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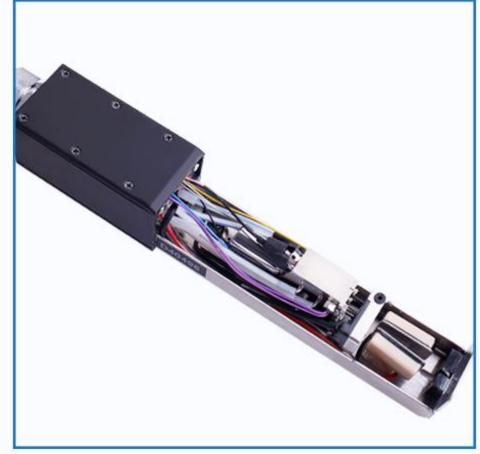


S1000 Series
Continuous Inkjet Printer

S1000 series continuous small character inkjet printer is designed for high quality printing and improving production line effectively.

Its print head adopts modular design, and the stainless steel chassis, which can maintain reliable operation in harsh production environment as well as improve the production line effectively.

Print Head



The nozzle valve adopts direct sealing nozzle hole structure, effectively prevent the ink leakage.

Ink System



Single print head and recovery diaphragm pump design makes more stable and durable.

Main Hardware



The main board with newest structure has superior performance of function and stability, and the EHT is dustproof and waterproof, better to deal with the harsh and complex environment.

External Interface



With grade of IP68, the interface not only supports RS232, network port, but also the counter reset, information control and other functions.



Print Head



Front view



400 m m

Side view



250 m m

Screen



Technical Parameters

3m/6m

Printing Parameters

Print Head Duct

Nozzle Specifications 50u、60u、75u

Printing Height 2~20mm **Printing Distance** 3~30mm 1~3 lines **Printing Lines**

576m/min (5x6 dot matrix, single line, 0.5mm dot spacing) Printing Speed

Counter More than 20 independent counters Ink Color Black, Red, Blue, Green, White, Invisible Ink Type High adhesion, Migration resistance,

> High temperature resistance, Special for glass, Permeability, Food grade, Oil resistance

Font 5×6L 7×6L 7×10L 9×8L

> 9×11L 11×11L 16×16L 24×24L 11×11B 16×16B 24×24B

Printing Material Carton, Plastic, Metal, Boarding, Pipe, Stone, Cable,

Glass, Electronic components, Auto parts,

Industrial chemical packaging, Medical / Food / Gift box

Print Content Text, Time, Date(Julian Year), Logo, Shift, SN, Dynamic

> Barcode/QR Code, Dynamic Serial Data, Dynamic Database(Additional content can be added as required)

Machine Parameters

Embedded Linux security operating system **Operating System Display Screen** 10.1-inch color display, industrial touch screen

Communication Interface Network port, USB, RS232

Protection Level IP55

Power Parameters Input 100-240V AC

Rated power 150W 256M Memory

Machine Material 304 stainless steel

Machine Specifications 400mm×250mm×550mm(Length×width×height)

Temperature 0-45°C/ Humidity 30-70%Rh **Working Environment**

Related Certification RoHS、CE、BIS

Net Weight 22kg

Main Hardware American TI AM3358 industrial grade CPU,

American Xilinx Spartan-6 industrial grade

FPGA

External Interface Optical sensor, Encoder, Reverse and upside down

control, Signal light alarm output, Serial number output control, External printing information selection

Support more than 40 national languages (Chinese,

English, Arabic, Danish, German, Russian, French, Finnish, Korean, Japanese, Spanish, Italian, etc.)

Support Language

Applications



Medicine

Food packaging

Furniture and wood

Printing Samples

5X6	ABCDEFG 12345 5X5
7X6	ABCDEFG 12345 6×7
7X10	ABCDEFG 12345 生产日期 10×7
9X8	ABCDEFG 12345 8X9
9X11	ABCDEFG 12345 年月日 11X9
11X11L	ABCDEFG 12345年月日 1 1×11
11X11B	ABCDEFG 12345 11×11B
16X16L	ABCDEFG1234516X16L
16X16B	ABCDEFG1234516X16B
24X24L	ABCDE12345 24X24L
24X24B	ABCDE12345 24X24B

7X6(2lines)

QWERTYUIOP 生产日期: 20210414 1234567890 生产批号: 20210414

7X6(3lines)

QWERTYUIOP 生产日期: 20210414 1234567890 生产批号: 20220414 ABCDEFGHIJKLMNOP0123456789

LOGO

Tower

DM Codes



AB1234567890

Barcodes

6123447 890165

codpad

Guangzhou Codpad e-tech Company Limited

https://www.docod-group.com/ sales@docod.com.cn

market@docod.com.cn service@docod.com.cn WhatsApp:+86 139 2896 7650

Add: Building 2, NO.27, Hejing Road, LiWan District, Guangzhou, China