

INNOSCAN

Faster, More Accurate,
Optimized for INNO Implants

Cowellmedi
Where Innovation Comes to Life

INNO SCAN

Faster, More Accurate, Optimized for INNO Implants

KEY FEATURES

- 16 μm High-Precision Scanning Optimized for the INNO Implant Digital Workflow.
- Ultra-lightweight Design at 161.5 g for a Comfortable Scanning Experience.
- Fast and Intuitive User Interface.
- Real-tooth Quality with 24-bit Color Rendering .
- 100 GB of Free Cloud Storage.


Auto/Manual Bite


Enhanced Implant Workflow


Shining Mode


Occlusion Analysis


Undercut Detection


Texture Mapping


Tooth Measurement


Margin Line Drawing


Intraoral Camera


Software Update



Auto AI


Swap Upper and Lower Jaw


Automatic Cuff Detection


3D Viewer


APP List


Bite Refinement Preview

ADVANCED SCANNING TECHNOLOGY

16µm intraoral **full-arch** precision, 8µm single tooth precision.

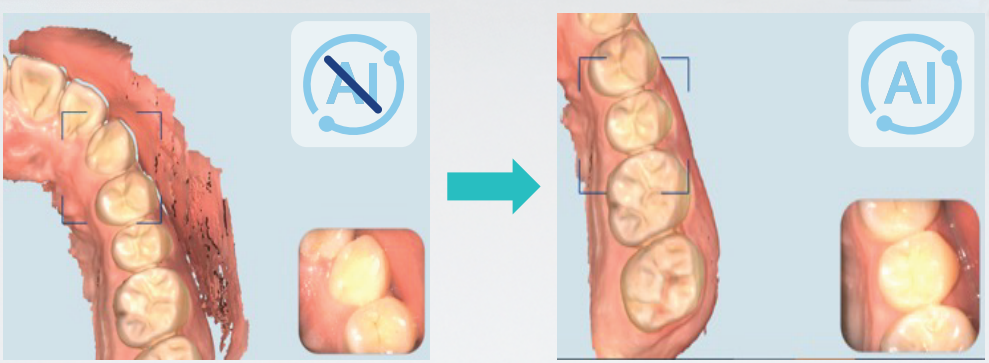
Designed to be **lightweight at 161.5 g,**
with an ergonomic grip to reduce operator fatigue.



Fast scanning performance with full-arch scans
completed in **under 2 minutes** and
single-arch scans in under 1 minute.

01m57s Tip: L
Device: INNO SCAN

The **AI Scan Mode automatically removes**
unnecessary areas during scanning,
enabling an easier and more efficient scanning experience.



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User-friendly tip

Powder-free
No heating required
LED structured-light imaging



Convenient:
Removable & 180° Reversible tip



Durable:
Withstand 100 sterilization cycles



Oral-friendly:
Improve patient comfort
with a smooth, rounded tip design



Two Sizes Tip:
L: 16x14 mm / S: 12x12 mm



Duct optimization

Enhanced anti-fogging for
improved precision

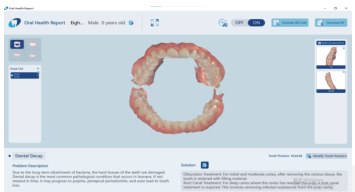
New body design

Firm body design with durability
Fresh look with ergonomic design
for easier using

Plug & Scan

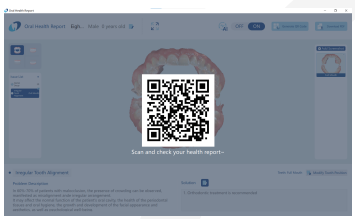
with only 1 power cable

INNO SCAN - SOFTWARE FEATURES



AI Report

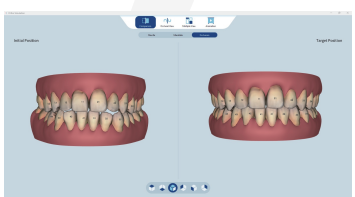
Smarter Diagnosis, Better Communication
Helios AI Health Report visually presents oral health conditions and treatment plans, streamining doctor-patient communication.

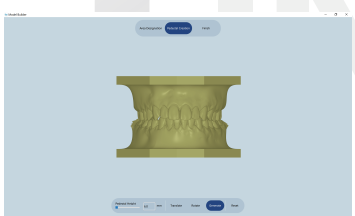


Orthodontic Simulation

AI-powered automatic tooth alignment provides clear orthodontic before-and-after comparisons, helping doctors build patient confidence in treatment plans.

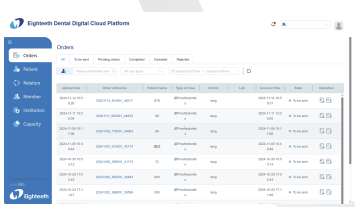
*This feature is only supported by NVIDIA graphics cards.





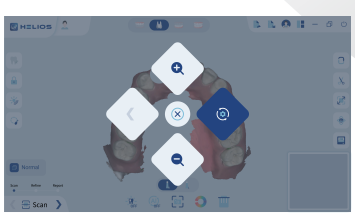
Model Builder

Add bases to 3D models directly within the software, boosting efficiency for orthodontists and making it easier to save and share models.



Cloud Storage

Enjoy 100GB of cloud storage for free, enabling easy order sharing through Cloud.



Air Mouse

Your scanner can also be a mouse to easily manage the software and rotate the 3D models.

INNO SCAN - SPECIFICATION

Parameters

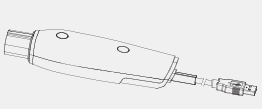
Accuracy	Full-arch	16μm
	DOF	20mm
	Scan area	16x14mm(L)*3 12x12mm(S)*1
Speed	FPS	30fps
Connectivity	Length	1.8m
	Type	USB3.0

Calibration	Accuracy calibration	Calibration-free
	Color calibration	Calibration-free
Advanced Mode	Remote control	✓
Date	Output format	STL/PLY/OBJ

Rccommended System Requirements

Processor	Intel®Core™ 13th Gen i7-13700 (or equivalent)
Memory	32GB DDR4, frequency 2666 MHz (or better)
Hard Drive	1TB (or more) SSD
Graphics Card	NVIDIA® GeForce RTX™ 3060 (6GB VRAM)
Display	15.6" FHD (1920x1080) (or more)
USB Interface	USB 3.0 or higher, Voltage 4.9V-5.1V, Current 1A
Operation system	Windows 10/11

Package List



Scanner
(1pc)



Scanner Holder
(1pc)



Reusable tip
(Size L / 3pcs)



Reusable tip
(Size S / 1pcs)



S/W USB driver
(1pc)

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