

# TRIOS<sup>®</sup>

Impress your patients



# Keep improving with **TRIOS**<sup>®</sup>

Keep improving your dental practice. Take advantage of the TRIOS<sup>®</sup> intraoral scanner to enhance patient experience, reduce chair-time and unlock the widest range of treatment opportunities. TRIOS<sup>®</sup> is fast, easy to use, and creates documented-accurate digital color impressions. Unlike many other solutions, TRIOS<sup>®</sup> 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 digitally<sup>1</sup>



Improve patient experience and patient comfort



Save time and see more patients



Save costs on impression materials and shipping



Get digital accuracy and omit manual errors



Enjoy easy impression taking and eliminate retakes



# Why **TRIOS**<sup>®</sup>

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

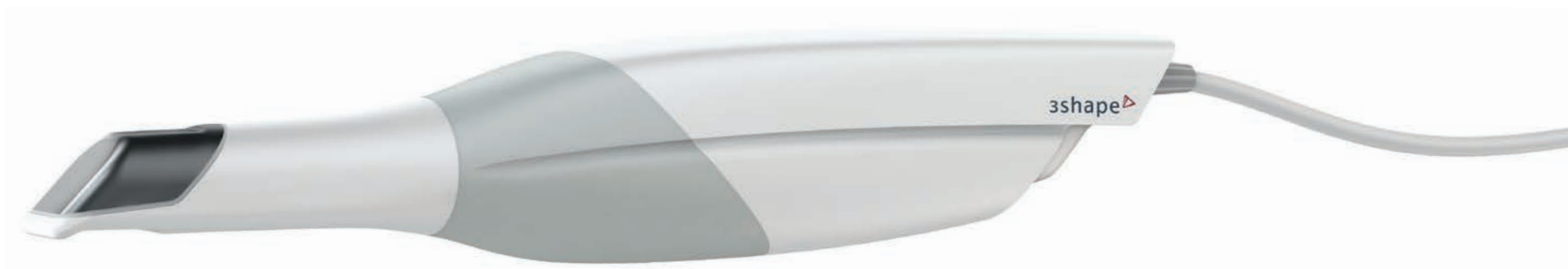
**GET** more open options  
Choose your scanner and software, send-to-lab or same-day dentistry

**GROW** your practice  
Expand your offering and increase profit with new treatment options



# 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 2015<sup>2</sup>*



### 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.<sup>3-6</sup>

"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*

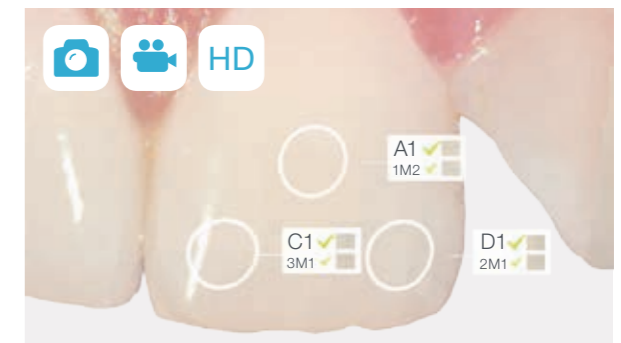


### RealColor™ scans

Create high quality digital impressions in life-like 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<sup>7</sup>*

# GET more open options

Select the scanner and software according to your needs and budget

1. Choose scanning with or without color

## TRIOS® 3



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



Handle 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



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# 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
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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
8. Data on file: 3Shape market survey 2015