NanoZoomer® S360MD Slide Scanner System

State-of-the-art imaging technology for high-speed and high-resolution image capture

HAMAMATSU



Introducing the NanoZoomer S360MD

The NanoZoomer S360MD and NZViewMD Software are part of a masterfully engineered digital pathology system that supports pathologists in the visualization and interpretation of formalin-fixed, parafin-embedded (FFPE) samples. Evolve your pathology practice from glass to digital by integrating the NanoZoomer S360MD into your pathology workflow and experience the reliability, performance, and image quality that is the foundation of all Hamamatsu products.

Key features

High capacity	360-slide capacity (12 cassettes, 30 slides each)
High-speed scanning	30 seconds per slide (40X mode, 15 mm x 15 mm tissue, five focus points)
High throughput	82 slides per hour (40X mode, 15 mm x 15 mm tissue, five focus points)
Versatile magnification	20X and 40X modes
Customizable interoperability	Open platform allows connectivity to various PACS, LIS, workflow partners, and image storage systems
Selectable workflow	Fully and semiautomated scanning options with assistance for image quality check
Intuitive software system	Includes NZAcquireMD and NZViewMD software for capturing and viewing images with ease





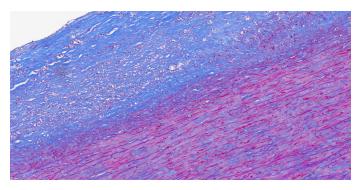
Agilent and Hamamatsu

With a shared vision to support the needs of pathology labs through advanced digital pathology solutions, we have collaborated with Hamamatsu, a leading provider of whole slide imaging systems.

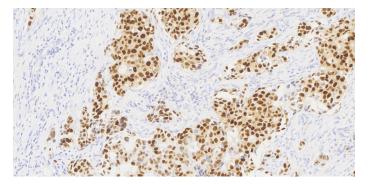
Our mutual goal is to provide digital pathology technologies to enhance workflows, test quality, and promote clinical utility. This effort enables labs to adopt digital technologies in an open, flexible, and scalable manner.

Hamamatsu's range of scanners are now available through Agilent as part of an end-to-end digital pathology solution.

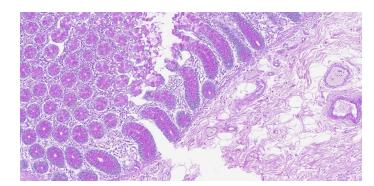




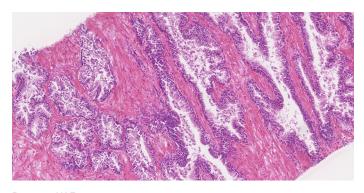
Aorta, Masson trichrome



Breast, immunostained for ER



Colon, PAS



Prostate, H&E

Evolve

Break free from reliance on glass and plug into the digital revolution.

Share

Readily exchange with the worldwide community of pathologists and specialists to enhance patient outcomes.

Trust

Experience the remarkable image clarity and system reliability of a digital pathology instrument built on 60 years of imaging experience and 15 years of dedication to academic pathology.

Equalize

Simplify equitable patient care through the power of digital pathology.

Engage

Enhance your organization's value with connected, consultative, cutting-edge, precision digital pathology.

Prepare

Establish state-of-the-art digital pathology capabilities that enable rapid and targeted responses to unexpected new pathology challenges.

For In Vitro Diagnostic Use.

 $Hamamatsu\ Nano Zoomer\ S360 MD\ is\ not\ available\ in\ all\ regions.\ Please\ contact\ your\ Agilent\ representative\ to\ learn\ more.$

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This information is subject to change without notice.

