

SlideVault™

Image Management System

Huron's SlideVault™ Image Management Software provides a seamless integration between scanners, image management, and image analysis.

Key Features

- Upload images directly from your Huron scanner
- Manage users and projects to keep data organized and secure
- Review images in live mode for seamless collaboration
- Annotate images and apply term-based Ontology tags
- Use built-in, machine learning algorithms, Huron's analysis tools, or your own algorithms and analysis plugins
- Extend the utility of the platform through a RESTful API
- Support LDAP authentication
- Integrate with LIS HL7 interface (CoPath, Epic)
- Enable seamless integration with Huron's Lagotto™ (Image Search Engine)

Technical Specifications

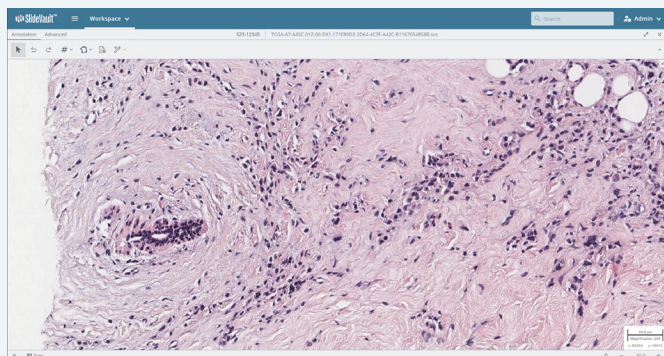
Deployment	On-premise / On-cloud
CPU Cores	≥ 8 cores, x86 Recommended 16 cores
RAM	≥ 32GB
O/S	Any Linux based operating system

SlideVault™ is compatible with modern web browser.

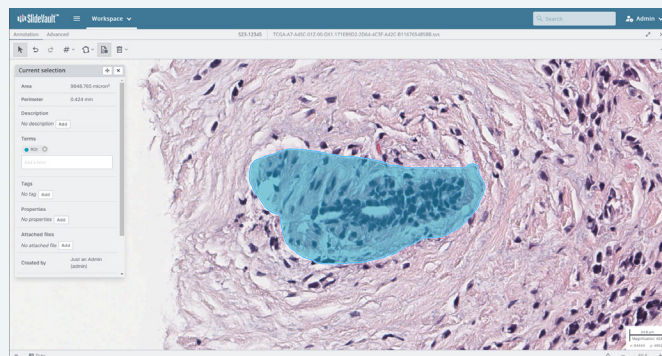
Supported File Formats

File Formats	Planar TIFF, Pyramidal TIFF, Aperio / Leica SVS, Hamamatsu VMS, Hamamatsu NDPI, Leica SCN, 3DHitech MRXS, Ventana BIF, Huron TIFF
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An Intuitive, Fully-featured Web Interface



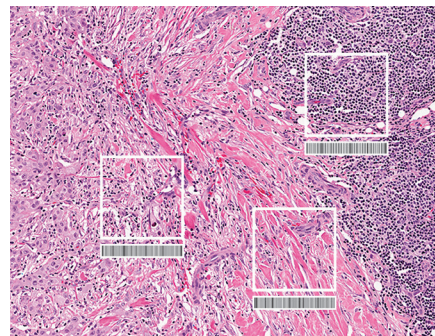
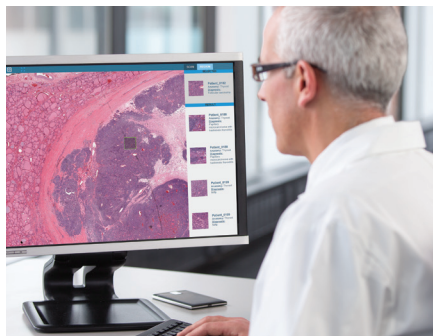
Review high-quality images as soon as they are scanned.



Annotate, run analyses, and broadcast live to colleagues.

Transform your slides into shareable knowledge.

The SlideVault™ Image Management System is an integral part of Huron's Scan, Organize, Analyze platform for pathology, which combines best-in-class slide scanning with our innovative approaches to image management and analysis.



Scan.

Our solution leverages our 10+ year experience in providing whole slide scanners to leading research institutions.

We are open and forward thinking. Our non-proprietary file format ensures that you are never locked in. We also value standards and the relationship between pathology and enterprise imaging. As such, we implement the DICOM standard in our scanners to ensure compatibility with other imaging modalities.

Organize.

The SlideVault™ Image Management System provides you with the power to organize your data as needed.

The system differentiates between User and Project permissions, and allows for deidentification of data, so you can rest assured that your data is safe and protected. Huron works closely with your IT department to ensure that our solution complies with your organization's information security policies.

Analyze.

We have partnered with the leading image analysis software vendors to provide image analysis solutions. Our Lagotto™ Image Search Engine for Pathology enables the indexing and searching of whole slide images.

About Huron Digital Pathology

We believe that innovation is the key to making digital pathology a ubiquitous reality. But for us, innovation is about more than just delivering great image quality and fast scanning speeds. It's also about designing products that are simple to use, easy to integrate with your workflow, and have attractive price-performance characteristics.

Based in St. Jacobs, Ontario, Canada, Huron Digital Pathology has a 20 year history designing sophisticated imaging instrumentation. Our end-to-end digital whole slide scanning solutions for digital pathology incorporate our award-winning TissueScope™ digital slide scanners, image management software, and our workflow-enhancing accessories, which include our innovative TissueSnap™ preview scanning station.



Manufactured by **Huron Technologies International Inc.**, of which Huron Digital Pathology is an operating division.
1620 King St. North, PO Box 504, St. Jacobs, ON N0B 2N0 Canada

TissueScope™, TissueSnap™, Lagotto™, SlideVault™ and Huron Digital Pathology™ are trademarks of Huron Technologies International Inc.

The TissueScope™ scanner is based on one or more of the following: U.S. Patents 8,896,918 B2/8,655,043/7,218,446 B2 / 6,072,624; EU patent 2758825; U.S. and International patents pending.

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