

Aperio AT2

Fast, High Capacity Digital Pathology Scanner







Integrate



Analyze



Collaborate



High Throughput, Speed and Quality Digital Pathology Solutions

The Aperio AT2 is the most compact, highest capacity, brightfield Digital Pathology scanner available. Designed to fit into the smallest of laboratory spaces with an autoloader capacity for up to 400 slides, the Aperio AT2 minimizes glass movement and manipulation, keeping your slides safe and delivering the superior image quality you have come to expect. With its unparalleled time-to-view speed and high resolution digital slides, the Aperio AT2 has redefined the standards in Digital Pathology.



Easily load up to 400 slides. With only

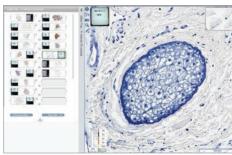
2.8 square feet of bench top space
required, there's no need to compromise
throughput for size



Easy to load slide racks for up to 400 slides

FAST SPEED-TO-VIEW

The Aperio AT2 scans and moves the images in record time with eSlides ready in 60 seconds² or less for remote pathologist review



eSlides are on the Aperio eSlide tray in less than 60 seconds

QUALITY YOU CAN MEASURE

High scan quality and resolution with >98% first time scan success rate eliminates unnecessary time spent rescanning slides



High quality images ready for viewing or image analysis

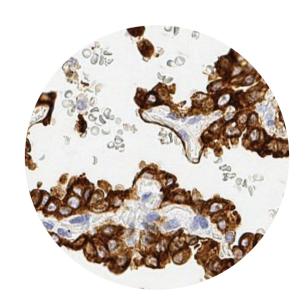
Aperio AT2



- » Easily load and capture images of an entire carousel in less than 8 hours
- Sustained high throughput rate of 50 slides/hr @20x
- » Highly reliable autoloader with 400-slide capacity
- » Smaller file size and faster scanning with skip blank stripes technology
- » Horizontal position minimizes risk of coverslips falling off
- » Better first time success rates with fewer rescans
- » Quiet, with minimal movement of slides in loader
- » Most published and referenced whole slide scanner brand in the market¹

Key Pathology Applications

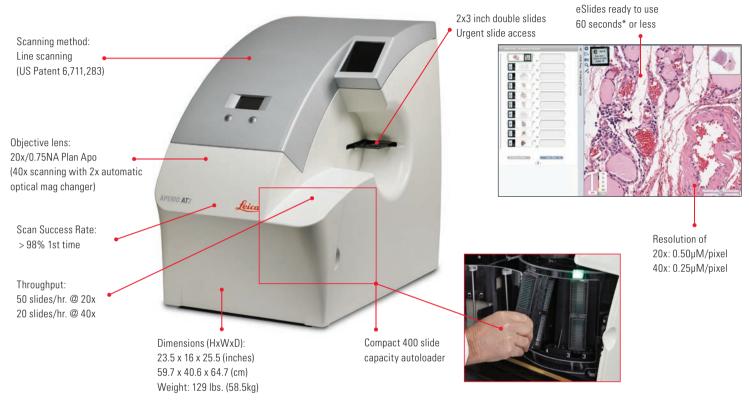
- Cancer research
- » Toxicolgy
- » Tumor Boards
- » Tissue Microarrays
- » Cell Biology
- » Local and global sharing and collaboration

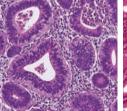


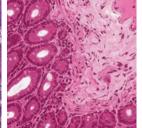
- 1. Over 400 articles
- 2. Based on Aperio AT2 scanning a 15x15mm area at 20x magnification.

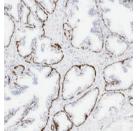


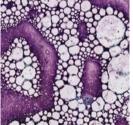
Aperio AT2

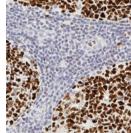














LEICA BIOSYSTEMS

Leica Biosystems is a global leader in workflow solutions and automation, striving to advance cancer diagnostics to improve patients' lives. Leica Biosystems provides anatomic pathology laboratories and researchers a comprehensive product range for each step in the pathology process, from sample preparation and staining to imaging and reporting. Leica's easy-to-use and consistently reliable offerings help improve workflow efficiency and diagnostic confidence. The company is represented in over 100 countries and is headquartered in Nussloch, Germany.

Leica Biosystems — an international company with a strong network of worldwide customer services. For detailed contact information on your nearest sales office or distributor please visit our website: LeicaBiosystems.com

LeicaBiosystems.com/Aperio

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