



Your Path to Predictable



The new iTero Lumina™ scanner helps you deliver exceptional restorative outcomes with the wave of a wand.

With superior clinical accuracy¹ and outstanding simplicity, the iTero Lumina™ scanner makes scanning even the most complex cases effortless. It enables highly efficient workflows and helps you deliver a superior patient experience with predictable, first-time restoration fit².



SCAN



PLAN



PLACE



RESTORE



How it works

The iTero Lumina™ scanner is powered by iTero Multi-Direct Capture™ (MDC) technology, developed to quickly³ and accurately⁴ capture more data⁵ at higher visualization quality, with less effort.



3x larger field of view⁵ and maximum capture distance of 25mm, designed to **scan 2x faster³** and simplify the capture of challenging areas for dentures, palates, edentulous spaces, and other complex cases.

Key benefits

Superior clinical accuracy¹ for high confidence in your results

- Achieve predictable and repeatable first-time restoration fit from a single unit crown to removable prosthetics, thanks to superior full-jaw accuracy compared to competitors¹.

Outstanding simplicity for highly efficient workflows

- Experience remarkable efficiency by capturing single-unit crowns to full arch preparations in a single pass.

One device for endless possibilities

- Experience versatility with photorealistic 3D models, HD intraoral camera, and aid in interproximal caries detection – all in one device – to minimize chair time and optimize workflows and footprint⁸.

Superior patient experience for exceptional care

- Offer a quick and comfortable experience⁹ for your patients.
- Increase patient engagement and understanding with patient-centric views of their oral health condition¹⁰.



Visualize your cases with **photorealistic 3D models⁶**, **HD intraoral camera** and **iTero™ NIRI images** (Near Infra-Red Imaging)⁷ to aid in multi-modality assessments and efficient treatment planning.

See what the iTero Lumina™ scanner can do for your practice.

1. Based on bench testing conducted using ADA/ANSI 132 standard Model simulating "long distance accuracy (full jaw measurement)" in July 2024. Method: Comparative test to evaluate full arch accuracy (global accuracy), repeatability and reproducibility of intraoral scanners as described in ADA standard 132 [2015]; Sample definition: 3 operators performed 30 repetitive scans with each tested scanner; Sample size: n=90 (3x30) scans for each scanner tested; Tested scanners: iTero Lumina; Trios 5; CS3800; Medit i700; Allied Star; Results: The accuracy of iTero Lumina is significantly higher than that of all 4 competitors; with a reduction of total error ranging from 0.11% to 0.46%. Accuracy was defined as the accumulated average error + STD of all measurements specified in the standard. 2. Based on bench testing conducted in June 2024 according to ADA/ANSI 132 standard requirements for long distance full jaw accuracy (average error =0.03% - 0.24% < 0.25%) , crown accuracy (average error =0% - 0.9% < 1%) and inlay accuracy specimens (average error =0% - 0.4% < 1%). 3. The iTero Lumina™ intraoral scanner is designed to enable 2x faster* scanning compared with previous iTero™ intraoral scanners. *Compared to iTero Element™ 5D imaging system with tolerance AVE±0.1 operating at a working distance from 0-20 mm. 4. Based on bench testing conducted using ADA/ANSI 132 standard Model simulating "long distance accuracy (full jaw measurement)" in July 2024. Method: Comparative test to evaluate full arch accuracy (global accuracy), repeatability and reproducibility of intraoral scanners as described in ADA standard 132 [2015]; Sample definition: 3 operators performed 30 repetitive scans with each tested scanner; Sample size: n=90 (3x30) scans for each scanner tested; Tested scanners: iTero Lumina; Trios 5; CS3800; Medit i700; Allied Star; Results: The accuracy of iTero Lumina is significantly higher than that of all 4 competitors; with a reduction of total error ranging from 0.11% to 0.46%. Accuracy was defined as the accumulated average error + STD of all measurements specified in the standard. Data on file at Align Technology, as of August 26, 2024. 5. The iTero Lumina™ intraoral scanner offers 3x larger field of view designed for more surface area capture enabling faster scanning.*Compared to the field of view of the iTero Element™ 5D imaging system, when the iTero Lumina™ intraoral scanner's scanning distance is 12 mm. Data on file at Align Technology, as of November 15, 2023. 6. Based on clinical data collected in January 2024 of n=15 subjects who participated in a clinical study with iTero Lumina™ intraoral scanner. Data reviewed by Invisalign trained practitioners (Orthodontists and GPs) in conjunction with Align clinical team. Data on File at Align Technology, as of January 31, 2024. Can not be used to imply that intraoral photographs may not be needed for practice patient records. 7. Available with iTero Lumina™ Pro imaging system if and when available at your region. 8. Compared to the iTero Element 2 scanner/iTero Element 5D imaging system cart. Data on file at Align Technology, as of December 22, 2020. 9. Data on file at Align Technology, as of November 15, 2023. 10. Based on assessing intraoral topographical images of hard and soft tissues and NIRI images.

For more information, visit [ZimVie.com](https://www.zimvie.com)

ZimVie Dental – Australia & New Zealand

Suite 5, Level 8, 15 Talavera Road
Macquarie Park NSW 2113, Australia
T: 1800 802 457 (AU) | 0508 122 221 (NZ)
E: 3iaus-nzorders@zimvie.com
W: [zimvie.com.au](https://www.zimvie.com.au)

ZimVie India Private Limited

904/905, A-Wing, Damji Shamji Corporate Square,
Pant Nagar, Ghatkopar East,
Mumbai – 400075 (INDIA)
Tel.: +91-22-6901-3700
Email: Info.India@Kishor.Chindam
www.zimvie.asia



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