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Date: February 21, 2019 HQ Copenhagen, Denmark

## 3Shape introduces its fastest lab scanner ever – the E4 Digital solutions for unleashing dental and orthodontic labs' potential

**Copenhagen, February 21, 2019** – 3Shape, the leading 3D scanner and CAD/CAM global software provider, introduces its fastest lab scanner ever, the E4\*.

Designed for ultimate productivity, the E4 was launched today at the 3Shape press conference at Chicago Midwinter.

“3Shape makes very fast scanners. The E4 now takes the industry and scanning speed to a whole new level. It’s not only double as fast as previous models, it’s twice as accurate,” says 3Shape Co-Founder and Co-CEO, Nikolaj Deichmann.

To reduce scanning steps and save time for labs, the E4’s 4 x 5 MP cameras enable powerful impression scanning and scanning of dies while they are still in the model. Like all 3Shape E models, the E4 features Auto-start scanning and articulator holder support.

- Full arch scan - 11 seconds
- Scanner accuracy – 4 microns

### **Unleashing a lab’s potential with 3Shape Dental System 2019**

Speed is key when it comes to CAD/CAM design as well. 3Shape’s latest release of its industry-leading design software for labs, Dental System 2019, provides labs with significantly improved solutions for dentures, splints and clear aligners (optional add-on module) as well as, predictable workflows for a complete range of restorative indications from veneers to implants.

Dental System 2019 has also added new features geared especially for big labs where it is now up to 10 times faster when starting new cases; re-opening previously designed cases, and the import/export of material settings.

### **The most advanced denture software in the market**

Powerful advancements to 3Shape Dental System’s Denture Design software and new possibilities within materials and manufacturing now make it highly profitable for labs to produce dentures digitally. Digital denture workflows reduce production costs and improve efficiency. 3Shape Denture Design supports both high-quality milling and 3D printing manufacturing options.

The new solutions can be demoed at the 3Shape LabDay and Midwinter booths.

## **3Shape Dental System integration with Amann Girrbach mills**

3Shape Dental System and Amann Girrbach have created a new integration that optimizes material files and enables lab technicians to produce restorations with great fit and contacts for the most common materials and indications on Amann Girrbach mills. These include, inlay/onlay/veneer crowns, copings, bridges, abutments and splints.

\*E4 scanner available August 2019

Please Contact your reseller regarding availability of 3Shape products in your region

### **About 3Shape**

3Shape is changing dentistry together with dental professionals across the world by developing innovations that provide superior dental care for patients. Our portfolio of 3D scanners and CAD/CAM software solutions includes the multiple award-winning 3Shape TRIOS intraoral scanner, the upcoming 3Shape X1 CBCT scanner, as well as market-leading scanning and design software solutions for both dental practices and labs.

Two graduate students founded 3Shape in Denmark's capital in the year 2000. Today, 3Shape has over 1,500 employees serving customers in over 100 countries from an ever-growing number of 3Shape offices around the world. 3Shape's products and innovations continue to challenge traditional methods, enabling dental professionals to treat more patients more effectively. [www.3shape.com](http://www.3shape.com)

