XyCAD[™]

A life-saving, Al-powered Computer-aided Decision Support Platform for Expert Second Opinion

XyCAD[™]

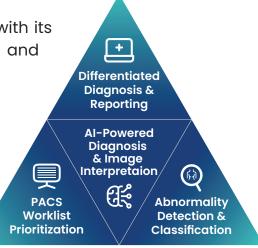
Xylexa, Inc., is a developer and a provider of AI-powered Computer-aided Diagnostics (CADx) platform (Software-as-a-Medical Device - SaMD), empowering Radiologists to deliver enhanced clinical insights for their patients throught automated, precise, timely & cost-effective Medical Image Diagnosis.

Xylexa's XyCAD fully automates the Radiology workflow with its Cloud-powered PACS, DICOM Server, On-line Reporting, and assistive AI Algorithms for:

XyCAD-MMG: Breast Cancer detection (Mammography - mass & calcifications) XyCAD-CXR: Chest X-ray binary classification (Triage - Normal vs Suspicious) XyCAD-PAD: Peripheral Artery Disease detection (Stenosis / Lower Abdomen Arteria Blockage)

ASSISTIVE DECISION SUPPORT

- Increased Early Detection
- 3 Improved Clinical Efficiency
- 5 Flexible Implementaion Models (Cloud, On-Premise, Hybrid)

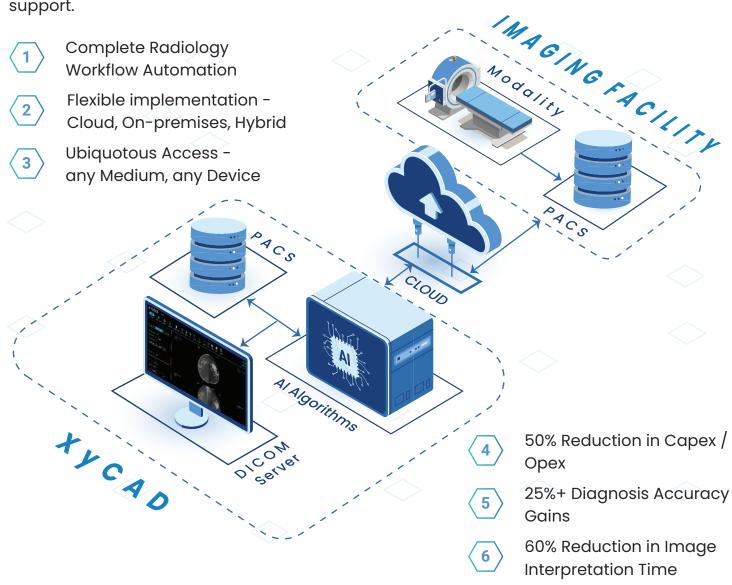


- 2 Reduced Recall Rate
- 4 Advanced workflow tools
 - Smart Reporting with Rules-based Pre-populated Templates

WORKFLOW

XyCAD IMPLEMENTATION

XyCAD is a vendor-neutral platform, integrating securely & seamlessly with facilities-based PACS and/or industry-standard OEM / imaging modalities (X-ray, CT, MRI, etc.,) while autonomously rendering clinical insights on medical anomalies with Xylexa's AI support.



Contact us to learn how Xylexa can help optimize your Radiology workflow, improve patient outcomes and save image interpretation-related time, effort & cost





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