

Advanced Continuous Inkjet Printer for Efficient Printing Operation

GC Series Continuous Inkjet Printer

The CIJ printer is a small character inkjet printer that is specifically designed to deliver high-quality prints and improve the efficiency of production lines.



KEY FEATURES

Simple Operation and User-Friendly Interface

Equipped with a 10.1" touchscreen color display. With a user-friendly interface and intuitive navigation, the printer allows operators to quickly learn how to use it, saving time and effort.

Various Application Coding

It supports automatic flip, upside down, height and width adjustment, information rotation, character bolding, and other printing information adjustments.

Durable and Reliable for Harsh Environments

The GC series - continuous inkjet printer is designed to work stably in various harsh environments such as dust and humidity, thanks to its IP55 protection level. The printer's outer box is made of 304 stainless steel, which is corrosion-resistant, oxidation-resistant, and rust-resistant, providing a sturdy and durable structure that can withstand challenging environments.

Cost-Effective Solution & Reduced Operating Costs

This advanced system increases the solvent utilization rate by 15% - 30%, resulting in reduced operating costs by 15% - 30%.

Customizable Message

Operators can customize print messages to meet specific requirements like product information in text, numbers, barcodes, QR codes, logos, etc.



SALES INQUIRY

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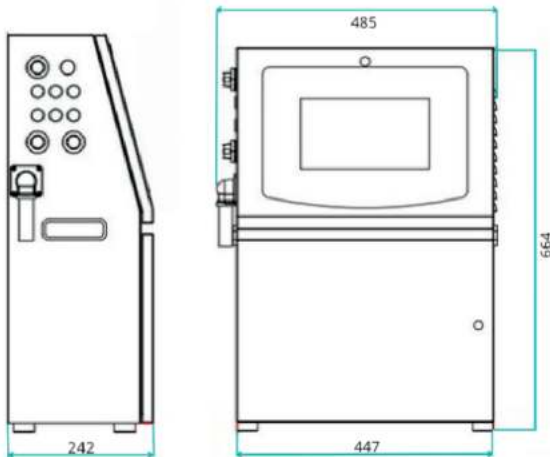
INDUSTRY & APPLICATION

- Food & Beverage
- Pharmacy
- Dairy
- Poultry
- Cosmetics & Personal Care
- Building Materials
- Cable & Extrusion
- Electronics & Electrical Component

| Technical Specification | |
|-----------------------------|---|
| Display | 10.1 inch |
| Communication Interface | USB, RS-232 and RJ-45 LAN Connector port |
| External interface | Optical or eye mark sensor, encoder, reverse and upside-down control, signal light alarm output, serial number output control, external printing information selection, check weigher |
| Conduit Length | 3 meters / 6 meters |
| Languages | Support more than 40 national languages (Chinese, English, Arabic, Danish, German, Russian, French, Finnish, Korean, Japanese, Spanish, Italian, etc.) |
| Power Requirement | Input 200-240V AC 50 / 60Hz, mains lead Europe type connector |
| Power Consumption | 150w |
| Machine material and Rating | 304 stainless steels with IP55 |
| Dimension | 447mm x 242mm x 664mm |
| Net weight | 30kg |
| Operating Temp | 0 °C - 45 °C (depending on the ink used) |
| Humidity | 10% - 90% (no frosting) |
| Compliance | RoHS, CE, EAC |

| Printing Capabilities | |
|-----------------------|--|
| Character Height | 2-20mm |
| Printing Distance | 12mm |
| Printing Lines | Max 5 Lines |
| Printing Speed | Max Speed 284 m/m (1 line message) |
| Nozzle Size | 40µm, 60µm, 75µm |
| Print Content | Text, time, date, pattern, shift, serial number, dynamic barcode / QR code, dynamic database, and logo Barcode types: CODE11, C25INTER, CODE39, EXCODE39, EAN13, EAN13x, CODE128, CODE16K, CODE49, CODE93, UPCA, UPCE, EAN14, VIN, NVE18, 2D code types: QR code, Data Matrix, Micro QR code, PDF417, PDF417TRTRUNC, MICROPDF417 (More types can be provided on demand) |
| Printing Material | Carton, plastic, metal, sheet, pipe, stone, cable, glass, electronic components, auto parts, industrial chemical packaging, medical food gift box |
| Ink Type | Dye ink, pigmented ink, food grade ink and edible egg ink |
| Ink Color | Black, white, red, yellow, blue, green, invisible |

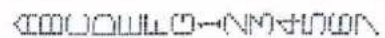
*Speed, dot size may vary depending on application on site and substrates type.



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|--------|-----------------------|
| 5X6 | ABCDEFGH 12345 5X5 |
| 7X6 | ABCDEFGH 12345 6X7 |
| 7X10 | ABCDEFGH 12345 10X7 |
| 9X8 | ABCDEFGH 12345 8X9 |
| 9X11 | ABCDEFGH 12345 11X9 |
| 11X11L | ABCDEFGH 12345 11X11 |
| 11X11B | ABCDEFGH 12345 11X11B |
| 16X16L | ABCDEFGH 12345 16X16L |
| 16X16B | ABCDEFGH 12345 16X16B |

Tower



DM Codes



Barcodes

