

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



QUICKEN RADIOLOGY

**AI driven end to end Imaging Platform
& Radiology solutions**

<https://www.aikenist.com/>

“QuickSuite” is an “AI Radiology OS”, an end-to-end stack

Appointment to Treatment
10 Hours -> 3 hours



1. QUICKFLOW

- Online/Offline optimal Booking & Billing using AI
- RIS with HIS Integration
- Patient Portal

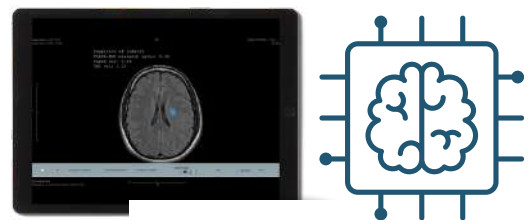
2. QUICKSCAN

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



4. QUICKRAD

- AI PACS & RIS
- Smart Workflow, Viewer
- Easier Sharing
- Teleradiology Reporting



3. QUICKDIAG

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



Doctor



Patient



Radiologist

QuickFlow

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



QuickScan

- 2x faster MR Scanning
- Better Quality Scan

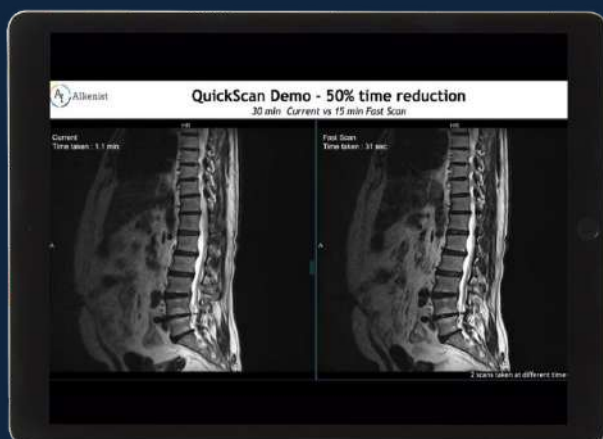


MRI/CT
Patient undergoes MRI/CT scan

CONSOLE
Optimal Protocol to reduce scanning time

AIKEN PLUGIN
De-identifies and sends data to Aiken software

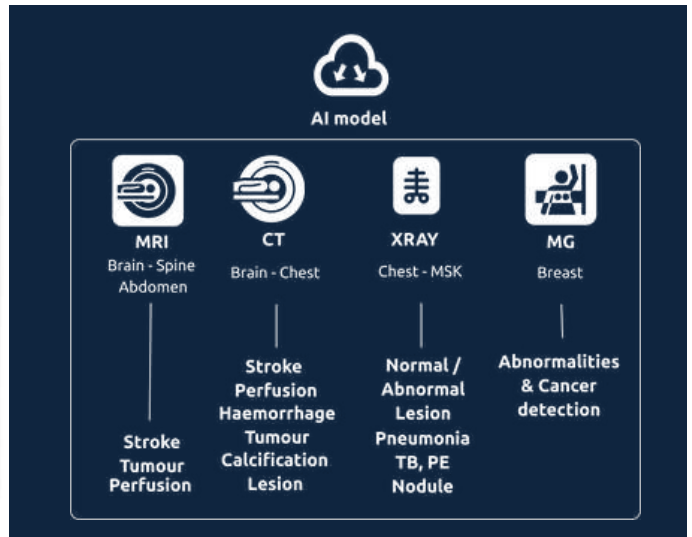
AIKEN SOFTWARE
Enhances, Analyses & Generates reports. The scans are pushed to PACS



5. AIKEN RENDERER
Radiologist, Oncologist
Radiotherapist can see Enhanced and Annotated scans

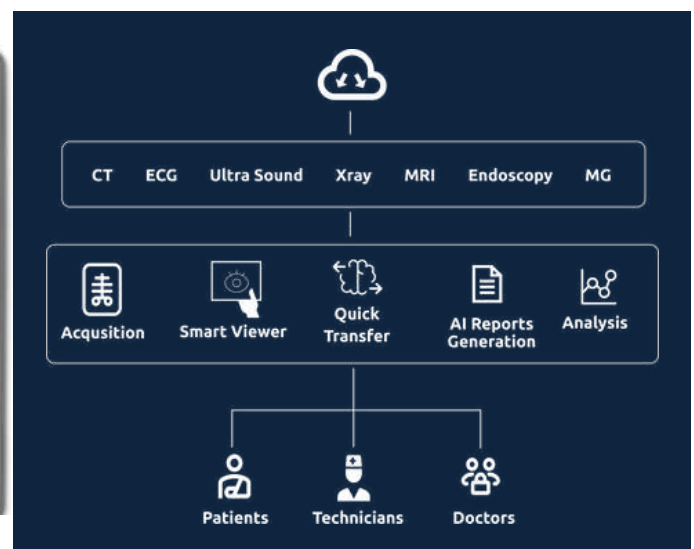
QuickDiag

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



QuickRad

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



Product Listing

Products	Product Code	Use cases	Modality	Features
Quick Scan	Aiken_QS_MR	Fast Acquisition	MRI	An AI-based MR postprocessing tool designed for both fast acquired or regular scans to enhance scans.
QuickFlow	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.
QuickDiag	Aiken_QD_Stroke_MR Aiken_QD_Stroke_CT	StrokeSuite	Brain MRI, Brain CT	AI-enabled analysis for detecting and quantification to enhance diagnostic accuracy.
QuickDiag	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
QuickDiag	Aiken_QD_MSK_XR Aiken_QD_Chest_XR	XRaySuite	Chest XRay, MSK XRay	Detects fractures and Chest abnormalities.
QuickRad	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.
QuickRad	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.
QuickRad	Aiken_QR_Storage	Storage	CT, MRI, XRay, US, MM, NM	Hot Storage, Archival Storage Local Backup and Retrieval Meta data storage MLOps enabled
QuickRad	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.
QuickRad	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..
QuickRad	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
QuickRad	Aiken_QR_RIS	RIS	CT, MRI, XRay, US, MM, NM	Supports HL7 and API based integration with HIS
QuickRad	Aiken_QR_3DVR	3D Viewer	CT, MRI, XRay, US, MM, NM	3D Volume Rendering, Zero Foot print Bone Removal Vessel Analysis CT Coronary Analysis

- Additional storage costs, beyond specified duration, applies.
- Additional charges, per scan, beyond specified tier limit, applies
- Enquire contact@aikenist.com for pricing.

About

Aikenist's **QuickSuite** utilizes AI tools to reduce radiology time upto 70% from appointment to treatment. **QuickSuite** comprises **QuickFlow** to shorten appointment times, **QuickScan** to reduce scanning durations, **QuickDiag** to expedite diagnostics, and **QuickRad** to hasten reporting. We also offer a diagnostic center OS to streamline operations and enhance patient satisfaction.



Our commitment to international standards ensures top-notch quality in every aspect. With our ISO certification, you can trust in our unwavering dedication to excellence as we strive to exceed your expectations.

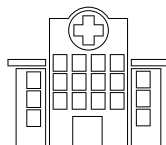
Few of the Standards Compliance



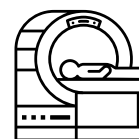
Hosting



Hundreds of installations in



**Hospitals
Telerad**



**Diagnostic
Centres**



Pharma