



NZ

ADVANTAGES OF DIGITAL  
CONFIDENCE OF GLASS

Digital pathology solutions  
designed for flexibility



**HAMAMATSU**

PHOTON IS OUR BUSINESS

# Precision equipment, built on knowhow

Committed to the digital pathology market for over 15 years, Hamamatsu Photonics is known for our market-leading photonics technology. We integrate our knowhow into the NanoZoomer® whole slide scanners providing a stamp of reliability.

Since  
**1953**



**5,279\***  
Employees



**10**  
Manufacturing  
Facilities & R&D  
Centers

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NanoZoomer® | Digital pathology solutions designed for flexibility



**\$1.571\*** billion  
sales turnover  
**38.1%\***  
for medical-bio  
instruments



Committed to  
the digital pathology  
market for over  
**15 years**



\*2021/2022 figures



# Scalable workflow for increased flexibility

Make the most of your scanning process by choosing the NanoZoomer® whole slide scanner that fits your workflow. Each scanner offers unique features to enhance your workflow. With multiple options available, you can choose the best scanner for your needs, whenever you need it. Simplify your scanning process and improve your productivity with NanoZoomer® scanners.

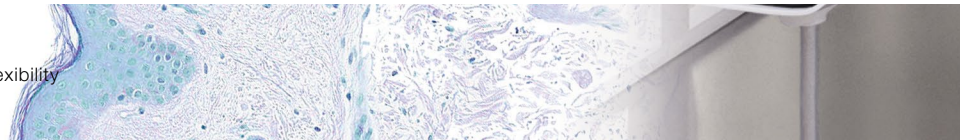


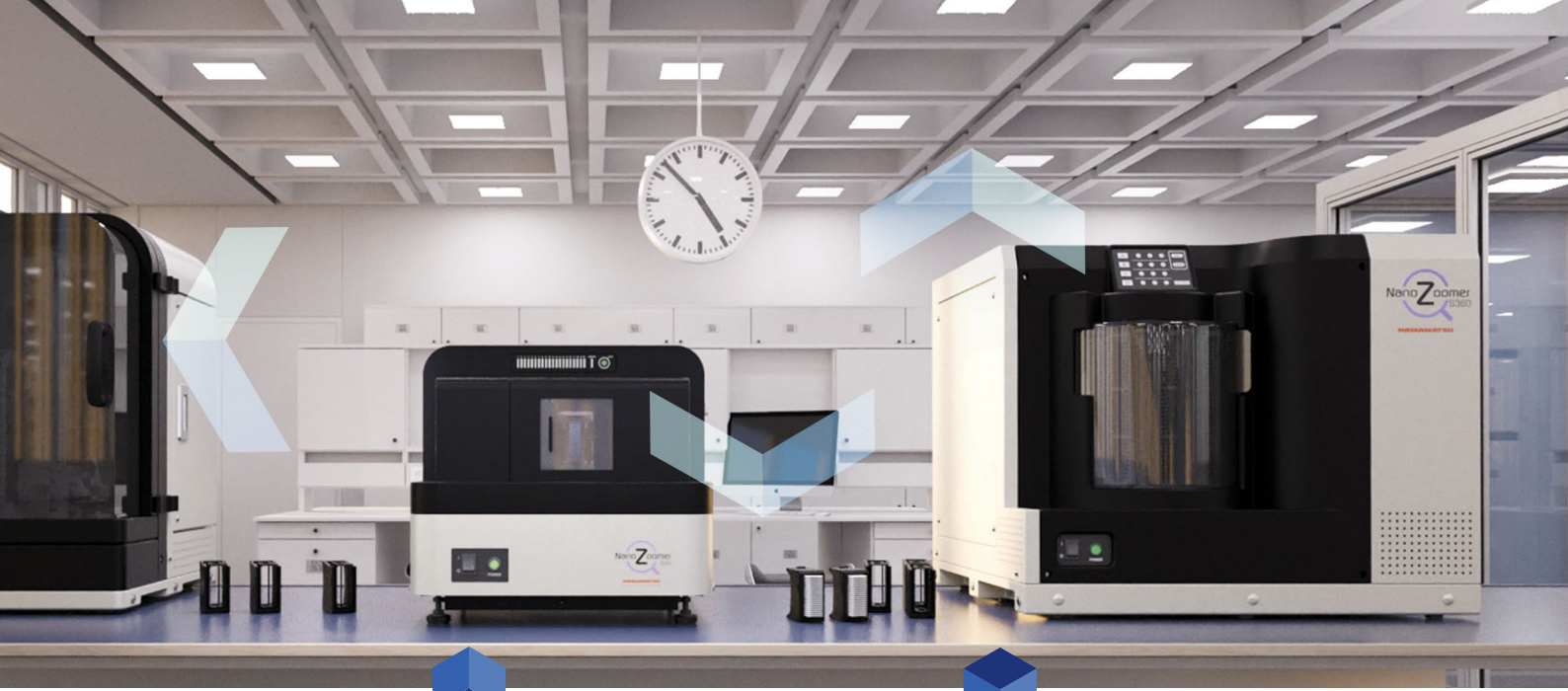
## One workflow for one NanoZoomer®: no interruptions

### NanoZoomer® series

Every digital scanner serves a specific goal.

Complete your lab workflow with the latest edition, the new S20.





## NanoZoomer® S60

Multi-slide handling including mega-sized slides

## NanoZoomer® S20

Ultra-fast high priority scanning for peak production

## NanoZoomer® S360

Ultra-fast high slide capacity scanning

# NanoZoomer® line-up

Our range of whole slide imaging scanners captures high-resolution digital images from glass slides, enabling seamless collaboration and research within your organization. With our dedicated viewer, these digital images can be easily accessed and viewed by team members across the organization. Our powerful image acquisition software, NZAcquire, ensures efficient and accurate capture of whole slide images. Users can easily create, view, and perform quality checks on the images using our intuitive image viewing software, NZView.



## High-speed scanner NanoZoomer® S20

Compact, high-speed and small footprint scanner



**High-speed scanning**  
approx. 30 secs  
(20×/40× mode)\*



**Rapid-throughput**  
20 slides in approx. 15 mins  
(20×/40× mode)\*



**Flexible slide racks**  
Sakura slide basket &  
Hamamatsu slide cassette



## Multi-slide digital scanner **NanoZoomer® S60**

Flexible multi-slide scanning options at constant high-speed



**High-speed scanning**  
60 secs (20× mode)\*  
75 secs (40× mode)\*



**Multi-slide scanning**  
up to 60 standard-size slides  
or 30 mega-sized slides



**Selectable scanning modes**  
fully and semi-automatic



## High-throughput, high-capacity scanner **NanoZoomer® S360**

Optimize slide loading, scan speed and data transfer to maximize scanning efficiencies



**High-speed scanning**  
approx. 30 secs  
(20×/40× mode)



**Rapid-throughput**  
82 slides in approx. 1 hour  
(20×/40× mode)\*



**Automatic scanning**  
360 slides  
in one batch

\*When it scans an area of 15 mm × 15 mm square with 5 focus points.



# SUPPORT & INSTALLATION

Our trained technical engineers will support you through the adoption of new workflows. Trainings and technical support are in place to ensure a smooth transition whether it is integrating one or more scanners into your workflow, or transforming from analogue to digital workflow.

## CONTACT US

[nanozoomer.hamamatsu.com](https://nanozoomer.hamamatsu.com)

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NanoZoomer® | Digital pathology solutions designed for flexibility | FEB 2023, created by Hamamatsu Corporation

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