Objective Imaging Desktop Scanner
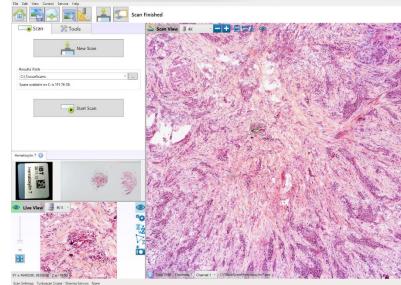
Fast, affordable whole slide imaging from Objective Imaging

The Glissando Desktop™ 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 Desktop Scanner the ideal platform for quick scanning of standard microscope slides.

Key Features

- Exceptional image quality

- Fast scanning of whole slides

- Compact, convenient size

- Two standard glass slides or single double-width slide capacity

- 1D and 2D barcode reader

- Automatic tissue detection and focus setup

- Z-stack scanning modes

- Integrated Windows® control computer with Ethernet connection

- Efficient, intuitive software interface

Objective Imaging

Objective Imaging has a worldwide reputation for the innovation and quality of its products. We provide comprehensive and responsive support both directly and through our network of experienced dealers and distributors.

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ISO 13485:2016
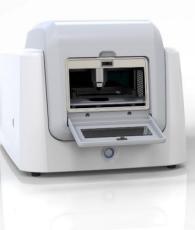Medical Device Quality Management

FM631706

Objective Imaging Desktop Scanner

The Glissando Desktop 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 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 Desktop Scanner and other automated scanning products.

Model: DESKTOP SCANNER

Specifications

Slide Capacity	Up to two 25x75 mm glass slides or single 50x75 mm glass slide
Scanning Engine	Turboscan™ fast tiling technology with predictive focus
Tissue Detection	Automatic region definition and focus setup
Scanning Objective Lens	Single lens, 20X/0.75 Plan Apo -OR- 40X/0.75 Plan Fluor
Camera Sensor Size	Up to 2048 x 2048 pixels
Scan Image Resolution	0.55 µm/pixel (with 20X lens) -OR- 0.275 µm/pixel (with 40X lens)
Barcode Reader	Image-based 1D and 2D (Datamatrix, QR Code)
Control Computer	Integral Windows 10 Enterprise mini-PC with Ethernet connection and touchscreen monitor
On-board Storage	500 GB solid state drive
Physical Dimensions	320 mm (W) x 297 mm (H) x 447 mm (D)
Electrical	Universal AC input, 50/60 Hz

For Research Use Only. Not for use in diagnostic procedures. Specifications are subject to change without notice.