



# DEEPCARE DENTAL AI SOLUTION

## About DeepCare



### Pioneering AI-native Company

Dental AI innovator since 2016, uniting the expertise of world-class AI scientists and dental professionals



### Dental AI Platform for Entire Patient Journey

Covering a wide range of scenarios across engagement, diagnosis, treatment and payment



### Dominant Player in Dental Industry

Established partnerships with larger dental groups, top insurance companies and leading distributors



**30,000,000+**

Teeth Analyzed

**2,000,000+**

Patients Served

**6,000+**

Dental Clinics

**60**

Countries

Website: [www.deepcare.com](http://www.deepcare.com)  
Facebook: @deepcareai  
LinkedIn: @deepcareai  
E-mail: [business@deepcare.com](mailto:business@deepcare.com)



Contact US

### AI Engagement Assistant

PANO & PA AI Analysis  
CEPH AI Analysis  
Intraoral Photo AI Analysis  
Oral Healthcare Assessment Report

### AI Treatment Design

CBCT Segmentation  
CBCT Reconstruction  
Implant Guide Design  
Implant Surgical Protocol



### PANO & PA AI Diagnosis

- Detects over **20** dental lesions and conditions within **5 seconds**, reducing misdiagnosis risk
- Provides comprehensive second opinion for dental diagnosis



### CEPH AI Diagnosis

- Detects landmarks within **5 seconds**
- Automatically measures key angles and distances
- Integrates multiple mainstream methods



### Intraoral Photo AI Diagnosis

- Supports right, left, frontal, upper and lower view intraoral photos
- Offers dental AI check-up and health screening for the public
- Broadens the reach to potential patients



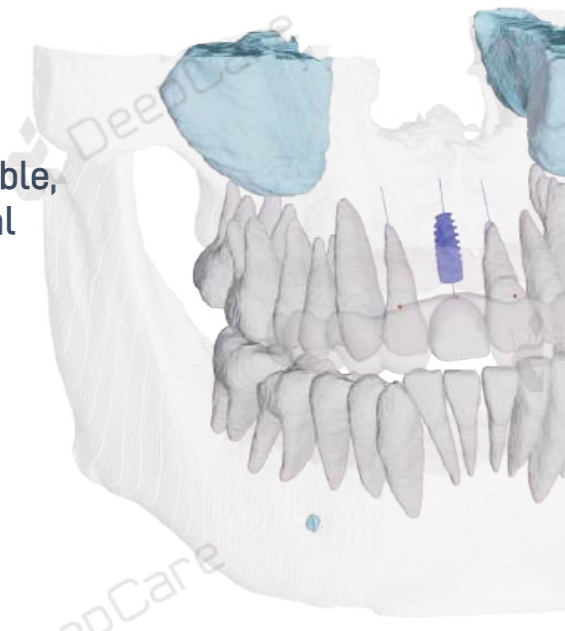
### Oral Healthcare Assessment Report and Simulation Video

- Automatically generates personalized reports and **10-year** disease progression simulation video within **20 seconds**
- Enhances trust and communication efficiency between dentists and patients

## CBCT Segmentation and Reconstruction

- Automatically segments and reconstructs key structures within **20 seconds**, including:
  - soft tissue, teeth, maxillofacial complex, mandible, maxillary sinus, mandibular canal, incisive canal and airway

- Improves precision and efficiency in digital treatment planning, with support for STL file output



## Implant Guide Design and Implant Surgical Protocol

- Provides fully automated 3D segmentation, modality registration, teeth arrangement, and implant planning

- Automatically generates implant surgical protocol within **20 seconds**

