

ScanScope® CS System

Digital pathology is made easy with our ScanScope® CS system. Automatically scan up to five glass slides in minutes, then view, manage, and analyze your digital slides with our Spectrum™ digital pathology information management software.

Create high-quality digital slides with Aperio's five-slide ScanScope® CS.



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
- Oil immersion scanning
- 2 x 3" slide scanning

Specifications

SLIDE LOADING

Five slide, automatic

SPEED (15 x 15mm)

<2 min/slide at 20x

GLASS SLIDE DIMENSIONS

1 x 3" (25 x 75 mm) slides

2 x 3" FORMAT

Yes (50 x 75 mm)

OBJECTIVE

20x/0.75 Plan Apo

SCANNING MAGNIFICATION

20x

40x (20x with 2x magnification changer)

RESOLUTION

20x: 0.50 µm/pixel

40x: 0.25 µm/pixel

IMAGE COMPRESSION

JPG2000, JPG

IMAGE FILE FORMATS

TIFF (SVS), CWS, JP2

SCANNING REGION (H x W)

26.3 x 60 mm

50 x 60 mm (large format)

BARCODE SUPPORT

Interleaved DataMatrix

1-D 2-of-5

Code 39

Code 128

QR Code

DIMENSIONS (W x D x H)

12.5 x 19 x 20.5" (318 x 465 x 502 mm)

WEIGHT

55 lbs (25 kg)

MONITOR

24" high-resolution LCD (1920 x 1200)

POWER

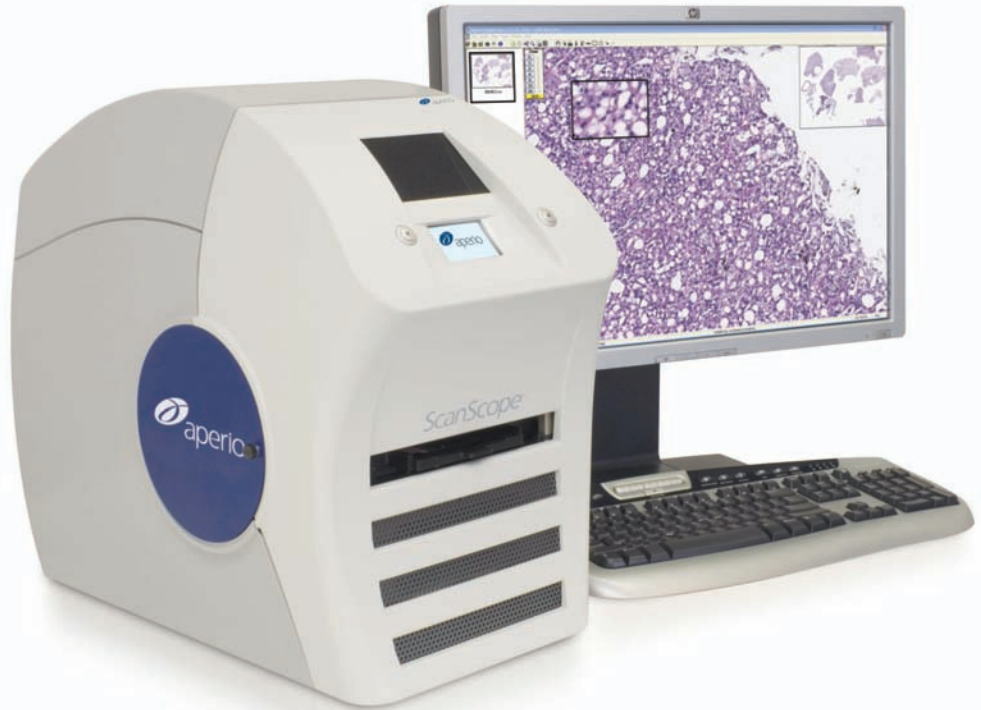
AC 100-240, 50/60 Hz

COMPLIANCE

CE, FCC

WARRANTY

12 months



The ScanScope® CS features a five-slide tray for multiple-slide scanning.

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

HEADQUARTERS
Aperio
1360 Park Center Drive
Vista, CA 92081

Main: 866.478.4111
Fax: 760.539.1116

info@aperio.com
support@aperio.com
www.aperio.com

EUROPEAN OPERATION
Aperio
3 The Sanctuary
Eden Office Park
Ham Green
Bristol BS20 0DD, UK

Main: +44 (0) 1275 375 123
Fax: +44 (0) 1275 373 501

europaero@aperio.com
europesupport@aperio.com
www.aperio.com



Make Pathology Extraordinary