

Mobile Cart



Version: 9103000024

The company reserves the right to make improvements or alteration to the product design utilizing the latest technology without prior notice.



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Brand New
Intraoral Scanner
Fast. Accurate. Intelligent.





Intraoral Scanner

Fast. Accurate. Intelligent.

Scanning Speed Enhanced

Powered by the latest algorithms with AI intelligent scanning enabled, completing a full-arch scan in as fast as 60 seconds.



160g Lightweight Design

Compared to the previous 210g specification, the new i5 achieves lightweight breakthrough, with an overall weight of only 160g; the lightweight body makes operation more convenient.

Extended Scanner Tip

The scanner tip is extended by 35cm, enabling coverage of more intraoral areas. During scanning, the scanner tip does not touch the handle, providing greater reassurance for both doctor and patients.

New Motion-Sensing Button

Equipped with newly added motion-sensing gesture controls, enabling one-touch rapid switching between upper and lower jaws for more convenient, hands-free operation.

Depth of Field Increased to 25 mm

The depth of field is increased from 15mm to 25mm, with a maximum FOV of 16×14mm, delivering more realistic scans at faster speeds.

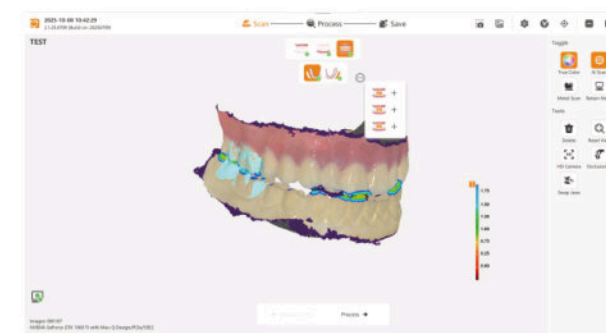
Special Cable Tail Design

Uses a dual-head Type-C data cable with a plug-and-play design for easy cable replacement.

Built-in UVC Sterilisation Function

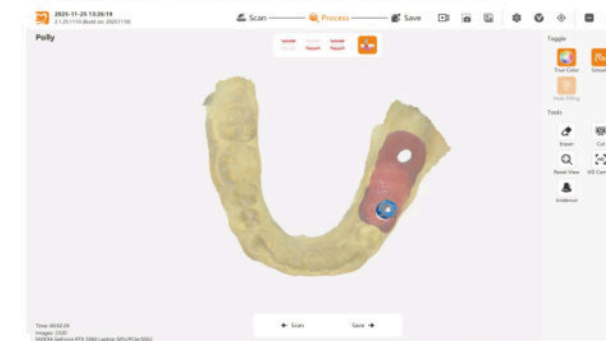
Equipped with built-in UVC LED sterilisation to prevent cross-infection between clinicians and patients.

Product Advantages



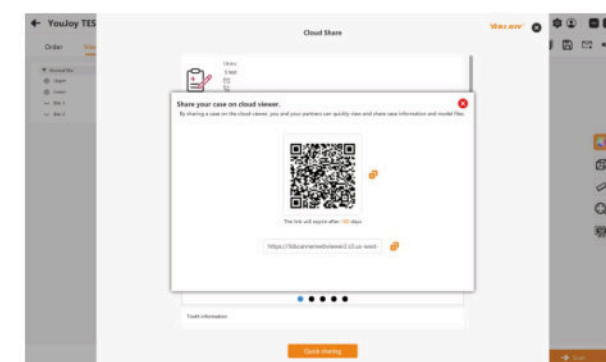
Multi-Occlusion

Supports up to 5 sets of jaw position scans. Combined with occlusion space measurement, clinicians can accurately assess the condition of prepared teeth and jaw relationships, ensuring precise diagnosis of occlusion and tooth alignment issues in orthodontics, restorative, and implant treatments, enabling the creation of customised treatment plans.



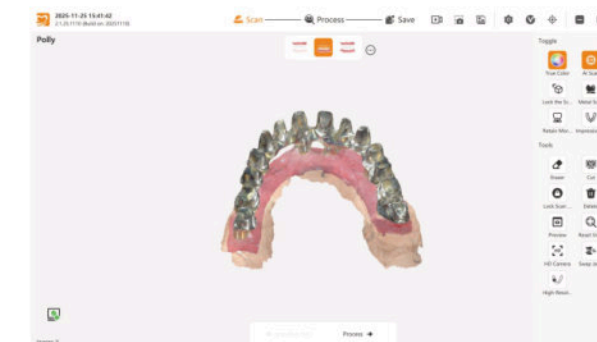
Scan Body Smart Matching

The implant scanning mode enables easy external scanning and quick 1-second internal matching of raw data, allowing for faster and more accurate positioning of the scan body. This improves the accuracy and completeness of intraoral implant data while reducing the difficulty of intraoral implant scanning for doctors.



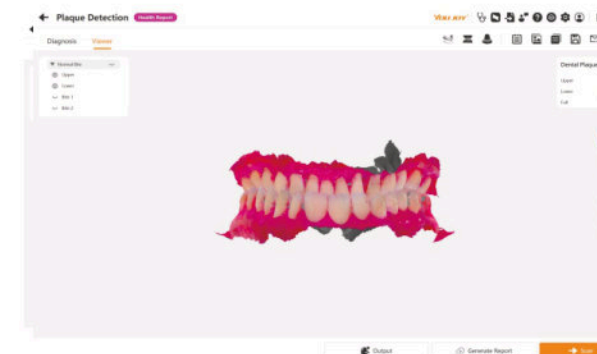
Case Cloud Sharing

No need to send data, simply scan the QR code with a mobile phone to enable cross-platform sharing between computer and mobile devices.



Metal Scanning

Metal has strong reflection, high noise, and small effective reconstruction area, and is difficult to stitch; key optimizations have been made to address these issues.



Oral Health Report

The health report now includes a plaque detection feature. The scan interface has been optimised to display a "blue plaque" comparison and percentage data upon completion of the check.



Orthodontic Simulation Function

The automatic tooth alignment function provides easy access to treatment simulation result, enhancing better doctor-patient communication.

SCAN-i5 Brand New Intraoral Scanner

Handpiece Size: 243×40×32mm	Quick Reset: Yes
Connection: Wired USB 3.0	Model Optimisation: Yes
Handpiece Weight: 160g (without cable)	Output Files: STL, PLY (true color), OBJ
Depth of View: 0-25mm	Anti-Fog Method, Fan cooling
Scanning Accuracy: Single Crown: ≤10µm, Full arch≤20 µm	Calibration Tip: 1 set (optional)
Scanner Tip: 3 standard tips / 1 mini tip / 1 protective cover	Product Lifespan: 8 years
Scanner Tip Size: Standard 115×20.5×18mm, / Mini 115×17×13.5mm	Imaging Method: Optical continuous video capture
Scanning Area: 16×14 mm	Image Mode Synchronisation: 3D video



SCAN-i6 Brand New Intraoral Scanner

Handpiece Size: 260×40×32mm	Quick Reset: Yes
Connection: Wireless connection	Model Optimisation: Yes
Handpiece Weight: 230g (Batteries Included)	Output Files: STLPLY (true colour), OBJ
Battery Quantity: 2	Anti-Fog Method, Fan cooling
Depth of View: 0–25mm	Calibration Tip: 1 set (optional)
Scanning Accuracy: Single Crown: ≤10µm, Full arch≤20 µm	Product Lifespan: 8 years
Scanner Tip: 3 standard tips / 1 mini tip / 1 protective cover	Imaging Method: Optical continuous video capture
Scanner Tip Size: Standard 115×20.5×18 mm / Mini 115×17×13.5mm	Image Mode Synchronisation: 3D video
Scanning Area: 16×14mm	

