Aperio LV1
Real-time, Live View Digital Pathology System

Remote-controlled live view

North America – For Research Use Only. Not For Use In Diagnostic Procedures.
Real-time, live view digital pathology

The Aperio LV1 is a cost-effective solution for researchers looking to adopt Digital Pathology. The small footprint and compact design makes the Aperio LV1 an ideal desktop system. With minimal IT requirements and rapid implementation, your Aperio LV1 can be installed in minutes. The intuitive interface, streamlined design and rapid remote control ensures the Aperio LV1 delivers affordable versatility for your laboratory; helping you to deliver results faster.

**Key Research Applications**

- **Education**: Live teaching sessions with up to 16 different simultaneous slide views.
- **Telepathology**: Easily load slides and begin a live sharing session.
- **Remote Access**: Remote sharing, focus & navigation control of live slide images.
- **Research**: Investigate biomarkers, tissue morphology, cell inflammation and more.
- **Archive**: Scan and store a permanent digital copy of your slides in minutes.

*Requires at least a 50 megabit per second (Mbps) internet connection using Team Viewer software (v10) and Aperio LV1 console software (v4.0) with one slide loaded in the slide tray. 15 second clock starts once the Team Viewer password is entered and “Log On” is selected.

**VIEW SLIDES REMOTELY IN**

**15 SECONDS OR LESS***

- Secure remote access to slides in 15 seconds or less
- Control slide movement in x, y or z planes
- Remotely change magnification and switch between slides
- Intuitive interface for ease-of-use
- Up to 16 simultaneous live views for multiple regions of the same slide
- View 4 slides simultaneously at 2.5x, 10x, 20x or 40x
- Low-throughput whole slide imaging
- Integrated with Aperio eSlide Manager and Aperio ImageScope

---

*40x digital zoom for viewing only
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.