

— Make Pathology Easier

Tissue Cassette Laser Printer **TB406U**

Intelligent Printing Solution for Entire Pathology Process



- Small
- Intelligent
- Convenient





High-quality printing

The printed content is clear and can withstand water and xylene. It can be soaked in alcohol and other solutions and is suitable for long-term storage



The template can be edited freely

Free drag and drop editing, Arbitrary printing in the tissue cassette printing area, support for multiple templates



Barcode scanning module

Equipped with a barcode scanning module, the barcode reader can be rotated to a comfortable angle, and the software controls the switch of the barcode scanning module

Exquisite and compact

The instrument is small in size, with a width of ≤ 14 cm, which greatly saves space



Data Transmission

Wi-Fi, USB, Bluetooth, Ethernet, Serial Interface, etc.

Easy to take tissue cassette

U-shaped guide groove design makes it easier for operators to take tissue cassette



Technical Parameters

Product Name	Tissue Cassette Laser Printer
Product Model	TB406U
Technology	UV laser printing
Printing Accuracy	2500 dpi
Print Speed	≤ 3 s
Loading Capacity	≥ 300 pcs, 6 slots (optional 450 / 600 pcs)
Output Capacity	≥ 5 pcs
Screen	7-inch capacitive touch screen
Purification System	Composite air treatment function
Scanning Module	Built-in (also supports external barcode scanner connection)
Size	140 (W) \times 398 (D) \times 340 (H) mm
Power Requirements	110-240 V, 50/60 Hz, 280 W
Print Template	Free editing in tissue cassette printing area and allow to support mutple template content
Printing Methods	Standalone Printing: Initiate via screen input, built-in/external barcode scanner Networked Printing: Connect via USB, serial, Ethernet, or WiFi to LIS/PIS/HIS/PACS for printing

