

Keep improving with TRIOS®

Keep improving your dental practice. Take advantage of the TRIOS® intraoral scanner to enhance patient experience, reduce chair-time and unlock the widest range of treatment opportunities. TRIOS® is fast, easy to use, and creates documented-accurate digital color impressions. Unlike many other solutions, TRIOS® gives you continuous software updates, upgradeable hardware and optional dental treatment modules to ensure that your practice stays ahead as your business grows stronger.

5 reasons to take impressions digitally¹





Improve patient

experience and

patient comfort



Save time and see

more patients











Save costs on impression materials and shipping

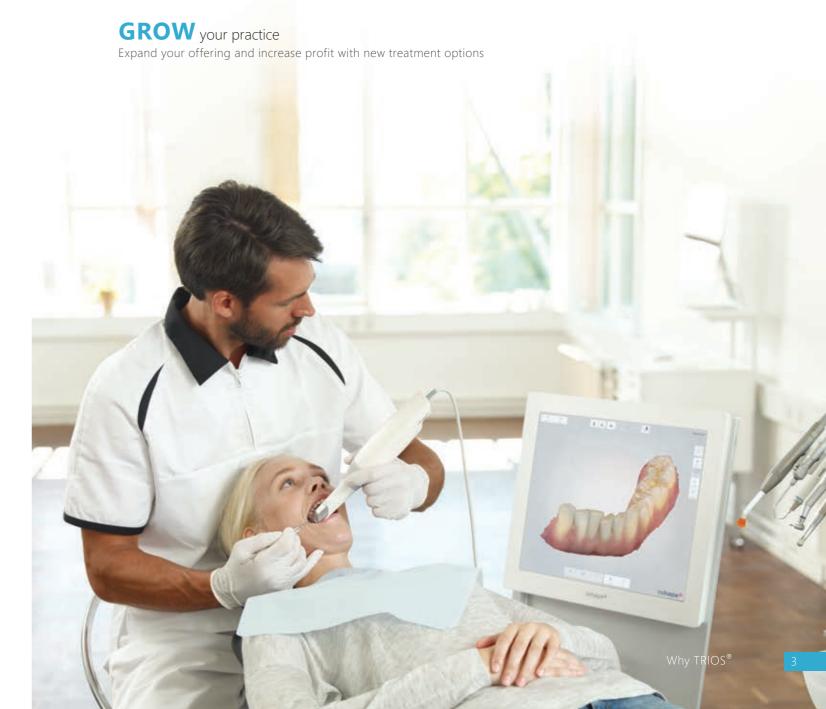
Get digital accuracy Enjoy easy and omit manual impression taking and eliminate retakes errors



Why TRIOS®

GIVE patients a great treatment experience with fast easy, and accurate real color impressions

GET more open options Choose your scanner and software, send-to-lab or same-day dentistry



GIVE patients a great treatment experience

Impress your patients with fast easy, and accurate real color impressions





Fast and comfortable

TRIOS® makes scanning fast and easy for dentists and assistants ensuring optimal comfort for patients and reduced chair time.

Patients strongly prefer intra-oral 3D scans to conventional dental impressions.

Chalmers et al, December 2015²



Documented high accuracy

Ensure optimal treatment results and fit for your patients. 3Shape TRIOS® delivers high accuracy on single units, quads as well as full arch, as documented by several comparative university studies.³⁻⁶

"The TRIOS® accuracy is unparalleled and I could not practice dentistry to the same caliber without it."

Ramsey A. Amin, D.D.S, Los Angeles, USA



RealColor[™] scans

Create high quality digital impressions in lifelike colors to evaluate treatment and improve patient dialogue.

"The natural colors enable us to better evaluate treatment. Doctors, staff and patients love it!"

Dr. Jonathan L. Ferencz,
Prosthodontist, New York, USA



Built-in digital tools

Shade measurement for digital reliability, HD photos to enhance details, and an intraoral camera so you don't need one on the side.

TRIOS® shade measurement was found to be more reliable than the human eye in a recent joint university study.

Gotfredsen et al, April 2015 ⁷

The TRIOS®advantage

GET more open options

Select the scanner and software according to your needs and budget

TRIOS® 3

1. Choose scanning with or without color



RealColor™, Shade Measurement, and Intraoral camera

TRIOS®3 Mono



Start with a cost efficient black & white texture solution and upgrade to color later

2. Choose your grip



Pen grip





3. Choose your setup

TRIOS® Cart

All-in-one solution on wheels with multi-touch screen. Also available as battery powered version.

TRIOS® Pod

Portable, lightweight pod and scanner connects to your laptop via USB.

TRIOS® Chair Integration

Chair-mounted pen grip scanner for an esthetic and space-saving set-up.

Send to lab for the full range of indications, materials and expertise

- Freely connect to thousands of 3Shape labs and other labs
- Easily communicate and interact using your TRIOS®, mobile devices and web browser



NEW Offer same-day dentistry with the TRIOS® Practice Lab solution

- Easy crowns and bridges, inlays onlays and veneers
- Auto-crown design functionality
- Open STL output for any manufacturing options or milling center
- Connect to a wide range of fully integrated milling machines



TRIOS® open options TRIOS® open options

E. K.swelam@dentixeg.com W. www.dentixeg.com

Capital Business Park, 15 & 16 Building 3, Office No. 404 Sheikh Zayed City, 38953029 Cairo - Egypt

GROW your practice

TRIOS® offers the widest range of indications with verified CAD/CAM workflows









Crowns

Bridges

Veneers, inlays and onlays

Abutments, implant bridges and bars









Temporary crowns and virtual diagnostic wax-ups

Post and core

Removable partial dentures

Invisalign® Expected availability Q4 2016

Offer more treatments with add-on software modules

Same-day dentistry with TRIOS® Practice Lab

Implant planning and surgical guides with 3Shape Implant Studio®

The widest range of treatment options and digital workflows with TRIOS® Orthodontics



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- 2. Chalmers E.V., Intraoral 3D Scanning or Dental Impressions for the Assessment of Dental Arch Relationships in Cleft Care: Which is Superior? The Cleft Palate-Craniofacial Journal December 2015 DOI: 10.1597/15-036
- 3. Hack GD, Patzelt SBM. Evaluation of the Accuracy of Six Intraoral Scanning Devices: An in-vitro Investigation. ADA Professional Product Review, a publication of the Council on Scientific Affairs, 2015, 10(4):1-5
- 4. Ender A, Zimmermann M, Attin T, Mehl A. In vivo precision of conventional and digital methods for obtaining quadrant dental impressions. Clin Oral Investig. 2015 Nov 7 (Epub ahead of print)
- 5. Ender A, Zimmermann M, Attin T, Mehl A. In vivo precision of conventional and digital methods of obtaining complete-arch dental impressions. J Prosthet Dent. 2015 Nov 6 (Epub ahead of print)
- 6. A TRIOS® Standard scanner was used in the studies. Internal tests show equal or increased accuracy in the later generations of TRIOS® scanners. Data on file.
- 7. Gotfredsen K, Gram M, Ben Brahem E, Hosseini M, Petkov M and Sitorovic M. Effectiveness of Shade Measurements Using a Scanning and Computer Software System: a Pilot Study. Int J Oral Dent Health 2015, 1:2

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8. Data on file: 3Shape market survey 2015













