

**Medical Imaging made  
Faster. Affordable. Effective**



**Aikenist**<sup>TM</sup>  
Transforming Diagnostics - Revealed by AI



# Quicken Radiology

**Empowering Radiologists with Gen AI Solutions  
Transform Medical Imaging and Diagnostics**

**Appointment > Scanning > Data > AI Analysis > Reporting > Intervention**



**[www.aikenist.com](http://www.aikenist.com)**

Scan to know more about our products

# Aiken QuickSuite<sup>TM</sup>

## A “AI Radiology OS”, an end-to-end stack

**Reducing**

Appointment to Treatment  
10 hours -> 3 hours

**Your All-in-One  
AI-Powered Radiology Solution**



3 hours -> 1 hour

### 1. Aiken QuickFlow<sup>TM</sup>

- Online/Offline optimal booking & billing using Gen AI
- RIS with HIS Integration
- Patient Portal



6 hours -> 1 hour

### 4. Aiken QuickRad<sup>TM</sup>

- AI PACS & RIS
- Smart Workflow, Viewer \*\*
- Easier Sharing
- Teleradiology Reporting
- Aiken Voice Speech to Text Reporting



Doctor



Patient



Radiologist



30 minutes -> 20 minutes

### 2. Aiken QuickScan<sup>TM\*</sup>

- Make scanning faster, safer & more accurate using Gen AI
- MRI: 2x Fast Scan
- CT: Low Dose
- 70% better SNR



15 minutes -> 5 minutes

### 3. Aiken QuickDiag<sup>TM\*\*</sup>

- Make reporting faster using Gen AI and Speech to Text report synthesis
- AI Analysis for Brain, Spine, Lung, Abdomen
- StrokeSuite & OncoSuite

\*For investigational use only in the U.S.

\*\*3rd party software regulatory clearance applies.

**Aiken QuickSuite is a comprehensive platform integrating Gen AI-driven tools to enhance radiology workflows, reduce time-to-diagnosis, and improve patient outcome.**



Streamlines appointment scheduling, reducing patient wait times.

- Better Patient Queue Management
- Better Machine Utilization
- Better Scanning Process

Patient



1. Intelligent Appointment and Queue Management with center specific catalogue.



2. Pay online and get walk-in slot



3. Fast scanning and quick report delivery

## Aiken QuickScan™\*

Gen AI-enabled scanning for better image quality and reduced time.

- 2x faster MR Scanning
- Better Quality Scan

1.



### MRI/CT

Patient undergoes MRI/CT scan

2.



### CONSOLE

Optimal Protocol to reduce scanning time

3.



### AIKEN PLUGIN

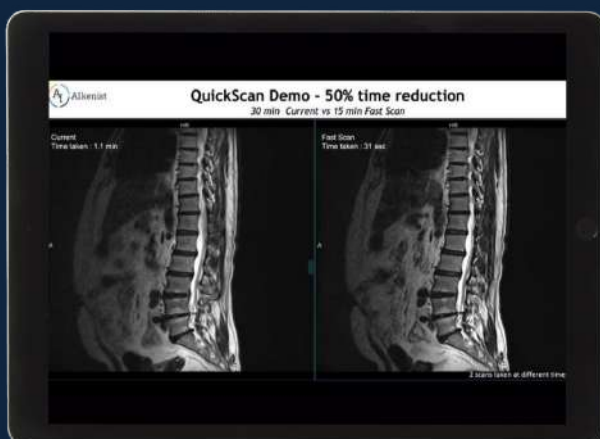
De-identifies and sends data to Aiken software

4.



### AIKEN SOFTWARE

Enhances, Analyses & Generates reports. The scans are pushed to PACS



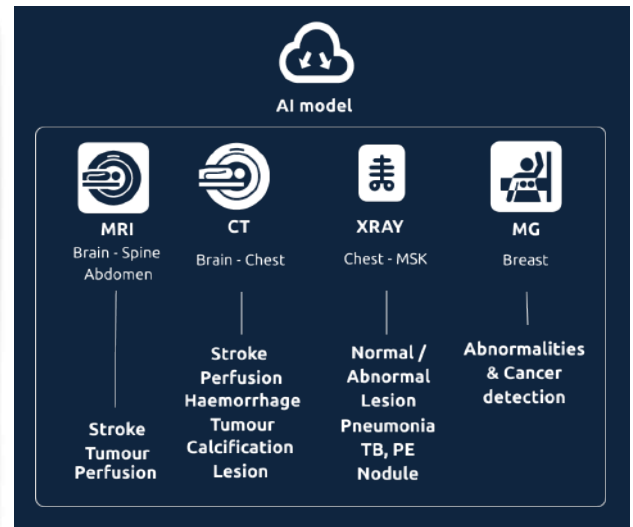
### 5. AIKEN RENDERER

Radiologist, Oncologist  
Radiotherapist can see  
Enhanced and Annotated scans

## Aiken QuickDiag<sup>TM\*\*</sup>

Disease-specific suites (StrokeSuite, OncoSuite, CardioSuite).

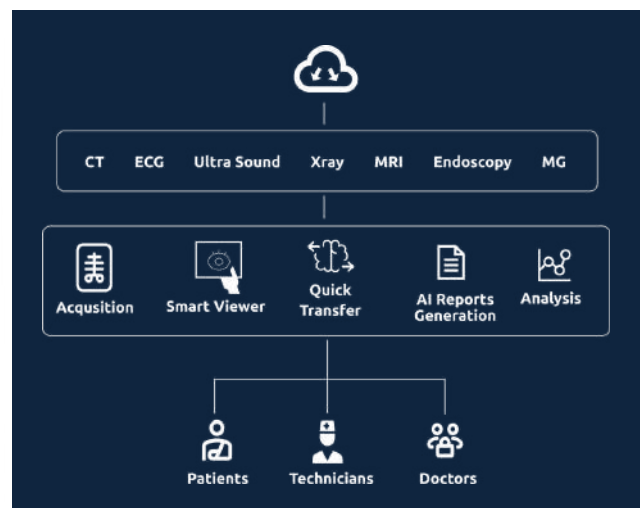
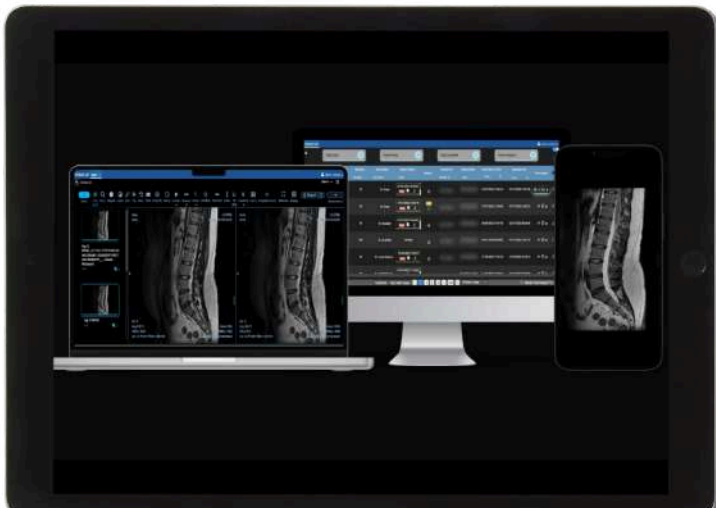
- Next Gen Reporting using Gen AI and Sharing
- Faster Reporting for Stroke, Oncology & Cardiology



## Aiken QuickRad<sup>TM</sup>

Smart RIS & PACS with cross-platform compatibility and enhanced communication tools.

- Smart Workflow - Storing, Reporting, Viewing with PACS & RIS
- Modern zero foot print viewer with 3D, Annotation and Gen AI capabilities.



**\*\*3rd party software regulatory clearance applies.**

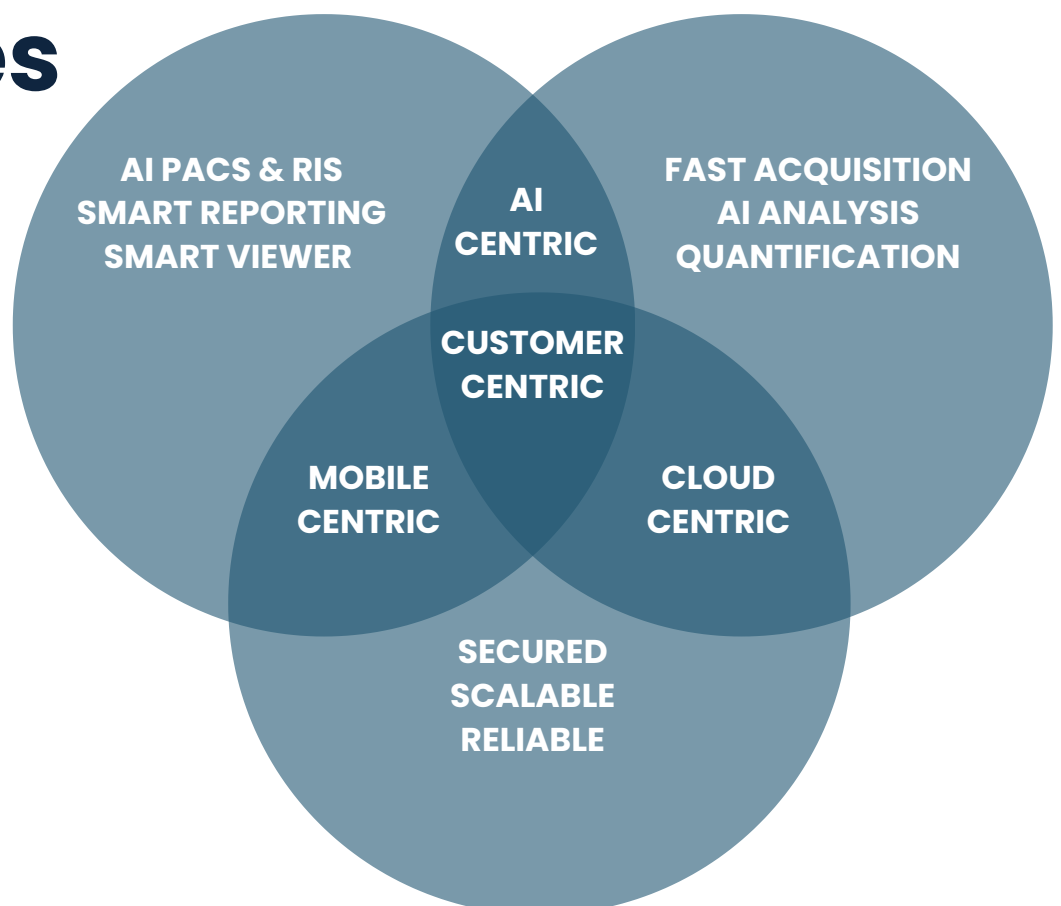
# Product Listing

Products	Product Code	Use cases	Modality	Features
<b>Aiken QuickScan *</b>	Aiken_QS_MR	Fast Acquisition	MRI	An AI-based MR postprocessing tool designed for both fast acquired or regular scans to enhance scans for denoising, deblurring and super resolution. It is integrated seamlessly with QuickRad.
<b>Aiken QuickFlow</b>	Aiken_QF	Billing and Patient Queue Management Systems.	CT, MRI, XRay, US, MM, NM	Integrated online/offline billing with RIS, patient portal for appointments and scan/report access. Supports various modalities, offers analytics, and voice reporting with diverse templates.
<b>Aiken QuickDiag**</b>	Aiken_QD_Stroke_MR Aiken_QD_Stroke_CT	StrokeSuite	Brain MRI, Brain CT	AI-enabled analysis for detecting and quantifying abnormalities including infarcts, tumors, hemorrhages, and FLAIR-DWI mismatches. Provides perfusion analysis for CT and MR imaging, enhancing diagnostic accuracy.
<b>Aiken QuickDiag**</b>	Aiken_QD_Onco_Chest_CT Aiken_QD_Mammo Aiken_QD_Chest_Onco_XR Aiken_QD_Onco_MR	OncoSuite	Brain MRI, Brain CT, Mammo, Chest XRay, Chest CT	AI based analysis to detect and quantify abnormalities for tumor, nodules
<b>Aiken QuickDiag**</b>	Aiken_QD_MSK_XR Aiken_QD_Chest_XR	XRaySuite	Chest XRay, MSK XRay	Detects fractures and Chest abnormalities.
<b>Aiken QuickRad</b>	Aiken_QR_PACS	AI PACS	CT, MRI, XRay, US, MM, NM	Modern web-based PACS with Zero Foot Print Viewer, AI hosting, hybrid cloud/local, secured, distributed, scalable, and multi-cloud support. Comprehensive user management, redundancy, RIS integration, DICOM support and non DICOM support, anonymization, and low-bandwidth optimization.
<b>Aiken QuickRad</b>	Aiken_QR_Workflow	Work Flow	CT, MRI, XRay, US, MM, NM	Multi-modality upload, auto radiologist allocation, reporting with digital signature, status tracking, TAT monitoring, bookmarking, peer review, invoicing, search/filtering, and sharing via WhatsApp/SMS/Email. Longitudinal record tracking, chat, multi-viewer support, MIS analytics, custom templates, AI triage, emergency tracking, and audit logs.
<b>Aiken QuickRad</b>	Aiken_QR_Storage	Storage	CT, MRI, XRay, US, MM, NM	Hot Storage, Archival Storage Local Backup and Retrieval Meta data storage MLOps enabled
<b>Aiken QuickRad</b>	Aiken_QR_Viewer	Viewer	CT, MRI, XRay, US, MM, NM	PET-CT Fusion, mobile reporting viewer, full-fledged viewer with cross-platform/browser support, ROI tools, auto spine labelling, 3D MPR/MIP/VR Aiken Viewer, previous study tracking, multi-specialty support, measurements tracking, key image, print, copy image to report, comparison, annotation, hanging protocol, multi-window support.
<b>Aiken QuickRad</b>	Aiken_QR_Reporting	Reporting	CT, MRI, XRay, US, MM, NM	WYSWYG Pro reporting, PDF conversion, MS Doc integration, predefined templates, custom templates, previous reports access, AI-powered smart reports, Report Pro version with Google search, audio recording, speech-to-text, and voice search support.

<b>Aiken QuickRad</b>	Aiken_QR_Patient Portal	Patient Portal	CT, MRI, XRay, US, MM, NM	Patient registration Book appointments Pay for scans and Tests Rebooking, View current and previous scans and reports
<b>Aiken QuickRad</b>	Aiken_QR_RIS	RIS	CT, MRI, XRay, US, MM, NM	Supports HL7 and API based integration with HIS Multi Modality support Reporting integration Analytics support Auto registration of Patients with MWL Sending Report to HIS
<b>Aiken QuickRad</b>	Aiken_QR_3DVR	3D Viewer	CT, MRI, XRay, US, MM, NM	S3D Volume Rendering Zero Foot print Bone Removal Vessel Analysis CT Coronary Analysis
<b>Aiken Voice</b>	Aiken_QD_STT	Speech to Text with Reporting module	CT, MRI, XRay, US, MM, NM	Speech to Text integrated with reporting editor including word for Reporting punctuations, Auto corrections, word commands to bold, next line, italicize, replace & correct Template loading, Dictionary AI report loading and correction Highlighting key words Works with laptop mic

- **Additional storage costs, beyond specified duration, applies.**
- **Additional charges, per scan, beyond specified tier limit, applies**
- **Enquire [contact@aikenist.com](mailto:contact@aikenist.com) for pricing.**
- **\*For investigational use only in the U.S.**
- **\*\*3rd party software regulatory clearance applies.**

# Features



# About

**Aiken QuickSuite™** utilizes Gen AI tools to reduce radiology time by upto 70% from appointment to treatment.

**Aiken QuickSuite™** comprises of

- **Aiken QuickFlow™** shorten appointment times,
- **Aiken QuickScan™** reduce scanning durations,
- **Aiken QuickDiag™** specific diagnostic(StrokeSuite, OncoSuite, CardioSuite)
- **Aiken QuickRad™** hasten reporting
- **Aiken Voice™** Gen AI Speech2Text

We also offer a diagnostic center OS to streamline operations and to enhance patient outcome.

## Certifications



## Compliance



## Hosting



## 500+ installations



Discover how Aikenist Gen AI is transforming radiology workflows and empowering healthcare professionals globally.

Let's shape the future of diagnostics together.

Scan to know more  
about our products



[www.aikenist.com](http://www.aikenist.com)  
[contact@aikenist.com](mailto:contact@aikenist.com)



INDIA . US. UAE  
[www.linkedin.com/company/aikenist/](http://www.linkedin.com/company/aikenist/)