US-100

UV Laser Slide Printer



● Clear Printing ● Smart Software ● High Throughput ● User-friendly

The **CITOTEST US-100 UV Laser Slide Printer** offers fast, cost-effective, non-contact laser marking. It provides clear, scratch-resistant characters that withstand various solutions, reducing errors and enabling traceability.



With high **precision**, **reliability**, and **simple** operation, it boosts productivity in a compact design. High-resolution printing ensures readable barcodes and text, while enhanced connectivity and real-time monitoring optimize lab workflows.

Specifications

Printing technology	Non-contact UV laser technology
Printing speed	3-5 seconds/slide
Printing resolution	2500 dpi
Slide types	Color Frosted Slides/Coated Slides
Filter	Built-in air purification system (Carbon/HEPA)
Computer software	Windows 7,10,11,XP
Compatible system	Open to connect to HIS/LIS systems
Screen	11 inch LED touch screen
Power	100-240 V AC, 50/60 Hz, 300W
Loading capacity	100 slides
Output capacity	100 slides
Dimensions (L*W*H)	460mm*230mm*430mm
Net weight	22 kg
Built-in barcode scanner	✓
Single and batch printing	✓