

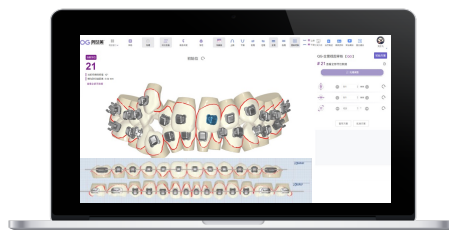
Indirect Bonding Guide (IDB)

Q1 AI Bracket Placement System & Olive-style Buccal Tubes

01

5-minute AI Bracket Placement

Deliver precise, accurate bracket positioning via AI automation



02

Thermal Positioning Jig

Flexible, easy-to-remove design
with segmented grouping layout



03

AI Consultation

A complete all-in-one smart
orthodontic diagnostic solution



ORTHGUIDE Indirect Bonding System — Main Upgrades

01

Dual-Rail Snap Lock Cover for ultra-smooth opening & closing

Maxillary and mandibular brackets both feature occlusal-side opening design



02

Vertical Auxiliary Hole & Horizontal Auxiliary Arch Tube

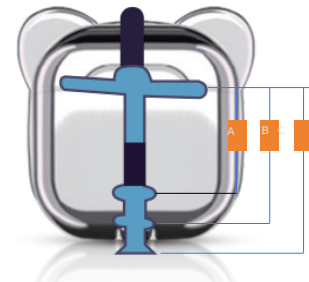
Accommodates intermaxillary traction and dual-wire orthodontic workflows



03

Positioning Post Design

Comes with 3 pre-set positioning offset options



04

6-Layer Mesh Bonding Base

Delivers strong, long-lasting adhesion to prevent bracket debonding

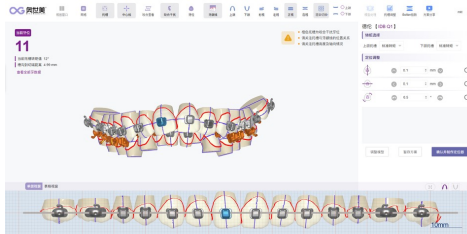


ORTHGUIDE Indirect Bonding System — Core Advantages

01

Automatic Placement Completed in 5 Mins

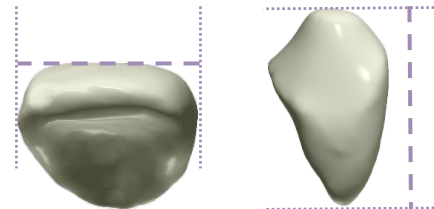
After orthodontists upload intraoral scan models, the system automatically finishes full bracket positioning within just 5 minutes.



02

Clinical Principles & Positioning Protocols Resin

Powered by proprietary AI algorithms, the system automatically identifies each tooth's long axis to lock the mesiodistal bracket position. It then factors in the clinical crown length of every tooth and sets bracket height per the MBT positioning standard, delivering standardized two-dimensional bracket placement.



03

Auxiliary Editing Tools

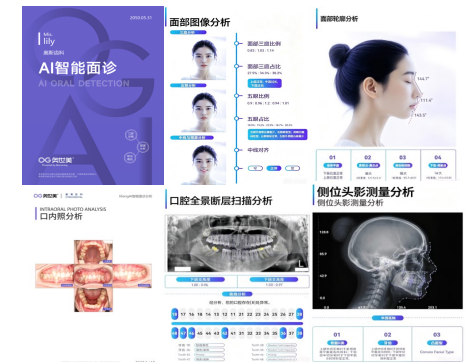
Equipped with a 2D bracket positioning viewing panel, the platform enables manual bracket library switching and fine position adjustments. Real-time preview of placement outcomes is available for fully flexible, controllable treatment planning.



04

End-to-end Intelligent Orthodontic Workflow

Built-in integrated AI diagnostic suite supports facial analysis, cephalometric tracing, panoramic radiograph assessment, and VTO treatment simulation to deliver full-cycle smart orthodontic diagnosis & treatment planning.



AI Consultation | Intelligent Diagnostic Solution

Enhance Clinical Quality and the Patient Treatment Experience Through AI Technology

Integrated multidimensional analysis

More comprehensive doctor-patient communication

More intuitive treatment discussions and visualization

01

FACIAL IMAGE ANALYSIS

Three Courts Analysis



Facial Thirds Ratio
0.83 : 1.03 : 1.14

Five Eyes Analysis



Facial Thirds Proportion
27.5% : 34.3% : 38.2%

Five-Eye Ratio
0.9 : 0.96 : 1.2 : 0.94 : 1.01

Mindline & Buccal Corridors Analysis



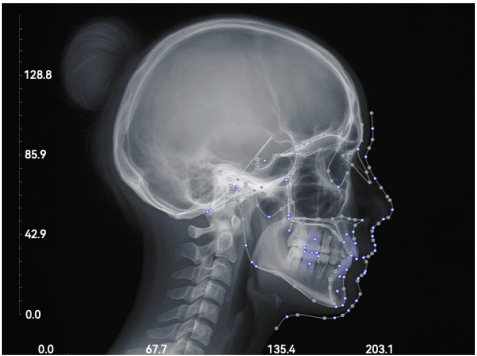
Five-Eye Proportion
18.0% : 19.2% : 23.9% : 18.7% : 20.2%

Midline on

Narrow Normal Wide

02

LATERAL CEPHALOMETRICS ANALYSIS



West China Hospital

01

Skeletal

Skeletal Class II

02

Tooth

The upper central incisors are inclined toward the tongue relative to the anterior cranial base plane. The inclination of the lower central incisors relative to the mandibular plane is normal.

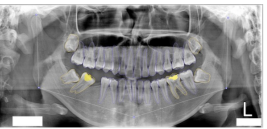
03

Facial Type

Convex Facial Type

03

ORTHOPANTOMOGRAPHY ANALYSIS



Mandibular Ramus Height 1.90 : 0.96

Mandibular Ramus Height 1.00 : 0.97

Class Analysis

Upon analysis, your oral cavity exhibits (8) abnormalities.

18 17 16 15 14 13 12 11 21 22 23 24 25 26 27 28

48 47 46 45 44 43 42 41 31 32 33 34 35

Tooth 16: Angle Tooth Torque; Tooth 18: Crowding; Tooth 26: Crowding; Tooth 36: Crowding; Tooth 46: Crowding; Tooth 47: Overlap; Tooth 48: Overlap

PROFILE ANALYSIS



01 U-Lip

Lower lip is normal Upper lip is normal

02 G-Lip

large

03 C-Lip

large

04 U-Lip

large

04

PROFILE SIMULATION



Pre-Treatment



After Simulated Treatment

INTRAORAL PHOTO ANALYSIS



Specific treatment plans, follow-up intervals and timelines are subject to the dentist's in-person evaluation and the patient's individual condition.