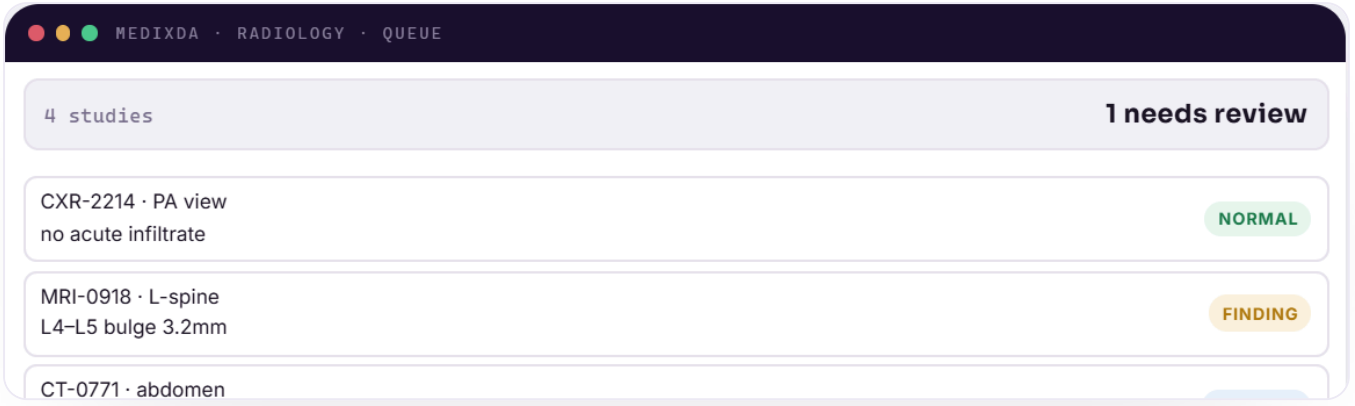
RetailDA

PRODUCT DATASHEET · MEDIXDA PHARMACY

AI Radiologist

Reads X-ray, MRI & scripts — diagnoses with a confidence score.

A live TolsTek AI agent, in production today. Speak the case or drop the file — X-ray, MRI, CT, prescription scans, lab reports — and three independent model reads run in sequence, each cross-checking the last, before one answer ships: a diagnosis with a confidence score and a recommended next step. Nothing dispenses without a clinician's sign-off.



97	5 yrs	Air-gap	₹20L
terminals live on one deployment	production on the original build	proven at defence sites	lost in 48h — none since

WHAT IT CHANGES ON THE FLOOR

Voice + file-upload intake

Speak the case or drop the scan — the agent takes both, live in the browser.

Sequential multi-model reads

Three independent frontier-model opinions run in sequence — never one model's guess.

Cross-checked consensus

Each read challenges the previous — only consensus findings reach the report.

Confidence-scored diagnosis

Every finding carries a calibrated certainty — plus a plain-language next step.

Clinician sign-off gate

Nothing dispenses on AI alone — a doctor approves.

In production since 2021 — retail, defence, education, manufacturing & hospitality

AVAILABILITY

Live in production · included on Scale, or part of the MedixDA Suite

RUNS ON

Any device · offline-first · your infrastructure or ours

COMPLETE CAPABILITY SET — 10 FEATURES

- ✓ Voice + file-upload intake — speak the case or drop the scan, live in the browser
- ✓ Three-model sequential cross-check — each independent read verifies the last before one answer ships
- ✓ Clinician sign-off — nothing finalises without a human read
- ✓ Structured report output — findings, impression, confidence, next step
- ✓ Sovereign hosting — studies stay inside your TolsTek node
- ✓ Reads X-ray, MRI, CT, prescription scans & lab reports
- ✓ Diagnosis + confidence score + recommended next step
- ✓ Case history per patient — re-reads reference prior studies
- ✓ Live in production today on a TolsTek-hosted deployment
- ✓ Confidence-ranked queue — flagged-low studies surface for priority review

BUILT FOR

Pharmacy · Clinics · Diagnostics

THE ECONOMICS

	RETAILDA™	PER-SEAT SAAS PATTERN
Pricing unit	Per site — staff accounts unlimited	Per user — every hire compounds the bill
Modules	Toggle on what you need, priced like apps	Per-module add-ons stacked on per-seat tiers
Connectivity	Runs fully offline — forever, if you want	No link, no sale
Data	One database per client — export anytime	Multi-tenant pool, export rituals

How AI Radiologist compares

Verified against current competitor pricing and feature documentation — retailda.com/compare#ai-radiologist

ALTERNATIVE	WHERE RETAILDA™ WINS
Single-model AI reads	Three independent models read in sequence and cross-check — a single-model guess never reaches the clinician.
Cloud radiology APIs	Runs on sovereign TolsTek hosting — patient scans never leave your infrastructure.
Report-only tools	Confidence scoring + clinician sign-off workflow built in — the AI assists, a doctor decides.

DEPLOYMENT MODELS

MODEL	WHAT IT MEANS
Shared cloud	Fastest start — provisioned, patched and monitored for you. Per-site pricing, unlimited staff.
Private cloud	Your own isolated instance — one client, one database. No multi-tenant pooling.
TolsTek Host	On-premise enterprise server — ECC memory, power-loss-protected NVMe, hardware RAID. Also runs the local AI daemons.
Air-gapped	Zero external calls, permanently — proven at defence installations where isolation is mandatory.

WORKS WITH — the platform fabric

UPI & QR · EMV terminals · ESC/POS & thermal · LoRaWAN · Zigbee · MAVLink · MCP agents · ONDC (testing) · WhatsApp Business · Excel/CSV · CloudPRNT · OTAs via channel pipeline

RUNS WITH

MedixDA AI · AI Pharmacist Memory · Prescription OCR · Medical RAG Knowledge Base

Deployment & rollout

What a AI Radiologist deployment actually looks like — bring this page to whoever signs off.

ROLLOUT

01 **Sandbox first**
Your catalogue, opening stock and flows run in a sandbox before anything touches production.

02 **Guided migration**
Bulk import of items, barcodes, suppliers and opening stock — Excel/CSV in one pass.

03 **Pilot site**
One counter or one site goes live first — measured against your old process, not promises.

04 **Staged rollout**
Remaining sites switch over on your schedule — staged, sandbox-first cutover.

COMMERCIAL MODEL

Pricing	Live in production · included on Scale, or part of the MedixDA Suite — priced per site, never per user. Staff accounts are unlimited.
Ownership	Your data, your keys, your export — leave with everything. No data lock-in.
Support	Real engineers, ticket-based. Feature unlocks are toggles, not projects.

Live in production · included on Scale, or part of the MedixDA Suite

Sign up today — retailda.com/signup · no card required to start

Talk to an engineer

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OpenAI ANTHROPIC

RetailDA