LABSIM

— Make Pathology Easier

Tissue Cassette Laser Printer TB406U

Intelligent Printing Solution for Entire Pathology Process



• Small • Intelligent • Convenient

ISO13485

LABSIM

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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

Barcode scanning module

Equipped with a barcode scanning module, and the software controls the switch of the barcode scanning module



The template can be edited freely

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

Exquisite and compact

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



Data Transmission

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

Easy to take tissue cassette

Single-time output capacity ⩾ 200 pcs,
Drawer-style sorting for automatic output,
Trays facilitate the entire removal process and are movable

Technical Parameters



Product Name	Tissue Cassette Laser Printer
Product Model	TB406U
Technology	UV laser printing
Printing Accuracy	2500 dpi
Print Speed	⩽ 2.5 s
Loading Capacity	⩾ 300 pcs, 6 slots (optional 450 / 600 pcs)
Output Capacity	⩾ 200 pcs
Screen	7-inch capacitive touch screen
Purification System	Composite air treatment function
Scanning Module	Built-in (also supports external barcode scanner connection)
Instrument Net Dimensions	140 (W) × 398 (D) × 340 (H) mm
Collector Dimensions	398 (W) × 415 (D) × 100 (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 mutiple 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