

# iTero Element 5D Imaging System

Go Beyond What The Eye Can See

Just one scan! First imaging system that aids  
in the detection of interproximal caries lesion.



iTero Element 5D



iTero Element 5D  
Laptop configuration<sup>1</sup>



## DIGITISATION

Introducing the iTero Element 5D imaging system.

The first hybrid dental imaging system that simultaneously records 3D, intraoral color and NIRI images and enables comparison over time using iTero TimeLapse technology.

Visual technology that ushers in a new era of patient engagement.

“See how the iTero scanner can give your practice a new spectrum of expertise, in a single scan.”



## VISUALISATION

Bring your practice to the next level.

Imagine a technologically advanced platform that propels your practice into new dimensions. One 3D scan. An array of powerful visualisation capabilities at your fingertips.

- 3D digital impressions
- Interproximal caries detection aid
- No harmful radiation
- Intraoral camera
- TimeLapse Technology
- Invisalign Outcome Simulator
- Invisalign Progress Assessment
- The first 3D intraoral scanner with NIRI technology.



## OPTIMISATION

Near-infrared imaging (NIRI) technology lets you scan the internal structure of your patients' teeth in real-time.

Scan patients' teeth at every visit for comprehensive preventive and restorative oral care

- NIRI imagery displaying interproximal carious lesion
- Intraoral image derived from built-in intraoral camera
- Move magnifier along 3D model to simultaneously change NIRI and intraoral images on right of screen
- Wand positioned on tooth surface
- Tooth enamel transparent to near-infrared wavelengths
- Tooth dentin and other interference (e.g., caries) show up as visual contrast



\* iTero Element 5D is currently available in: US, Canada, European Union, and any other country that accepts CE marking, including Australia, New Zealand, and Hong Kong. 1. iTero Element 5D - Laptop configuration is recommended to be used with certified laptops, that are to be purchased separately. For an updated list of recommended laptop models, please refer to iTero.com or contact your local iTero sales representative.

Contact us at 1-800-342-5454 or visit [zimmerbiometdental.com](http://zimmerbiometdental.com)

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