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Guilin Yahope Medical Technology Co.,Ltd.

ISO13485

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About Yahope

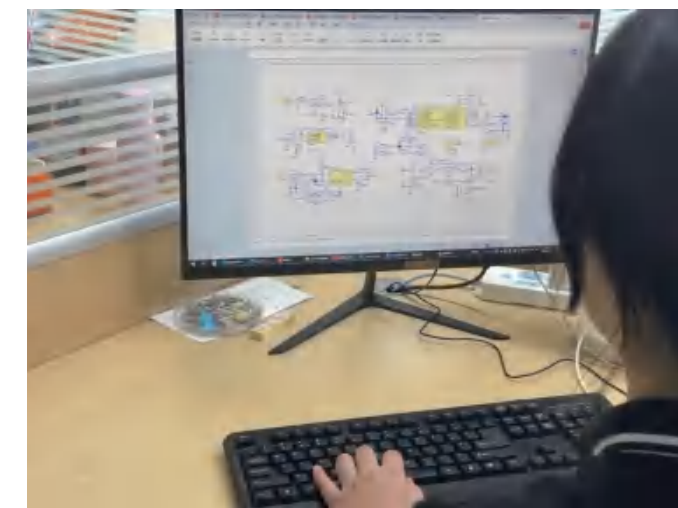
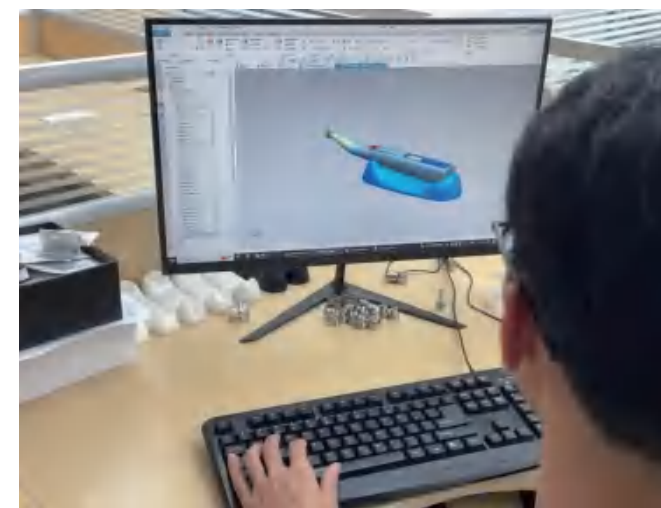
Guilin Yahope Medical Technology Co., Ltd., established in 2020 and headquartered in Qixing District, Guilin—a globally recognized innovation hub for dental equipment—specialized in the **R&D, production, and sales of advanced dental devices**. As an **ISO 13485-certified high-tech enterprise**, the company independently develops and manufactures proprietary technologies, including its flagship products: **implant stability meter, implant locator and dental implant torque wrench**.

With an extensive domestic and international sales network, comprehensive after-sales support, and a global distributor network of 100+ partners, YahopeMed's dental devices are distributed across all Chinese provinces and exported to over 30 countries, earning broad recognition from dental professionals worldwide.



With cutting-edge technology and a commitment to innovation

The core team brings over 15 years of experience in the development and management of dental medical device projects.



Emphasis on details and strict quality control

Yahope Medical organizes production and operation in accordance with domestic and international regulations and standards such as medical device production quality management specifications, GB/T 42061, ISO13485, rigorously following the standards for registered medical devices to control quality and ensure product quality traceability.



constant temperature and humidity test



vibration test



optical inspection



pressure resistance test

Say good-bye to complexity by One-click Quick Check

Comparison of measuring steps

VS

iCHECK

Measurement method



Measuring by one click
as soon as turn on

Tradition steps

1 Uninstall
abutment



2 Install
measuring rod



3 Measuring

4 Uninstall
measuring rod



5 Install
abutment

iCHECK

Implant stability Meter

Insightful and precise control



Smart monitoring

Data is obtained after 6 taps.
When stability is less than 59,
The tapping rod will stop after just 2 taps and
enter the protection program



Three-color smart indicator

Red data 01~59 substandard

Yellow data 60~64 to be observed

Green data 65~99 compliant



Low



Medium



Hight



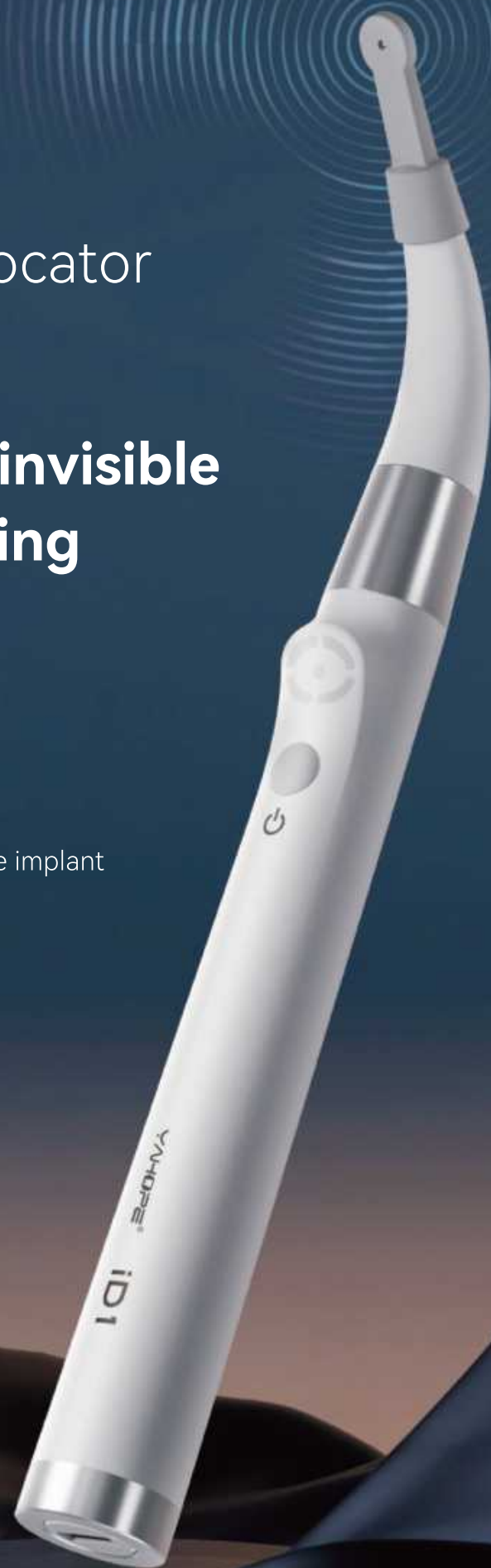
iD1

Dental Implant Locator

Insight into the invisible precise positioning

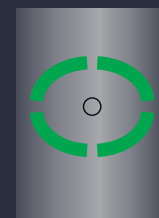


Accurately locate the position of the implant cover screw obscured by the gum.

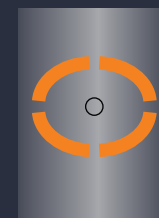


► Rapid positioning

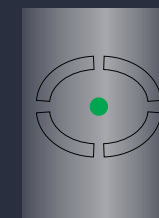
In three steps, you can determine the position of the embedded implant.



Approaching



Passing



Locating

Move iD1 towards the estimated position of the implant. When approaching, the green ring will remain lit. After passing the implant position, the indicator will turn yellow. When the implant position is confirmed, the center green light will stay on.



► Convenient

Free rotating



The iD1 probe can rotate freely 360°, allowing for multi-angle detection

One-click operating



With just one button, it is easy to operate and user-friendly.

Ultra-long standby



Equipped with a rechargeable lithium battery for ultra-long standby and greater durability.

► Assisted minimally invasive treatment.



Accurate positioning of the implant site allows for minimally invasive surgery, resulting in smaller wounds and minimal bleeding, with little to no need for sutures and faster healing. This approach avoids the extensive flap technique used in traditional methods, reducing the risk of complications.



Dental Torque Wrench

Strong compatibility

High torque

Precise contro

From Orthodontic to
prostheti All by iT3

iT3

► Installation and removal of orthodontic screw

- Torque of 15~35Ncm will be workable even for insertion and removal in hard bone
- Precise torque control ensure a stable operation, so the orthodontic screw is less likely to break or loose

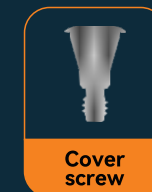


► Prosthetic application

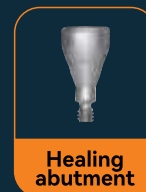
- Precise torque greatly reduces the chance of screw loosening
- Small and contra-angle design makes posterior access easier



► Suitable for all kinds of screws



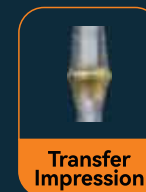
Cover screw



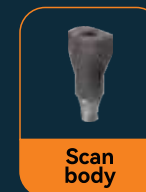
Healing abutment



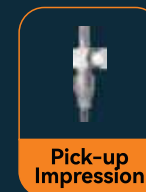
Bite impression



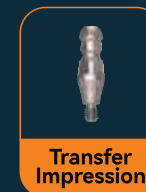
Transfer Impression



Scan body



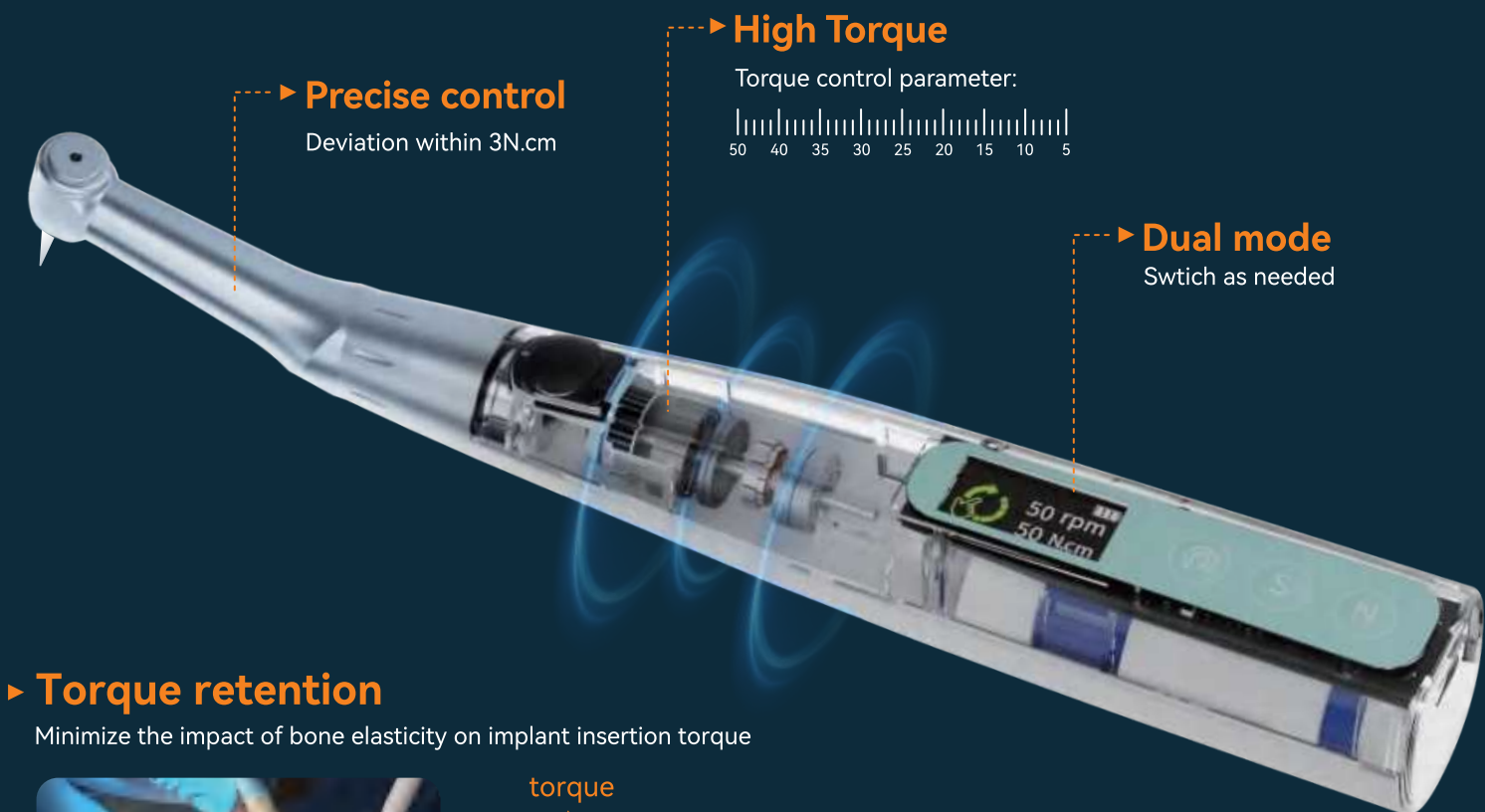
Pick-up Impression



Transfer Impression



Punch



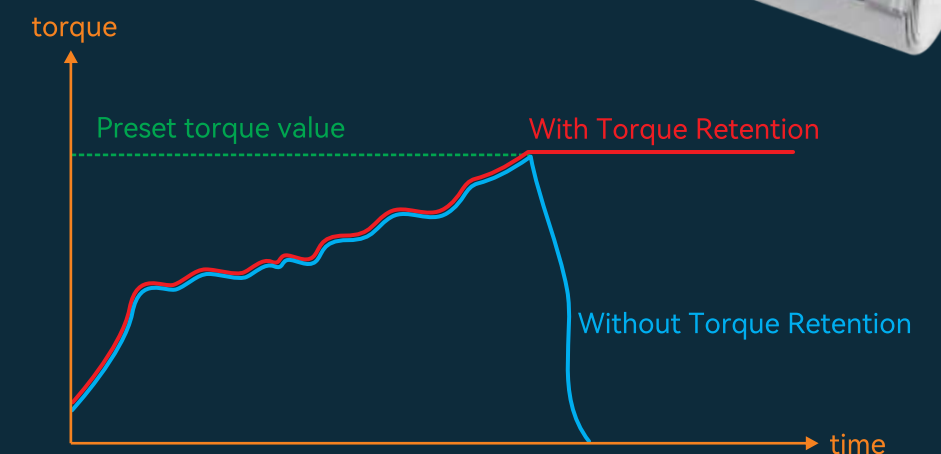
► Torque retention

Minimize the impact of bone elasticity on implant insertion torque



With Torque Retention:
Achieve setting value more precisely

Without Torque Retention:
Often lower than the preset value

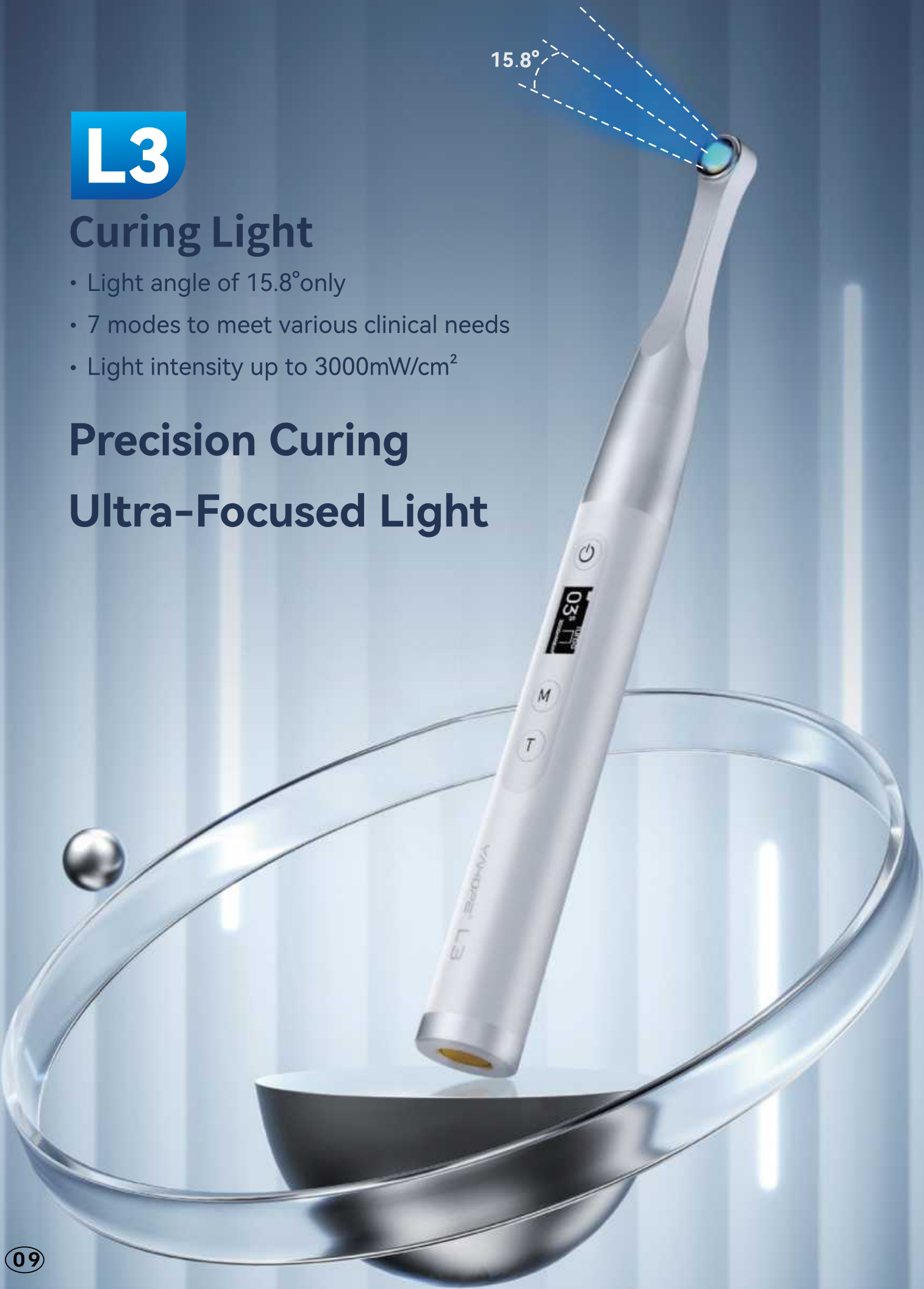


L3

Curing Light

- Light angle of 15.8° only
- 7 modes to meet various clinical needs
- Light intensity up to 3000mW/cm²

Precision Curing Ultra-Focused Light

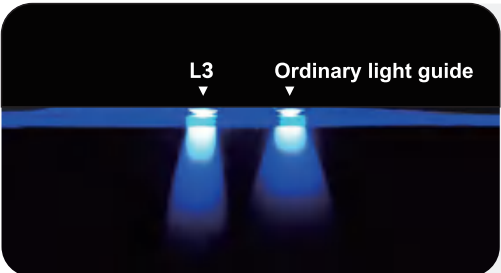
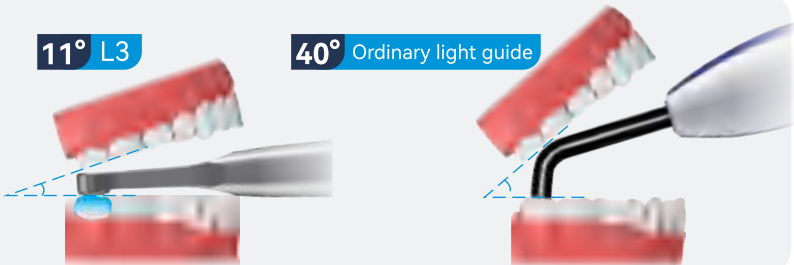


► Highest light intensity up to 3000mW/cm²

Equipped with 4 high quality LED lights, the maximum light intensity of L3 can reach 3000mW/cm², offering stronger light output energy and higher curing efficiency.

► 360° rotatable head for more flexible clinical use

The 360° rotating head allows for easy access to posterior area in the mouth, enhancing patient comfort.

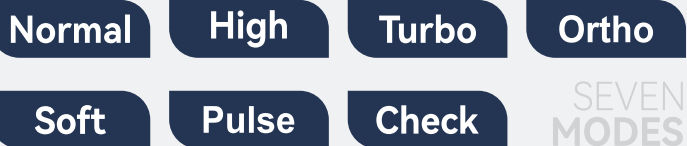


► Uniform light, strong penetration, minimal light loss

L3's light angle is only 15.8°, making the light exposure more concentrated. Compared to ordinary curing lights, the L3 has less light loss, with an effective curing depth up to 8mm.

► Seven modes to meet various clinical needs

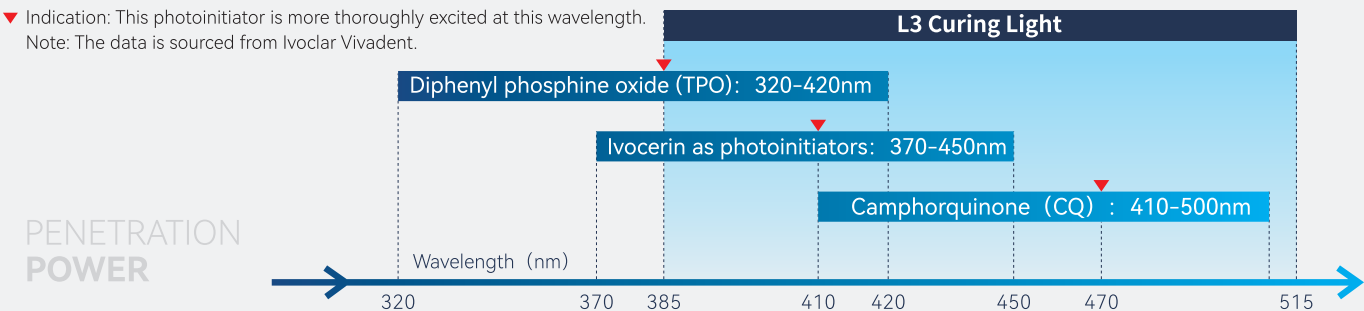
The L3 offers a robust performance with flexible modes to accommodate a wide range of clinical applications.



► Broad spectrum curing compatible with most resin materials on the market

Suitable for three commonly used resins that use Camphorquinone (CQ), Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide (TPO), or Ivocerin as photoinitiators. The main absorption wavelengths for these resins are between 385nm and 515nm.

The L3's wavelength range of 385nm-515nm is effective for the curing of the majority of resins on the market.



Cordless Prophylaxis Motor

✓ Innovative Design, Precision Control

Crafted for ultra-efficient and comfort-focused oral hygiene redefining the polishing experience

iP3

Ergonomic Handpiece Design

• Screw-in prophyl cup/brush

1-sec installation, zero vibration guaranteed absolute stability

• Compact Head

The screw-in design is 30% shorter than the pin-type, allowing effortless access to molars and subgingival areas while reducing patient fatigue

Cordless Freedom & Precision Speed Control

► 500–3000 RPM

Lower than traditional low-speed handpieces (10,000–30,000 RPM), ensuring even paste application and reduced splatter. Stable torque ensures precise pressure control, minimizing over-polishing and tissue damage

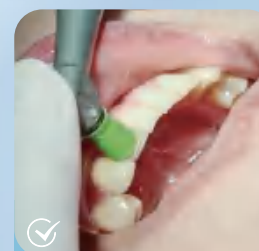
► Cordless for ultra mobility

Enjoy complete freedom of movement without cords, ideal for multi-position access—perfect for pediatric patients or those with sensitive gag reflexes

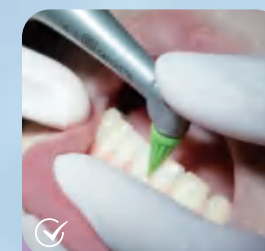
Full-Scenario Polishing Solutions



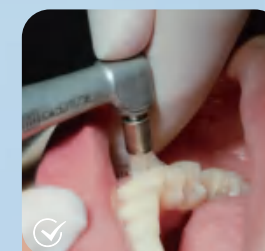
4 Types, 80 prophyl cups/brushes for



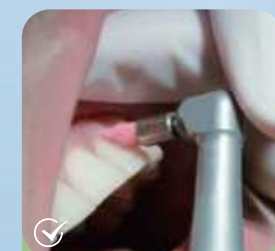
Supragingival stain removal



Gingival sulcus polishing (1942 compliant)



Resin restoration margin finishing



Enamel sealant application

IMPLANT surg

Dental Implant Motor

Speed range 300~4000rpm

Torque range 5~55N. cm (speed ratio: 20 : 1)

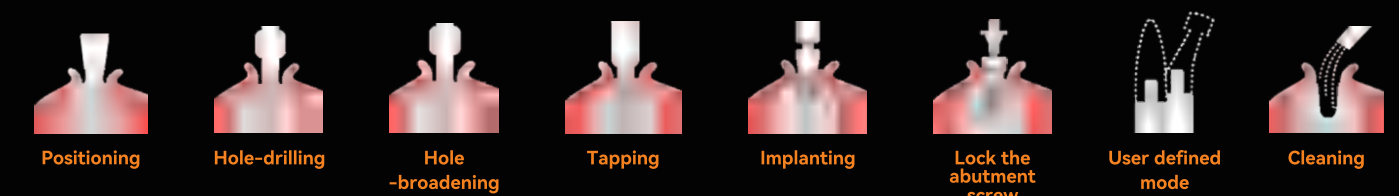
Motor size $\phi 21.5\text{mm} \times \text{L}102\text{mm}$

Power frequency 50/60Hz

8 modes, multifunctional all-in-one, providing comprehensive support for implant surgery

For implantation, restoration, extraction of impacted teeth, and orthopedic surgery.

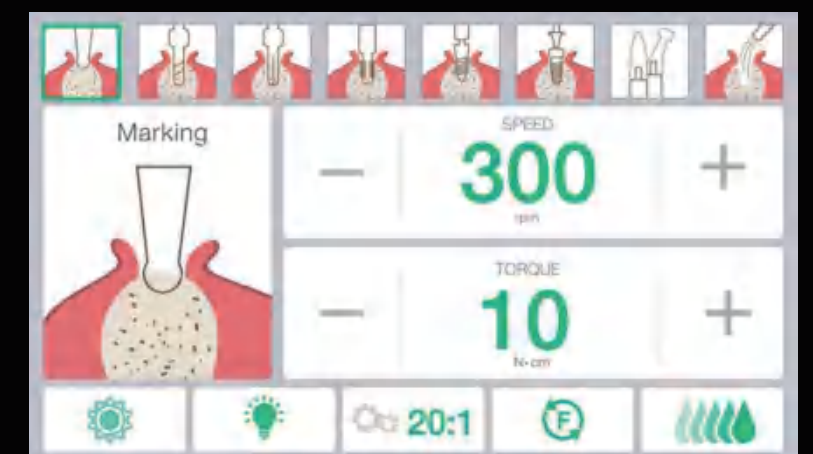
Surgical parameters are automatically stored in memory, eliminating the need for frequent setup, with a user-friendly and intelligent software algorithm.



Touch screen sensitive response

For implantation, restoration, extraction of blocked teeth, orthopaedic surgery.

Surgical parameters are automatically stored, eliminating the need for frequent setup. The software algorithm is user-friendly and intelligent, providing timely reminders for potential errors and enhancing overall machine protection.



Multi-functional foot pedal for smoother control

Stepless speed control algorithm for the foot pedal, real-time digital display of torque and speed, allowing for easy switching between different programs, water levels, and forward/reverse control. This provides a more intuitive control experience.



Equipped with 10 bending head of different speed ratio

Implantology	Restorations & Obstructed tooth extractions	Orthopedic surgery
27 : 1	1 : 1	3.2 : 1
20 : 1	1 : 3	4 : 1
16 : 1	1 : 4.2	
	1 : 5	



SR-3

Gutta Percha Cutter

- **Wireless charging, stable performance**
No need for charging cable, more convenient touse, longer life span
- **Stable and fast heating**
Heat up to the required temperature within 2 secondsfast heating without waiting
- **Bendable working tip for easier cutting**
Bendable working tip, easier to operate, and nodeformation after bending, flexible and long-lastingoperation

JR-1

Obturation Pen

- **Safe to operate and easy to clean**
Finer working tip, can penetrate deep intothe crevice, more effective heating, safer operation
- **Stable and rapid heating**
Rapidly heats up to over 240'c in 2 seconds
- **Wireless charging, convenientand fast**
No need for charging cable, more convenient touse and longer life span



SR-3

JR-1

A3 Endo Activator

Efficient

Safe

Easy to operate



Three kinds of activator tips

Polymeric fiber working tip
soft and continuous needle for
increased safety



Vibration speed

3000rpm ... 5000rpm ... 10000rpm



A5 Endo Activator

Efficient

Safe

Easy to operate

Miniature Head for a Wider, Clearer
Microscope View



Advanced Brushless Motor for Longer
Service Life and Stable Treatment Power



Rechargeable Lithium Battery:
Long-Lasting, Eco-Friendly, and Cost-Efficient



Two types of activator tips

Polymeric fiber working tip, soft
and continuous, for increased
safety

3D-Optix

Digital Operation Microscope

- No eyepieces for simple operation
- 34x magnification with a large depth of field
- Enhanced visualization for better medical communication



High magnification optical lenses provide clearer views

Capture 4K ultra-high-definition photos and videos, and output them to a 4K monitor for detailed imagery. This level of clarity allows you to communicate more effectively in academic exchanges and patient consultations.



Zoom and magnification electro-control technology for quick and easy operation.

The microscope features a large-angle tilting design, capable of tilting forward up to 45 degrees and backward up to 90 degrees, accommodating various special treatment positions and observations. It allows for rapid and convenient magnification adjustments, enabling continuous observation under the microscope for the physician.



Naked-eye 3D allows for operation no need for awkward hand movements

There are no posture requirements or binocular constraints from eyepieces, making medical communication more precise. This frees the surgeon's eyes and operational space, allowing for more flexible surgery. With ultra-high magnification and a large depth of field, it enables more refined treatment and reduces surgical trauma.

ES-20

High Frequency Electrosurgery Unit

Minimally invasive, no bleeding, no postoperative sutures
30w output power for higher efficiency

PRODUCT HIGHLIGHTS

Safe

Convenient

Professional

Efficient



Electrodes classification

7 types hyperfine electrodes of different shapes and diameters

Easily break through the surgical operating limits



Achieve the fast and precise incision in soft tissue



Advantages

– Incision and coagulation can adjust freely

Settings can be very finely adjusted according to the different types of tissues encountered

– Precisely controlled and filtered for the current

Constant and precise current for safer operation

– High performance and hyperfine electrodes

7 types hyperfine electrodes of different shapes and diameters, applying to various of electrosurgery operations

– Reliable and compact unit

User-friendly for a fast setting up and only two potentiometers



Benefits

– Excellent therapeutic control

- Avoid burning normal tissue
- Effectively control bleeding
- Ensure good vision during surgery

– Professional treatment

- Hyperfine and uniform feedback without side effects
- Good healing

– Electrode holder is light and autoclavable

– Simple-to-mount electrodes are insulated by a sheath, only the active part is contact with soft tissue

– Avoid patients cross-infection

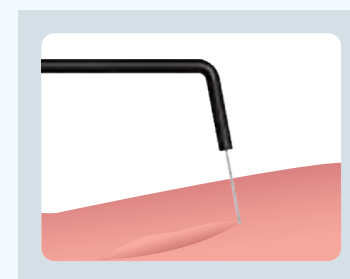
– Safe enough to avoid injury to non-surgical area tissue

Technical features

With device you can easily complete a variety of clinical applications

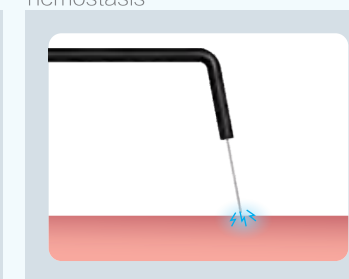
Electrosection (Incision)

Vaporizing the tissue with the active electrode makes it possible to cut quickly without damaging the edges of incision



Coagulation (Coagulation)

Concentrating energy at the surface of a massive electrode makes it possible to diffuse the heat to the surrounding tissue and produce instantaneous hemostasis



Fulguration (Fulguration+Coagulating incision)

Makes it possible to surface coagulate gingival tissue while protecting the underlying layer

