

Faster, more accurate, superior intraoral scanning

Align Technology, Inc., a leading global medical device company that designs, manufactures, and sells the Invisalign system of clear aligners, iTero intraoral scanners, and exocad CAD/CAM software for digital orthodontics and restorative dentistry, has announced the launch of the iTero Lumina intraoral scanner – with a 3X wider field of capture in a 50% smaller and 45% lighter wand, delivering faster scanning speed, higher accuracy, superior visualisation, and a more comfortable scanning experience.

Designed with iTero Multi-Direct Capture technology that replaces the confocal imaging technology in earlier models, the iTero Lumina scanner:

- Has a wider field of capture and multi-angled scanning that enables simultaneous capture from multiple angles, making it possible to capture more dentition in a single uninterrupted movement, and deliver smoother, faster, and more accurate scans
- Has a larger capture distance of up to 25 mm, making it easier to scan complex oral regions such as narrow or deep palates, edentulous spaces, and partially erupted teeth with minimal manoeuvring
- Quickly, easily, and accurately captures more data and greater detail while delivering exceptional scan quality and photorealistic 3D models that remove the need for the bulky digital cameras and cheek retractors required for traditional intraoral photos

- Provides an effortless scanning experience that sets a new level of ergonomics and comfort, and helps remove adoption and utilisation barriers
- Delivers a better patient experience with a significantly smaller and lighter wand, which is especially beneficial for child and teen patients.

Information about the iTero Lumina intraoral scanner can be found at <http://www.itero.com/en> and <https://www.aligntech.com/iterolumina>.

For information about iTero Lumina intraoral scanner availability, contact your Align Technology representative. For additional information about the Invisalign system or to find an Invisalign dentist in your area, visit www.invisalign.com. For additional information about the iTero digital scanning system, visit www.itero.com. For additional information about exocad dental CAD/CAM offerings and a list of exocad reseller partners, visit www.exocad.com.



Create your patient's ideal restoration

Achieve excellent clinical restorations in deciduous teeth, core build-ups and amalgam repairs with Diamond Carve from Kemdent. The versatile glass ionomer cement is an effective aesthetic restorative, providing security in posterior indications. It acts as an optimal alternative to traditional composite, glass ionomer and amalgam solutions.

Placing Diamond Carve restorations in one increment saves time during treatments whilst also preventing the creation of stresses that are more common with incremental build-up techniques, seen with composite use. In doing so, post-operative sensitivity is less prominent, bringing your patients immense comfort.

Its application does not require acid etching. Instead, it adheres effectively to both enamel and dentine, for confidence in treatment outcomes.

To learn more about Diamond Carve glass ionomer cement and its ability to make restorations a brilliant success for your patients, contact the Kemdent team today. For more information about the leading solutions available from Kemdent, visit www.kemdent.co.uk or call 01793 770 256.



Exclusive customer discounts on oral hygiene products

Leading UK provider of dental operations technology, Agilio Software, has announced a new partnership with the Swedish oral hygiene company, TePe, to bring exclusive discounts on oral hygiene products to thousands of people around the UK.

Established in 1965, with the introduction of the triangular dental stick, TePe was founded as a clinical approach to delivering cost-effective solutions for good oral health and wellbeing for

people worldwide – 'from the first tooth and throughout life'.

Agilio Software's latest partnership is designed to provide dental plan customers not only comprehensive dental plans but also to support them in maintaining optimal oral care by providing access to quality products at a special rate. iPlan customers will now be given an exclusive discount code for savings on TePe products, including interdental brushes – a proven way of reaching the 40% of the tooth surface that is missed by brushing alone.

For more information about Agilio Software, visit <https://agiliosoftware.com/>, and for more information about TePe, visit <https://TePedirect.com/pages/about-TePe>.

