



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.

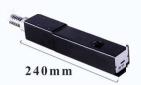
External Interface



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



Print Head







400 mm

Side view



250 mm

Screen



Technical Parameters

Printing Parameters

Print Head Duct 3m/6m Nozzle Specifications 60u、75u、50u Printing Height 2~20mm **Printing Distance** 3~30mm **Printing Lines** 1~3 lines **Printing Speed** 384m/min

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

> 9x11L 11x11L 16x16L 24x24L 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

Text,Time,Date(Julian Year),Logo,Shift,SN,Dynamic **PrintContent**

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

Machine Parameters

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

Network port, USB, RS232 Communication Interface

IP55 Protection Level

Power Parameters Input 100-240V AC

150W Rated power Memory 256M

Machine Material 304 stainless steel

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

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

Related Certification RoHS, CE, BIS

22kg Net Weight

Main Hardware American Tl AM3358 industrial grade CPU,

American Xilinx Spartan-6 industrial grade

External Interface Optical sensor, Encoder, Reverse and upside down

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

Support Language Support more than 40 national languages (Chinese,

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

Applications



Contech Supply

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Printing Samples ABCDEFG 12345 5X5 5×6

24X24L

Barcodes

ABCDEFG 12345 6x7 7X6 ABCDEFG 12345 生产日期 10×7 7X10 ABCDEFG 12345 8X9 9X8

ABCDEFG 12345 年月日 11X9 9X11

ABCDEFG 12345年月日11X11 11X11L 11X11B ABCDEFG 12345 11X11B 16X16L ABCDEEG1234516X16L

ABCDEFG1234516X16B 16X16B

ABCDE12345 24X24B 24X24B

OWERTYUIOP 生产日期: 20210414 1234567890 生产批号: 20210414 7X6(2lines)

QWERTYUIOP 生产日期: 20210414 1234567890 生产批号: 20220414 ABCDEFGHIJKLMNOP0123456789 7X6(3lines) ●図9◎◎▼ ★◆♡☆ LOGO

COUDULO-NM4NON Tower



ABCDE12345 24X24L