# Taking workflow where you want it to go.

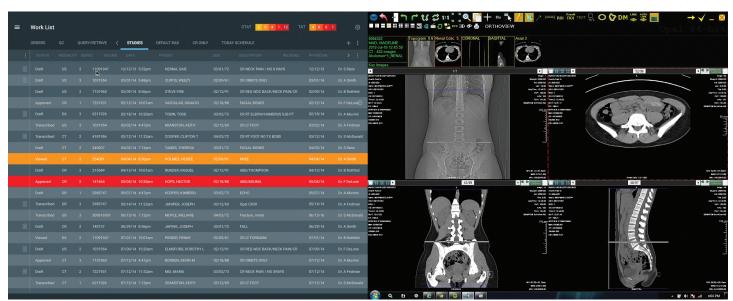






# The evolution of Healthcare IT has reached medical Imaging.

Exa<sup>®</sup> Lite PACS is built on the proven Exa Platform for fast access to images from any device scaled and tailored to meet the needs of hospitals, clinics and imaging centers in Latin America. Exa Lite PACS provides your imaging practice or department with the features and tools necessary to optimize and simplify workflow with an entirely web-based, Zero Footprint (ZFP) imaging software platform far superior to other PACS systems available on the market. A robust radiology report module is built in.



**Multi-Monitor Configuration** 

# **Single Integrated Database**

Exa Lite PACS offers a truly integrated user experience. Since the patient chart is unified across all modules, whenever a change is made to a patient or exam record, the updated information is automatically reflected across the entire platform's data set.

#### Server-Side Rendering = Speed

The Exa Platform's Server-Side Rendering means the server is doing all of the work instead of each individual workstation. DICOM data does not need to transmit to each workstation because it is all done at the server. There is no prefetching required and this results in fast access regardless of the internet connection. You can now immediately receive all relevant data that is desired by the physician, rather than prefetching

all data and slowing connection speeds. Server-Side Rendering enables system speed regardless of the larger file sizes from newer acquisition modalities. Server-Side Rendering also helps to reduce the workstation hardware technical requirements, because the server is taking on the workload of image rendering. This will extend the performance of existing PCs.

#### **Zero Footprint Viewer**

Exa's Zero Footprint (ZFP) viewer offers full diagnostic toolsets and viewing capabilities from any computer. ZFP allows for immediate viewing on any consumer grade PC with no downloads, plugins or installations necessary. Software updates are now implemented across all users instantly through the centralized software.

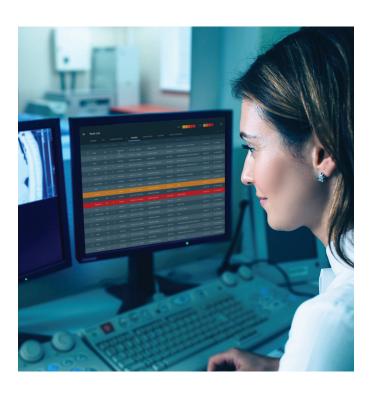
# Cybersecurity

With no data transferred to or stored on workstations, Exa minimizes unwanted exposure to patient data.

## **Intelligent Worklist**

The worklist is a searchable and highly customizable list of patients, studies, and series, providing full access to patient data, images and reports.

- Columns on the worklist are highly configurable by user. Users
  can configure the order of study status, modality, study description,
  referring physician, patient demographics and many more, on the
  fly. Each column can be sorted to arrange the worklist for a particular
  purpose such as most recent study, modality type, status and more.
- Filters are provided to organize the worklist of an individual or a group of users by certain criteria such as study date, facility, modality type, status, etc. The results of filters are presented in tabs for easy access.
- Konica Minolta's unique TAT (Turnaround Time) feature ensures
  rapid reading turnaround times. A color-coded system is used to
  notify radiologists of the remaining time before a scheduled reading
  must be completed. A TAT meter is prominently displayed at the top
  of the worklist.
- The STAT feature ensures the most urgent studies are addressed first
  by placing them at the top of the worklist with color codes to identify
  multiple urgent types. A STAT meter is prominently displayed at the
  top of the worklist.





# **Custom Workflow Design Engine**

The order of operations for an imaging study can vary drastically from business to business. Build your workflow based on your facility needs. Choose from the drag and drop status options to design your preferred imaging workflow. The ability to define the entire process step-by-step allows for the most efficient and productive procedure. Exa is the most flexible product in its class.

#### **Integrated Reporting**

Exa Lite PACS includes an integrated dictation, transcription, and reports module with complete workflow cycle support from a single interface. Templates are provided to customize reports with display of logos, tables, study and patient information.





# **Options (Additional Fee)**

#### **Performance Dashboards**

Increase accountability with performance dashboards.

- Track performance metrics and workload live with an easy-to-read dashboard
- Track information such as daily exam volume, radiologist performance, and which referring physicians are ordering the most profitable exams

Konica Minolta's Exa Platform has an extremely configurable dashboard, giving each user the ability to maximize efficiency. Dashboard charts are customizable to show real-time data and overall performance summaries.

## **EHR Integration**

Exa Lite PACS will integrate seamlessly with electronic health record (EHR)applications to import full patient demographic information, eliminating duplicate data input. Additionally, images from completed exams are available to view within the EHR.



**Physician Portal** 



**Performance Dashboards** 

# **Voice Recognition**

Streamline the diagnostic reporting experience with integrated voice recognition. Converts voice to text while simultaneously providing manipulation of images dictating.

# **Physician Portal**

Give referring physicians secure, remote Web access that they will actually use! Referring physicians have access to:

- View images, reports, and scanned documents depending on facility permissions
- Provide patients with their exam prep documentation printed directly from the Exa software
- Electronically create, send, and sign off on exam orders

#### **Patient Portal**

With the patient portal, patients have access to:

- Administrative digital forms that can be filled out prior to their appointments
- Their images and reports. Reports can be downloaded, saved and/or printed

© 2020 Konica Minolta Healthcare Americas, Inc.

