

# NanoZoomer<sup>®</sup> S210

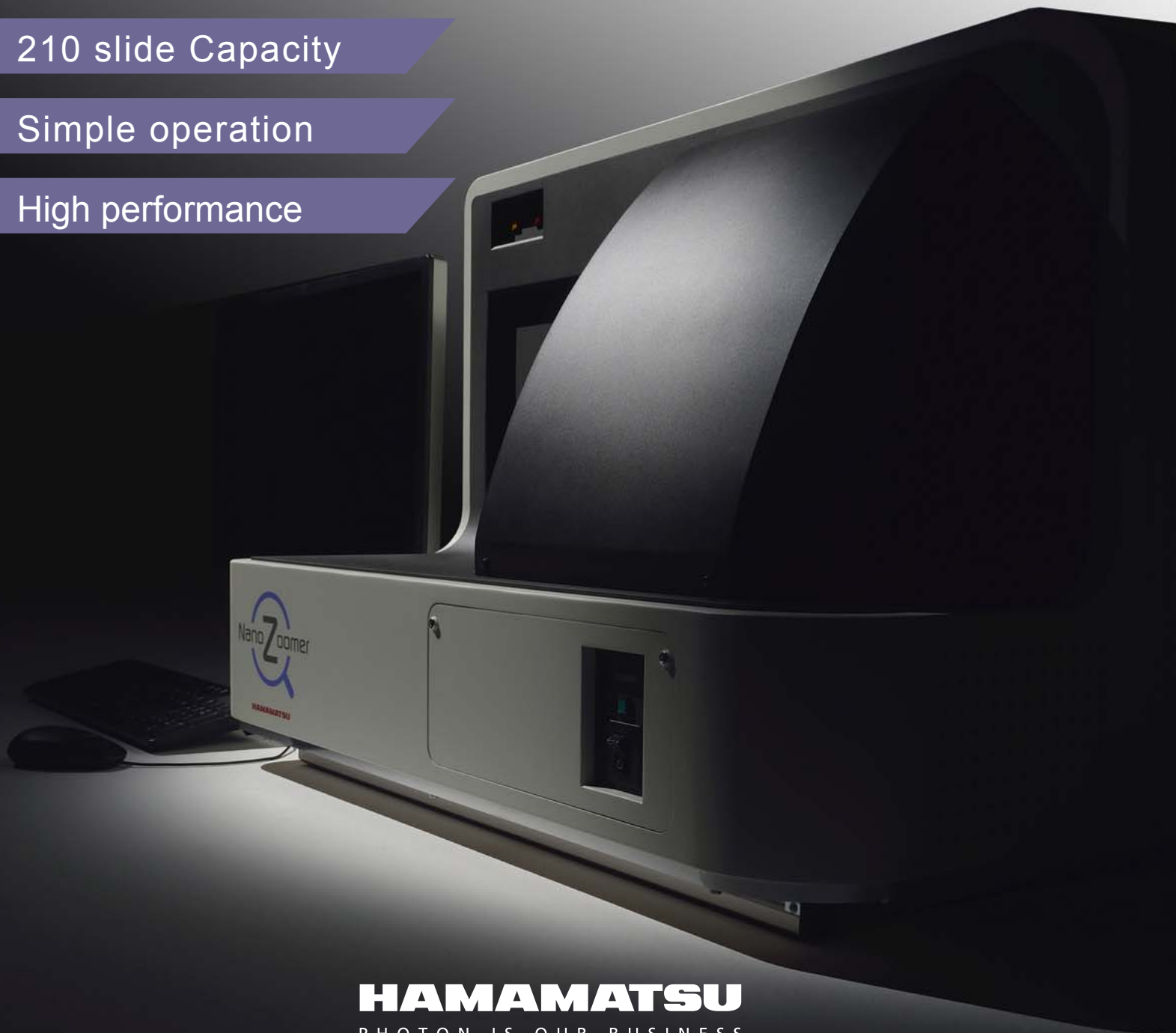
Digital slide scanner C13239-01

*A new NanoZoomer for Whole Slide Imaging*

210 slide Capacity

Simple operation

High performance



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PHOTON IS OUR BUSINESS

The NanoZoomer series is a family of digital slide scanners that rapidly scan glass slides to convert them to digital data. The newly developed the NanoZoomer S210 provides high performance capable of handling a large number of slides yet at low cost without sacrificing the high-definition image quality and equipment reliability that made our NanoZoomer series popular with many users in the world.

### Three major features

## 210 slide Capability and high throughput

Automatically processes a up to 210 slides, with fast scanning.

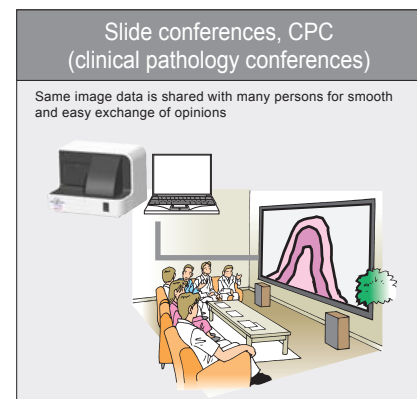
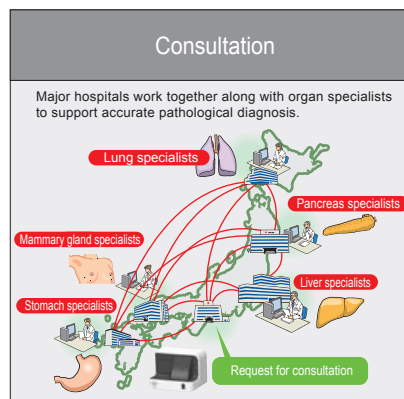
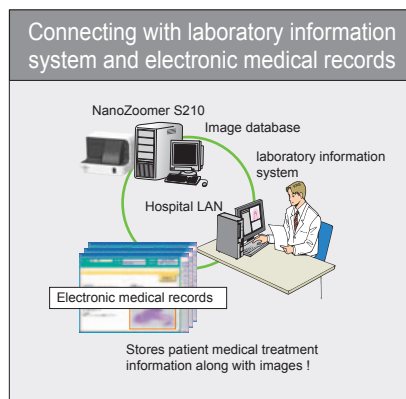
## Simple operation

Just set the slides and magnification and press a start button on a display monitor, and all tasks from loading slides to capturing their images are performed automatically.

## High performance

It gives a high performance at affordable price by reconstructing the technologies and know-how we have high performance in developing the NanoZoomer series since 2005.

### Applications



### Specifications

Product name	NanoZoomer S210	
Product number	C13239-01	
Scanning speed	20× mode, 15 mm × 15 mm	Approx. 60 s
	40× mode, 15 mm × 15 mm	Approx. 150 s
Objective lens	20× (NA0.75)	
Slide capacity	26 mm × 76 mm Glass slide / 210	
Scanning mode	20× mode / 40× mode *1	
Scanning resolution / pixel	20× mode	0.46 μm
	40× mode	0.23 μm
Focusing method	Prefocus map	
Power supply voltage	AC 100 V to AC 240 V	
Power consumption	160 VA	

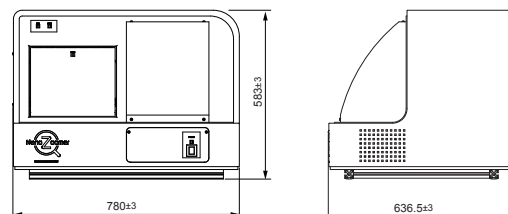
\*1 Select when scan starts

### Dimensional outlines

(Unit: mm)

#### □ NanoZoomer S210

Weight: Approx. 69 kg



\* The NanoZoomer series as medical devices may be subject to government regulations where they are used. Hamamatsu makes no representation with regard to the conformity of these products to these regulations. Please consult your local sales representative for more information.

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