

ScanScope® XT System

Experience ultra-fast, high-capacity scanning with our powerful, 120-slide capacity ScanScope® XT system. Intended for high-throughput environments such as busy hospitals, reference labs, CROs, and pharma organizations, the ScanScope® XT system consistently delivers volumes of digital slides with superior image quality.

Aperio's 120-slide ScanScope® XT system delivers a high volume of digital slides with superior image quality.

After scanning your slides, you can view, manage, and analyze your data with our Spectrum™ digital pathology information management software suite.

CREATE, VIEW, EDIT

- Rapidly load and scan with one-button automation
- Create digital slides in multiple formats (TIFF, composite web slide)
- View and edit digital slides with our user-friendly and freely downloadable ImageScope™ viewing software
- Connect multiple, remote parties through digital slide conferences

MANAGE

- Manage digital slides, search data tables, and autopopulate fields with barcode data with Spectrum™, our web-based digital pathology information management software

UPGRADE OPTIONS

- Spectrum™ Plus software for securely managing slides in multi-user, multi-site environments
- Optional 1-TB server highly recommended for optimal performance



Specifications

SLIDE LOADING

120 slide, automatic

SPEED (15 x 15mm)

<2 min/slide at 20x

GLASS SLIDE DIMENSIONS

1 x 3" (25 x 75 mm) slides

OBJECTIVE

20x/0.75 Plan Apo

SCANNING MAGNIFICATION

20x

40x (20x with 2x mag changer)

RESOLUTION

20x: 0.50 µm/pixel

40x: 0.25 µm/pixel

IMAGE COMPRESSION

JPG2000, JPG

IMAGE FILE FORMATS

TIFF (SVS), CWS

SCANNING REGION (H x W)

26.3 x 54 mm

50 x 54 mm (large format)

BARCODE SUPPORT

2-D Datamatrix

1-D 2-of-5

DIMENSIONS (W x D x H)

23.5 x 16 x 25.5" (597 x 406 x 648 mm)

WEIGHT

105 lbs (47.6 kg)

MONITOR

24" high-resolution LCD (1920 x 1200)

POWER

AC 100-240, 50/60 Hz

COMPLIANCE

CE, FCC

WARRANTY

12 months



The ScanScope® XT features a 120-slide tray for high-throughput scanning.

For more information about our solutions for digital pathology, please visit www.aperio.com or call us at 866-478-4111.

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bringing digital pathology to life

*Specifications are subject to change without notice.
For complete specifications, please contact your Aperio sales representative at 866-478-4111.

Aperio's products have not been cleared or approved by the FDA.
Aperio's products are intended for research and education use; not for use in diagnostic procedures.

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