Glissando Slide Scanner

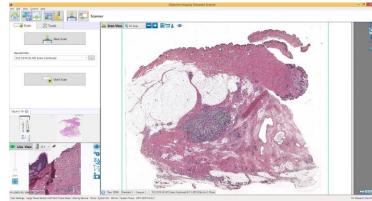
Fast, affordable whole slide imaging from Objective Imaging

The new Glissando™ scanner from Objective Imaging delivers fast, high quality whole slide image acquisition in an affordable package. The compact footprint and simple, intuitive user interface make the Glissando scanner the ideal platform for quick scanning of standard microscope slides.

Key Features

- Excellent price/performance
- Compact, convenient size
- Scan up to two standard glass slides or one double-sized glass slide
- Fast, high quality whole slide images
- ◆ 1D and 2D barcode reader
- Automatic tissue detection and focus setup
- Proven Turboscan™ high performance tile scanning engine
- Integrated system control computer with Ethernet or Wireless-N connection
- Efficient, intuitive software interface
- Z-Stack whole slide imaging









Glissando Slide Scanner

The Glissando Slide Scanner integrates the latest automation technologies and high quality components with our proven Turboscan™ scanning engine to provide an effective, reliable – and affordable – tool for the rapid acquisition of Whole Slide Images (WSI) from standard glass microscope slides.

The easy-to-use Glissando software's intuitive design and automated tissue detection, focus setup, and barcode reading ensure excellent results, right out of the box.

Contact Objective Imaging for further details about the Glissando scanner and other automated scanning products.



Specifications

Slide Capacity Up to two 25 mm x 75 mm glass slides, or one 50 mm x 75 mm glass slide

Scanning Engine Turboscan™ fast tiling technology with predictive focusing

Tissue Detection Automatic region definition and focus setup

Scanning Objective Lens 20X/0.75 Plan Apo or 40X/0.75 Plan Apo

Camera Sensor Size 2048 x 2048 pixels

Sensor Image Resolution 0.5 μm with 20X objective, 0.275 μm with 40X objective

Barcode Reader Image-based 1D and 2D (Datamatrix, QR code)

Control Computer Integral Windows 8 mini-PC with Ethernet and Wireless-N connection

On-board Storage 512GB solid state hard drive

Physical Dimensions 320 mm (W) x 297 mm (H) x 447 mm (D)

Electrical Universal AC input, 50/60 Hz

Note: Specifications are subject to change without notice

