interfaces	User friendly UI design, easy to operate				
Humidity Range	10-90% Non-condensing				
Temperature Range	5-40°C				
External Interface	USB disk				

Contact Us

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