

Cassette Printer

CAP-C1

- Printing Speed: ≥ 25 cassettes/min
- Marking Range: 50*50 mm
- Printing Resolution: 2500 dpi
- It can be connected to hospital HIS or LIS systems



Features



Utilizes laser printing with no specialized printing consumables required.



The printing speed is not less than 25 embedding cassettes per minute, and various texts, numbers, QR codes, and symbols can be printed.



High printing clarity ensures reliable scanning of printed QR codes. In addition to the QR code, it can print more than 8 fields of numeric and character information. The printed QR code must be at least 6x6 mm in size.



The cassette loading slot is located on the left side of the printer, and the exit for printed cassettes is on the right side.

Employs a slide-type cassette feeding and printing structure; cassettes are printed in the middle of the slide and slide freely to the bottom after printing is complete.



Equipped with an openable, translucent observation window at the front of the printer for convenient monitoring of the printing process.

Embedding cassettes can be added at any time through the translucent window for special printing.



It can be connected to hospital HIS or LIS systems.

The front width of the entire machine is less than 200 mm.

The pending print list features automatic data recovery upon power failure, preventing data loss. Printed information can be exported as files for convenient statistical analysis.



The printing software supports batch and individual printing, allowing customization of print field names. The number of editable printing fields is not less than 8.

The printing software must include a print editing window, a pending print window, and a printed items window.



The cassettes to be printed must be placed horizontally, with a safety clearance on all four sides of the cassette slot.

Features a single-slot design, capable of loading no less than 100 embedding cassettes at a time.

The printed text on the embedding cassettes must be scratch-resistant and resistant to organic solvents.

The printing position of the embedding cassette is controlled by an electric push rod in the middle of the slide.

Specification

Model	CAP-C1
Printing Speed	≥ 25 cassettes/min
Printing Resolution	2500 dpi
Marking Range	50*50 mm
Loading Capacity	≥ 100 cassettes
Printing Power	3W
Service Life	5-8 years (varies depending on actual usage conditions)