



Make Pathology Easier



Tissue Cassette Ultraviolet Printer TB686

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Size: (L) 499*(W) 305*(H) 510mm

Tissue Cassette Ultraviolet Printer

TB686

Renewing and upgrading from clarity to excellence

TB686 Tissue Cassette Ultraviolet Printer, using the latest UV laser printing technology, can clearly print high-resolution patterns and information on the surface of tissue cassette. The high-definition printing content and easy-to-read QR code will comprehensively meet the requirements of the pathology information system.

Print speed: 4s/piece

Dot per inch: 2500dpi

Built-in scanner



Technical Parameters

Latest UV laser printing technology

Small laser spot and higher fineness can clearly print out the extremely high-resolution QR code and related information.

Zero cost and good compatibility of tissue cassette

No ribbon or ink jet. No need for adding laser powder (radium carving powder) into tissue cassette. Can switch between 30° and 45° tissue cassette through software control.

8 inch HD LCD touch screen

Language: English and other language.

Standard: 2 kinds of collecting fittings, can switch flexibly according to user's need

1. Print in big batches: tube-type collection, automatic output queuing ≥100 pieces.
2. Print in time: Equipped with output device at the front end; print and take immediately.

Built-in operating system without external connection

Stand-alone work with built-in computer and Windows.

Clear print, long-term preservation

Print Texts, Symbols, Digits, Graphics and QR codes. The imprints are corrosion resistant exposed to xylene, alcohol and decalcifying fluid, enabling long term preservation.

Loading capacity: multiple slots to meet different demand (Standard: 4 slots, expandable)

Expandable loading slots (4~10 slots) can meet the loading and printing requirements of multi-color tissue cassette.

Programmed automatic identification, switching and continuous printing can be performed according to clinical requirements.

Multiple information input methods

Input information through Tissue Cassette Ultraviolet Printer.

Compatible with LIS/HIS system. One computer can remotely control multiple Cassette Ultraviolet Printers through LAN setting.

Air purification

Built-in air purification module can effectively protect the health of operators.

Easy to maintain

The front panel can be opened as a whole (door-type) for easier maintenance.

