



# Leica SCN400

The fast, reliable way to scan and digitize slides

Living up to Life

**Leica**  
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# Quickly and Reliably Scan, Digitize, and Share Complete Slides



## Researchers benefit:

- **Save time and cost** – The Leica SCN400 combined with the Leica SL801 autoloader accepts and automatically scans up to 384 slides in one batch
- **High throughput** – Save time with unprecedented rapid scanning speed
- **High resolution** – Specially-designed optics produce high-quality, high-contrast images
- **Always in focus** – Patented Dynamic Focus Tracking reveals more of a specimen's details
- **Reliable, precise scans** – Minimize the risk of failed scans
- **Convenience** – Easily access and share specimen data from virtually anywhere
- **Flexible observation** – Zoom in and out of different areas of interest
- **Fast slide sharing and retrieval** – Quickly send digital images; easily retrieve archived specimens
- **Secure, authorized access to database** – Confidential specimens remain protected

## From overview to detail, quickly with one scan

The Leica SCN400 provides images of up to 40x magnification – and the average scanning time for 20x magnification is only 100 seconds. Discover the high-throughput way to scan slides using the well-designed user interface.

## High throughput – save costs

Laboratories that scan a high volume of slides per day can benefit from the Leica SCN400 slide scanner combined with the Leica SL801 autoloader accessory. The complete system accepts and scans up to 384 slides in one batch and speeds up the scanning process. With just the click of a few buttons the system automatically scans an entire batch of slides without the need of further manual interaction. In this way, high throughput laboratories can also eliminate the cost of acquiring an additional slide scanner to handle a growing volume of slides.

## Fast consultation – save time

Researchers benefit from the ability to instantly share work, and review slides simultaneously. The Leica SCN400 system enables people from remote locations to quickly and conveniently share specimens and participate in virtual meetings. Important specimen slides can be sent securely to locations around the world with a simple click of a button. The time loss and risk of broken slides or lost specimens are problems of the past.

## Interesting education – be efficient

The Leica SCN400 allows an instructor to create a more efficient, interesting educational experience for students. Specimen characteristics, anomalies, and typical features are displayed in the same high quality to each student. Also, students can study and work with images from home without a microscope; internet access is all that is needed.



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