Digital Pathology is evolving... NanoZoomer S210

NanoZoomer Whole Slide Scanner: A decade strong and still innovating

Introducing the next generation of the successful NanoZoomer range... ...the cost-effective, high quality NanoZoomer S210

- 210 slide scanning capability
- Batch scanning or continuous loading
- High performance
- Cost-effective
- Simple operation
- New sleek design and small footprint



What is the NanoZoomer S210?

With over a decade of experience in digital pathology, Hamamatsu introduces the latest member of the NanoZoomer family, the S210.

With a capacity of 210 slides in a single batch or the option for continuous loading, the NanoZoomer S210 is the ideal solution for small and medium sized hospitals* or research departments looking to benefit from the innovations in digital pathology.

Evolving Technology

As a leading camera designer and manufacturer, Hamamatsu have used their knowledge and expertise to provide their first high throughput slide scanner with CMOS technology.

The S210 makes use of an ultra large CMOS chip sensor and flash lamp technology to provide fast slide area acquisition.

CMOS technology now provides the high image quality that users have come to expect from the NanoZoomer range.

Features

- 210 slide scanning capability
- Batch scanning or continuous loading of slides
- High performance
- Cost-effective
- Simple operation
- New sleek design and small footprint
- Prioritise entire slide cassettes for advanced workflow
- Improved batch completion time

Specifications

Product name			NanoZoomer S210
Scanning speed	20× mode, 15 mm × 15 mm 40× mode, 15 mm × 15 mm		Approx. 60 s Approx. 150 s
Objective lens			20× (NA0.75)
Slide capacity			210 / 26 mm × 76 mm glass slide
Scanning mode			20× mode / 40× mode
Scanning resolution / pixel		20× mode 40× mode	0.46 μm 0.23 μm
Focusing method			Prefocus map
Power supply voltage			AC 100 V to AC 240 V
Power consumption			160 VA



www.nanozoomer.com, europe@hamamatsu.de

