

Aura Software enables you to capture & analyze your data quickly, easily & accurately. The seamless end to end workflow maps user journeys through the most complex protocols, providing breakthrough productivity for researchers everywhere.



## KEY FEATURES

- **Robust Software for Optical Imaging** - BLI, FLI, X-ray
- **Features Designed for Productivity** allow you to efficiently capture, sort & overlay multiple imaging modes.
- **Easy Mode** - capture data faster than ever before. Simply select your probe & subject & acquire your data!
- **Smart Auto Exposure** - extends dynamic range to identify optimal exposure time - providing simultaneous visualization of both faint & bright signals.
- **Smooth Blend** - technology enables rapid data acquisition at maximum sensitivity without compromising image quality.
- **Import Legacy Image Files** - display & analyze files from Living Image® (IVIS®)
- **100% License Free** - Available for PC & Mac users



## AUTOMATED ACQUISITIONS

Aura has user-friendly image acquisition with customizable settings & productivity features like, Easy Mode & Group Image Protocols. Easy Mode enables you to capture data in just 3 clicks. Powered by Smart Auto Exposure & Smooth Blend technology, Easy Mode produces the perfect image even when both strong & faint signals are present. Group Image Acquisition helps configure & acquire a sequence of images in a precise & automated manner. This frees up researcher time & reduces risk of errors.



## EFFICIENT ANALYSIS

Image Manager has been designed from the ground up to simplify browsing & filtering image files. Numerous features greatly aid in the user's productivity.



## EARLY DETECTION FLUORESCENCE SUPPORT

Aura builds on Spectral Instrument Imaging's patented technology for high sensitivity FLI. It includes improvements in early detection & proven functionality for spectral unmixing.



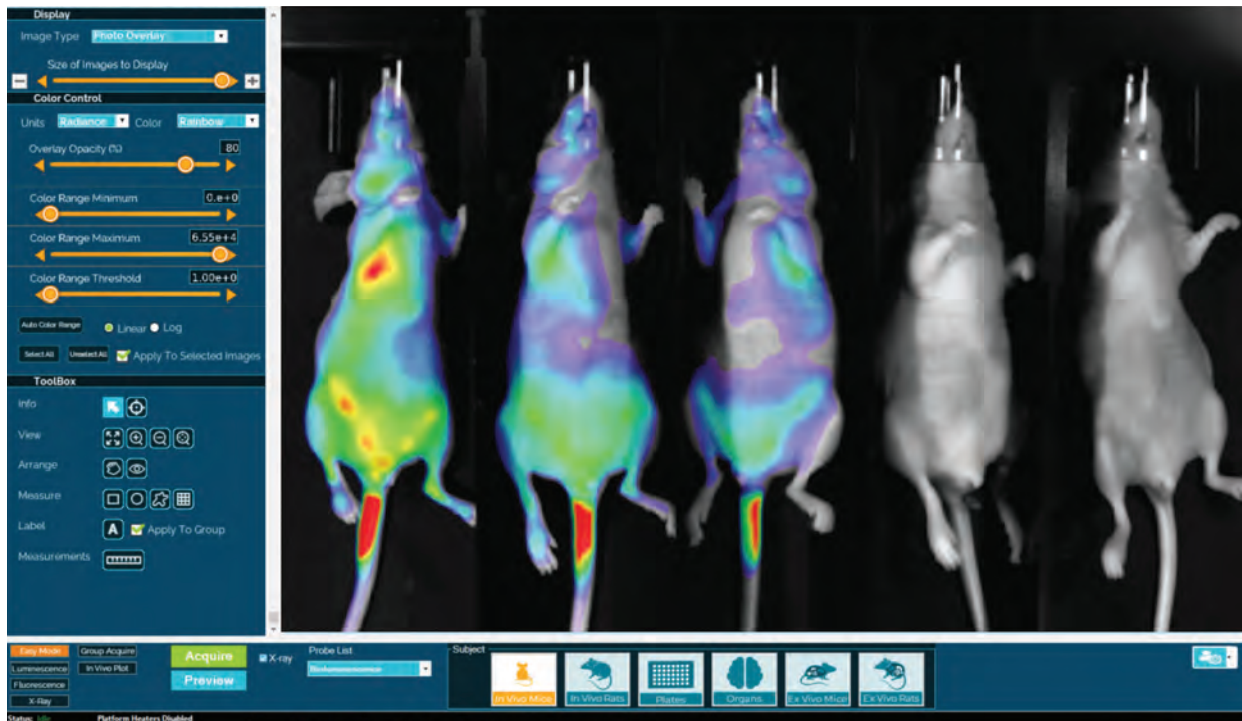
## FREE LICENSING

Unlimited copies of Aura analysis software are available for free download, with no license. Researchers are no longer instrument bound, & can analyze images on their personal computers. With Aura's ability to import images files from Living Image® (IVIS®) researchers can now use Aura to analyze images from other instruments & collaborate with teams worldwide.

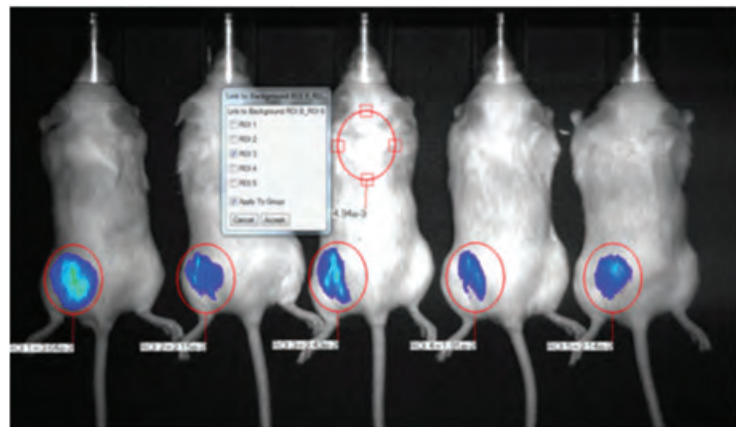


## USER LOGGING & COLLABORATION

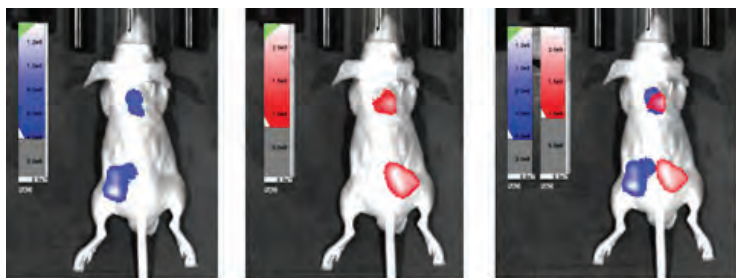
Aura includes features for personalized user settings, logging of usernames, time logged in, images taken, etc.



**Efficient, Feature Rich Aura Software**  
with New Easy Mode, Smart Auto Exposure & Smooth Blend (above)



**Creating Regions of Interest (ROI)**  
**Linking a Background ROI to a Measurement ROIs**



**Rhodamine B      Cy5      Rhodamine B/Cy5**  
**Nude mice injected subcutaneously with Rhodamine B & Cy5 simultaneously.\*** Can be further resolved with Spectral Unmixing

## SPECIFICATIONS

- Integrated Instrument and Image Acquisition
- Tools for 2D Bioluminescent & Fluorescent Imaging
- Overlay Support for BLI, FLI, X-ray with Photo
- User-Friendly Image Manager
- Easy Mode to simplify acquisition
- Smart Auto Exposure for optimal exposures
- Smooth Blend data display for stunning images
- Group Image Acquisition Protocol & Management
- Designate ROI, Annotate
- Calibrated to NIST Standards
- Import, Display & Analyze Images from Living Image® (IVIS®)
- Supports Spectral Unmixing
- Free & Unlimited Analysis Copies

## INSTRUMENT SUPPORT

- Lago, Lago X, Ami HT, Ami HTX, Kino

## IMPORT

- Living Image® file format (from IVIS® instruments)

## EXPORT

- 2D DICOM-compliant
- TIFF, bmp, jpeg, png, ppm

## OS SUPPORT

