

Tanner SlimPrint

UV Laser Slide & Cassette Printers

Crisp, permanent 2500 dpi marking on every slide and tissue cassette, printed in about two and a half seconds. Run it straight from your LIS or right at the bench. SlimPrint fits a crowded bench and is backed by a support team that answers the phone.

2500 dpi

UV laser marking resolution

 ≤ 2.5 s

per slide or cassette

7"

capacitive touch-screen

Any LIS

or fully standalone operation



Plug into any LIS or run without one

SlimPrint fits the way your lab already works. Connect it to your laboratory information system on day one, run it as a self-contained labeling station, or start standalone and add the interface later on the same hardware.



Connected to your LIS

Orders flow straight from accessioning

- ✓ Links over **Ethernet, Wi-Fi, USB or serial** to your LIS, PIS, HIS or PACS.
- ✓ Case data prints straight from accessioning, so there are **no re-keyed case numbers** and far fewer transcription errors.
- ✓ Map case, block, slide and stain fields plus **1D or 2D barcodes** onto your own templates.
- ✓ Our team works with your IT staff and LIS vendor to **get the interface live**.



Standalone: no LIS required

A complete labeling station out of the box

- ✓ Enter cases directly on the **7-inch touchscreen** with drag-and-drop template editing.
- ✓ Scan a requisition or cassette with the **built-in barcode reader**. External scanners are supported too.
- ✓ Templates live on the printer, so a satellite lab, Mohs suite or backup station is **printing within minutes**.
- ✓ Add an LIS connection any time, **with no new hardware**.

INTERFACES

Ethernet

Wi-Fi

USB

Serial



SYSTEMS

LIS

PIS

HIS

PACS



Quality that lasts as long as the block

- ✓ **2500 dpi UV laser marking** gives razor-sharp text and dense 2D barcodes that scan the first time.
- ✓ **Permanent marks** stand up to xylene, alcohol and processing, and stay legible through years of archiving.
- ✓ **No ribbons, inks or toner** to buy, store or change.
- ✓ Built-in **composite air treatment** handles laser fumes at the source.
- ✓ Six-hopper cassette loading, with **up to 600 cassettes** on the optional configuration.



Fast support from people who know histology

- ✓ Backed by the **Mercedes Scientific histology equipment team** in Lakewood Ranch, Florida.
- ✓ **Same-day technician callback** on service requests.
- ✓ **Remote help** with setup, template design and troubleshooting.
- ✓ Hands-on guidance **from quote through go-live** and beyond.
- ✓ One partner for your printers, **Tanner Scientific slides** and lab supplies.

See SlimPrint in your lab.

Ask your Mercedes Scientific representative for a demo or quote.

800.331.2716

MercedesScientific.com

Tanner SlimPrint UV Laser Printers

Technical Parameters



Product Name	Tanner SlimPrint Laser Slide Printer		Tanner SlimPrint Laser Cassette Printer
Product Model	TNR TNSLIMPRINT-LS		TNR TNSLIMPRINT-LC
Optional Unload Station	TNR TNSLIMPRINT-SU		TNR TNSLIMPRINT-CU
Technology	UV laser printing		
Printing Accuracy	2500 dpi		
Print Speed	≤ 2.5 s		≤ 2.5 s
Loading Capacity	≥ 260 pcs (≥ 130 pcs × 2 slots)		≥ 300 pcs, 6 slots (optional 450 / 600 pcs)
Output Capacity	1 pc or ≥ 20 pcs; ≥ 150 pcs (optional)		≥ 5 pcs or ≥ 200 pcs (optional)
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	142 (W) × 298 (D) × 306 (H) mm		140 (W) × 398 (D) × 340 (H) mm
Collector Dimensions	182 (W) × 122 (D) × 248 (H) mm		398 (W) × 415 (D) × 100 (H) mm
Power Requirements	110–240 V, 50/60 Hz, 280 W		110–240 V, 50/60 Hz, 280 W
Print Template	Free editing of the slide and tissue cassette print area, with support for multiple template layouts		
Printing Methods	Standalone printing: initiate via screen input or built-in/external barcode scanner Networked printing: connect via USB, serial, Ethernet, or Wi-Fi to LIS/PIS/HIS/PACS for printing		