

ORAL AND DENTAL IMAGING

VISUKHI

AI Powered Image Scanner with Wireless Probes for Early Detection and Real Time Dental Diagnostics

DENTAL ABNORMALITY DETECTION SYSTEM WITH WIRELESS PROBE

WIRELESS DENTAL PROBE

- Smart Wireless Probe
- Advanced Sensors
- Real-Time Data Transmission

PORTABLE MONITOR

HOW IT WORKS

- Capture Detailed Images
- AI-Based Abnormality Detection
- Instant Diagnostic Report

DETECTION CAPABILITIES

- Cavities
- Gum Disease
- Cracks & Fractures
- Oral Lesions

BENEFITS

- EARLY DETECTION
- ACCURATE RESULTS
- REAL-TIME MONITORING
- PATIENT COMFORT

Real Time Image & Video Analysis



AI Powered Early Detection



Wireless Smart Dental Probe



Multi Platform App



One App Multiple Devices, Windows & Android Ready.
Application Features : Patient Registration, Patient Dashboard, Image & Video Capture, AI Prediction, Report Creation, Editing & Sharing

AI Powered Oral Image Scanner with Wireless Probes for Early CANCER Detection

ORAL ABNORMALITY DETECTION SYSTEM WITH WIRELESS PROBE

WIRELESS ORAL PROBE

- Smart Wireless Probe
- Advanced Sensors
- Cross-Platform Compatible
- AI-Powered Analysis

KEY FEATURES

- EARLY DETECTION
- ACCURATE RESULTS
- CROSS-PLATFORM COMPATIBLE
- PATIENT COMFORT

CROSS-PLATFORM COMPATIBILITY

HOW IT WORKS

- SCAN MOUTH Capture Detailed Images
- ANALYZE & DETECT AI-Based Abnormality Detection
- DIAGNOSE & REPORT Instant Diagnostic Report

DETECTION CAPABILITIES

- Normal
- Non-Oral
- Benign
- Malignant

BENEFITS

- FAST & ACCURATE DIAGNOSIS
- REAL-TIME MONITORING
- EARLY DISEASE DETECTION
- IMPROVED PATIENT CARE

Real Time Image & Video Capture



AI Powered Early CANCER Detection



Wireless Smart Dental Probe



Multi Platform App



One App Multiple Devices, Windows & Android Ready.
Application Features : Patient Registration, Patient Dashboard, Image & Video Capture, AI Prediction, Report Creation, Editing & Sharing

VISUKHI INNOTECH PVT LTD

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IMAGING AND INFORMATION SYSTEM

Agentic AI Platform for Intelligent & Unified Medical Imaging & Information Enterprise System

VISUKHI

Enterprise Imaging and Information System



Automated AI Agents: Data Transfer, Quality Check, Coordination, Image & Information Analysis, Context Aware UI

End-to-end imaging workflow from acquisition to visualization

Zero footprint, secure, Anytime & Anywhere App & Data Access

AI assisted analysis and reporting

A unified platform to visualize multi-source clinical and imaging data

Improves workflow efficiency across care teams

enterprise grade security and regulatory compliance

3D Anatomy Viewer

Objective:

Advanced 3D Anatomy Application for Medical Professionals

Development Status:

Core System Operational & Clinical Tools Ready



Precision Visualization, Interactive Exploration, Detailed Annotations, Guided Patient Tours, Structural Analysis

Currently in Development: Essential Features Fully Functional

3D Anatomy Viewer

A specialized desktop application designed for medical professionals to interact with detailed 3D anatomical models for education, diagnosis, and patient commun.

IMAGE VISUALISATION WITH 3D RENDERING CAPABILITY



Interactive tools for exploration, annotation, and patient engagement



High precision 3D anatomy visualization



Unified access to imaging and clinical data (PACS, RIS, LIS, EMR, modalities, genetics)



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