



Advance your practice with iTero Element™ scanners

With just one scan, which can be completed in less than 60 seconds,¹ you can experience over **20 years** of technological innovation that enables restorative and orthodontic workflows.

Find the right solution for your practice from our innovative range of iTero Element scanners. With our comprehensive iTero Service Plan and exceptional support, we'll help you get the most out of your investment.

All of our iTero Element scanners help you achieve:



Exceptional clinical outcomes with scientifically-proven accuracy² and visualisation applications, such as iTero Occlusogram and iTero TimeLapse technology.



Increased practice efficiency and growth with seamless connectivity with Invisalign® workflows and exocad™ software, as well as advanced visualisation applications such as Invisalign Outcome Simulator.



Elevated patient experience due to improved comfort of digital impressions versus traditional methods, and excellent proprietary visualisation tools leading to higher understanding and acceptance of treatment.



**iTero Element 5D Plus
in mobile configuration**

**iTero Element 5D Plus
in cart configuration**

Our most powerful technology to advance your practice

A full suite of advanced solutions. The iTero Element 5D Plus imaging system combines state of the art computing power with elegant and ergonomic design.



Unique proprietary features

- **Invisalign Outcome Simulator Pro, helping you increase chairside conversions.** Surveyed doctors estimated a 50% increase in Invisalign cases with Invisalign Outcome Simulator Pro.³
- **iTerio NIRI technology (Near Infra-Red Imaging), proven to be 66% more sensitive than bitewing X-ray for proximal lesion detection,⁴ without using harmful radiation.⁵**
- **The Align Oral Health Suite** provides an innovative clinical framework to empower engaging oral health conversations – helping build patient understanding, trust, and treatment acceptance.⁶

iTerio Element 5D Plus in cart configuration

iTerio Element 5D Plus Lite

[†]NIRI technology can be enabled with a software upgrade when you are ready.



Key features

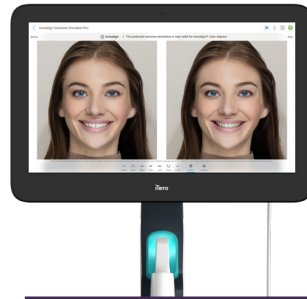
	iTerio Element 5D Plus	iTerio Element 5D Plus Lite
Unique proprietary features		
Invisalign Outcome Simulator Pro with In-Face Visualisation	■	■
iTerio 5D auto-upload feature	■	■
iTerio NIRI technology (Near Infra-Red Imaging)	■	□ [†]
Align Oral Health Suite (comprehensive patient-centric interface)	■	■
iTerio lifelike 3D model (sharper scan visualisation)	■	■
Hardware features		
High-definition intraoral camera	■	■
Dedicated AI processors for enhanced processing power	■	■
Software configurations		
Ortho comprehensive (allows Invisalign and orthodontic procedures)	■	■
Restorative Comprehensive (all orthodontic, Invisalign and restorative procedures)	■	■
Footprint and ergonomics		
Optimised footprint	■	■
Optimised height for better viewing angles	■	■
Mobile configuration with VESA mounting option available	■	■
Custom-designed carrying case with mobile configurations	■	■

Proven technology for improved performance

The perfect partner for the modern practice. Our medical grade cart configurations with high-definition widescreen and integrated battery offer you an uninterrupted scanning experience, enhanced ergonomics and innovative visualisation applications.



iTero Element 5D in cart configuration



iTero Element 2 Plus



iTero Element 2

Key features

	iTero Element 2 Plus	iTero Element 5D in cart configuration	iTero Element 2
Unique proprietary features			
Invisalign Outcome Simulator Pro with In-Face Visualisation	■		
iTero 5D auto-upload feature		■	
iTero NIRI technology (Near Infra-Red Imaging)		■	
Align Oral Health Suite (comprehensive patient-centric interface)	■		
iTero lifelike 3D model (sharper scan visualisation)	■		
Hardware features			
High-definition intraoral camera		■	
Dedicated AI processors for enhanced processing power	■		
Software configurations			
Ortho comprehensive (allows Invisalign and orthodontic procedures)	■	■	■
Restorative Comprehensive (all orthodontic, Invisalign and restorative procedures)	■	■	■
Footprint and ergonomics			
Optimised footprint	■		
Optimised height for better viewing angles	■		
Mobile configuration with VESA mounting option available	■		
Custom-designed carrying case with mobile configurations	■		

Flexible solutions for digitisation

Powerful and portable. Our wand-only configuration systems offer you the convenience of on-the-go scanning, allowing you to bring iTero technology with you wherever you go, and operate in smaller spaces.



iTero Element 5D in laptop[‡] configuration



iTero Element Flex[‡]

Key features

	iTero Element 5D laptop configuration	iTero Element Flex
Unique proprietary features		
iTero 5D auto-upload feature	■	
iTero NIRI technology (Near Infra-Red Imaging)	■	
Hardware features		
High-definition intraoral camera	■	
Software configurations		
Restorative Comprehensive (all orthodontic, Invisalign and restorative procedures)	■	■
Footprint and ergonomics		
Custom-designed carrying case	■	■

[‡]Laptop not included. Please check which laptops are compatible on the iTero website.

Key features

This table provides a breakdown of the features you will have access to with each product, in addition to the solutions that are available with every iTero Element scanner: iTero Occlusogram, iTero TimeLapse technology, Invisalign Outcome Simulator, Invisalign Progress Assessment tool and iTero Scan Report.

	iTero Element 5D Plus	iTero Element 5D Plus Lite	iTero Element 2 Plus	iTero Element 5D in cart configuration	iTero Element 2	iTero Element 5D in laptop configuration	iTero Element Flex
Unique proprietary features							
Invisalign Outcome Simulator Pro with In-Face Visualisation	■	■	■				
iTero 5D auto-upload feature	■	■		■		■	
iTero NIRI technology (Near Infra-Red Imaging)	■	□ [†]		■		■	
Align Oral Health Suite (comprehensive patient-centric interface)	■	■	■				
iTero lifelike 3D model (sharper scan visualisation)	■	■	■				
Hardware features							
High-definition intraoral camera	■	■		■		■	
Dedicated AI processors for enhanced processing power	■	■	■				
Integrated battery for uninterrupted scanning	■	■	■	■	■		
All-in-one medical grade configuration	■	■	■				
Wand-only configuration						■	■
Software configurations							
Ortho Comprehensive (allows Invisalign and orthodontic procedures)	■	■	■	■	■		
Restorative Comprehensive (all orthodontic, Invisalign and restorative procedures)	■	■	■	■	■	■	■
Footprint and ergonomics							
Optimised footprint	■	■	■				
Optimised height for better viewing angles	■	■	■				
Mobile configuration with VESA mounting option available	■	■	■				
Custom-designed carrying case with mobile or laptop** configurations	■	■	■			■	■



[†] NIRI technology can be enabled with a software upgrade when you are ready.

References: **1.** Based on 48 iRecord scanning sessions (24 on DC power / 24 on battery) by 1 experienced person scanning. **2.** Accuracy defined as a combination of trueness and precision tested on different substrates, under different lighting conditions, for crown preparation and full-arch scanning. Based on the results of 12 peer-reviewed papers 2018–2020. Data on file at Align Technology, as of November 20, 2020. **3.** Data on File at Align technology, as of October 11, 2022. **4.** Data on file at Align Technology, as of September 2, 2021. **5.** Data on file at Align Technology, as of December 4, 2018. **6.** At the independent discretion of the qualified healthcare professional.