

# 3Shape TRIOS Product Catalogue

Version 24.3 – Valid August 1<sup>st</sup>, 2024



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# Get a great start to intraoral scanning with 3Shape TRIOS

Scanner Features	 <b>TRIOS 5</b> <i>Intelligent.</i> <i>The ultimate TRIOS.</i>	 <b>TRIOS 4</b> <i>Advanced.</i> <i>Expanded potential.</i>	 <b>TRIOS 3<sup>*</sup>, <sup>**</sup></b> <i>Proven.</i> <i>The trusted choice.</i>	 <b>TRIOS Core<sup>*</sup></b> <i>Core.</i> <i>Essential functionality.</i>
Dimensions, HWL (cm)	3.8 x 3.7 x 26.6	4.9 x 4.0 x 27.8	4.8 x 4.0 x 27.3	4.8 x 4.0 x 27.3
Total weight, gram (incl. battery and tip)	299	375	340	340
Images captured by the scanner per second	2400	1875	1875	1400
High Accuracy	✓	✓	✓	✓
AI Scan 2.0	✓	✓	✓	✓
Realistic colours and shade measurement	✓	✓	✓	✓
TRIOS Patient Specific Motion	✓	✓	✓	✓
Remote Control	Advanced	Simple	Simple	Simple
Wireless	✓	✓		
ScanAssist	✓			
FDA 510(k) cleared scanner and closed tip	✓			
Calibration free	✓			
MOVE+ available	✓	✓	✓	

\*Availability of TRIOS Core, TRIOS 3 and TRIOS 3 (2024) sales variants depend on market registrations. Please contact your local 3Shape sales representative regarding availability.

\*\* TRIOS 3 Wireless available in selected markets. Contact your local 3Shape sales representative for more information.

# Get a great start to intraoral scanning with 3Shape TRIOS

Software & apps	 <b>TRIOS 5</b> <i>Intelligent.</i> <i>The ultimate TRIOS.</i>	 <b>TRIOS 4</b> <i>Advanced.</i> <i>Expanded potential.</i>	 <b>TRIOS 3*,**</b> <i>Proven.</i> <i>The trusted choice.</i>	 <b>TRIOS Core*</b> <i>Core.</i> <i>Essential functionality.</i>
Patient Engagement apps	✓	✓	✓	
Invisalign connection			✓	
PMS integration	✓	✓	✓	
TRIOS Share compatible	✓	✓		
Model Builder Express	✓	✓	✓	✓
Implant Planner, Ortho Planner	Add-on option	Add-on option	Add-on option	Add-on option
Studio Apps	Add-on option	Add-on option	Add-on option	Add-on option

\*Availability of TRIOS Core, TRIOS 3 and TRIOS 3 (2024) sales variants depend on market registrations. Please contact your local 3Shape sales representative regarding availability.

\*\* TRIOS 3 Wireless available in selected markets. Contact your local 3Shape sales representative for more information.

From TRIOS to patient outcome. Unite everything in between

## A great scan is just the beginning

3Shape TRIOS gives you accurate and an unparalleled scanning experience. 3Shape Unite is the workflow engine that unlocks a world of possibilities with your scan. From digital impression to treatment conclusion, it unites everything in between.



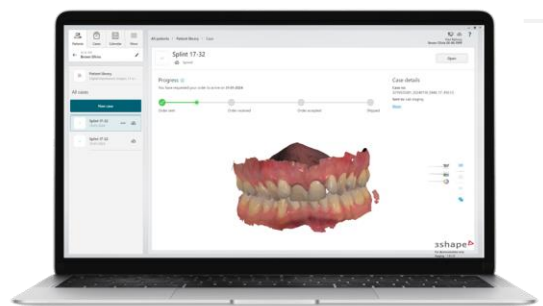
Treatments  
made simple



Dental apps  
made  
accessible



Patient cases  
made available



# A fit for every practice

Configure and equip your TRIOS according to your needs and budget

## 1. Scanner

TRIOS 5



TRIOS 4



TRIOS 3<sup>\*</sup>, <sup>\*\*</sup>



TRIOS Core<sup>\*</sup>



## 2. Setup

POD

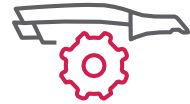


MOVE+<sup>\*\*\*</sup>



## 3. Service Agreement

TRIOS Care



TRIOS Only



<sup>\*</sup> Availability of TRIOS Core, TRIOS 3 and TRIOS 3 (2024) sales variants depend on market registrations. Please contact your local 3Shape sales representative regarding availability.

<sup>\*\*</sup> TRIOS 3 Wireless available in selected markets. Contact your local 3Shape sales representative for more information.

<sup>\*\*\*</sup> Not compatible with TRIOS Core.

# 3Shape TRIOS intraoral scanners

Be equipped for success with 3Shape TRIOS



Pod



3Shape MOVE+

## TRIOS 5



**Rest of World** #22003180  
**US, Puerto Rico, South Korea, Japan, China** #22003185

#22002375  
**TRIOS MOVE+ (Standalone)**

## TRIOS 4



#22003127

#22002375  
**TRIOS MOVE+ (Standalone)**

## TRIOS 3<sup>\*</sup>, <sup>\*\*</sup>



#22004000

#22002375  
**TRIOS MOVE+ (Standalone)**

## TRIOS Core<sup>\*</sup>



#22004010

**N/A**

<sup>\*</sup> Availability of TRIOS Core, TRIOS 3 and TRIOS 3 (2024) sales variants depend on market registrations. Please contact your local 3Shape sales representative regarding availability.

<sup>\*\*</sup> TRIOS 3 Wireless (**22002245**) available in selected markets. Contact your local 3Shape sales representative for more information.

# Select the **service agreement** that suits you best

Gain complete peace-of-mind from the moment you switch on your new TRIOS scanner with **TRIOS Care** – a new and improved service agreement with exceptional benefits at zero cost for the first year.

After the complimentary 1-year **TRIOS Care** expires, you can simply continue to enjoy the complete peace-of-mind benefits of the service agreement with monthly or yearly installments. You are also free to switch to **TRIOS Only** if you prefer – a basic scan-ready service agreement with limited benefits and no monthly costs.

## Choose your service package

*1<sup>st</sup> year of TRIOS Care included for all new scanners*



TRIOS Care



TRIOS Only

	TRIOS Software Updates	✓	✓
	Access to 3Shape Community portal	✓	✓
	Unlimited Support Coverage	✓	Per case fee
	5-Year Full Warranty Coverage	✓	Per repair fee
	Accidental Drop Coverage	✓	
	Express Replacement*	✓	
	Cloud Storage	10 TB	10 GB
	25% Off Additional TRIOS Care Subscriptions	✓	
	Tailored Virtual TRIOS Onboarding Program	✓	
	Exclusive Trainings	✓	

**Monthly or Annual Payments**  
(the first year is free)

**Free**

\* Replacement speeds vary by country. Selected jurisdictions may offer repairs due to regulatory requirements

\*\* TRIOS Onboarding varies by country. Some regions may only have access to guides, tips, and online training sessions.



**Maximum protection**  
5-year full warranty secures your investment



**Unlimited support**  
Experts at hand to answer all your questions and resolve any technical issues, fast!



**Express replacement**  
24-48 hours replacement of faulty scanner systems safeguards your uptime

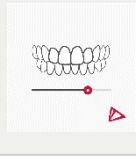


**Personalized Learning**  
TRIOS Care gives you a bespoke, 3-month onboarding plan with a dedicated customer success manager

# 3Shape TRIOS software

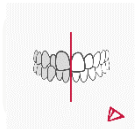
## 3Shape TRIOS Engagement Apps

Apps developed to engage patients and advance treatment acceptance, available on 3Shape Unite.  
Included in TRIOS 5, TRIOS 4 and TRIOS 3 subscription.



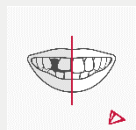
### TRIOS Patient Monitoring

Bring patient care to a new and superior level via detailed monitoring, early detection and effective communication



### TRIOS Treatment Simulator

Show patients envisioned result of orthodontic treatment



### Smile Design

Design a smile in just minutes and share the photo-realistic images with your patients

## TRIOS Clinic Apps

Apps for digital planning and designing – bring your clinic into the digital age.

	TRIOS Clinic Apps	Item#
	<b>Model Builder Express</b> Model Builder Express enables a new way of designing digital models. The software prepares a proposal for an unsectioned model using AI and allows you to inspect it – and correct it, if needed.	#N/A
	<b>Implant Planner*</b> For prosthetic driven implant treatment planning (See Appendix B)	#85240040
	<b>Orthodontic Planner*</b> For orthodontic analysis, diagnostic and treatment planning (See Appendix C)	#80245500

Planner apps can be upgraded to Studio apps (within same app family e.g., Implantology or Orthodontics) and can be purchased anytime. See TRIOS Price List for more details.




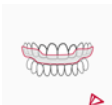
\* When combined with TRIOS Cart, 3shape MOVE or 3Shape MOVE+ it is recommended to design on a separate, dedicated PC with mouse and keyboard. TRIOS Cart/TRIOS MOVE/TRIOS MOVE+ is optimized for scanning and patient communication.



# 3Shape TRIOS software

## 3Shape Studio Apps

Apps developed to enable same-day-dentistry with in-house design and production

	StudioApps	Item#
	<b>TRIOS DesignStudio*</b> Full same-day dentistry workflow TRIOS scanning, easy designing and milling on integrated 3 <sup>rd</sup> party mills (See Appendix A)	<b>#80241140</b>
	<b>ImplantStudio</b> Prosthetic driven implant planning, custom surgical guide design and screw-retained crown design in one workflow, same-day. Manufacture components in-house or send-to partner via .STL export (see Appendix B)	<b>#85240060</b>
	<b>Clear AlignerStudio</b> Full workflow for clear aligner treatments. Build an ideal setup, do the staging with attachments, and digitally prepare the models for production with ID tags, hollowing and wax-up. Access the 'Treatment Review' platform, for easy communication with your preferred lab about treatment objectives and proposals. Includes 2 seats and 750 model exports**	<b>#80245531</b>
	<b>SplintStudio</b> Design and produce a wide range of occlusal splints in a guided, fast and intuitive workflow (See Appendix C)	<b>#80241350</b>

\* Requires active TRIOS subscription. When combined with TRIOS Cart, 3shape MOVE or 3Shape MOVE+ it is recommended to design on a separate, dedicated PC with mouse and keyboard. TRIOS Cart/TRIOS MOVE/TRIOS MOVE+ is optimized for scanning and patient communication.

\*\* 750 model exports are valid for one year. Once they are used up customer can purchase additional model exports with CAD points. Please note that 1 CAD point equals 1 model export (Please see the table on the next page)

# CAD Points












Use CAD points for exporting study models, virtual set-ups or importing 3rd party scans

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100 CAD Points	<b>#80248100</b>
200 CAD Points	<b>#80248101</b>
500 CAD Points	<b>#80248102</b>
1.000 CAD Points	<b>#80249946</b>
2.000 CAD Points	<b>#80249947</b>
5.000 CAD Points	<b>#80248121</b>
10.000 CAD Points	<b>#80248122</b>
20.000 CAD Points	<b>#80248123</b>

# 3Shape TRIOS 5 accessories

## General 3Shape TRIOS 5 accessories

		Item#
	Tips 3-pack	#22002381
	Tips 3-pack*	#22002381
	Protection tip	#22002382
	Battery 3-pack	#22002385
	Battery Charger	#22002384
	TRIOS MOVE+ (Standalone)	
	Pod	#22002383
	TRIOS MOVE/MOVE+ Stylus Pen	#82620172
	TRIOS Wireless Adapter	#80600142
	TRIOS Sleeve	#22002380
	TRIOS Ready Tips (box of 25 tips) **, ***	#10036057








\* Available in Australia and UK.

\*\* Availability of TRIOS Ready Tip depend on market registrations. Please contact your local 3Shape sales representative regarding availability.

\*\*\* Minimum order quantity of 6 boxes and the total number of boxes must be dividable by 6.

# 3Shape TRIOS 4 accessories





## General 3Shape TRIOS 4 accessories\*

	Item#
 TRIOS 4 Tips (Box of 3)	#82610100
 TRIOS 4 Protection Tip (Box of 1)	#82610101
 TRIOS 4 Cord **	#82610102
 TRIOS 4 Calibration Kit (1 calibration target and 2 tip adapters)	#82610103
 TRIOS MOVE + (Standalone)	#22002375
 TRIOS 4 Wired Kit (TRIOS Pod for TRIOS 4 and TRIOS 4 Cord, without scanner)	#22003149
 TRIOS MOVE/MOVE+ Stylus Pen	#82620172

\* For both TRIOS 4, Wireless and Wired







\*\* Cord for TRIOS 4, must have Wired Pod, MOVE or MOVE+ to use

## TRIOS 4 Wireless exclusive accessories

	Item#
 TRIOS Battery (Box of 3) for TRIOS 4 Wireless	#22002321
 TRIOS Charger for TRIOS 4 Wireless & TRIOS 3 Wireless Pen (includes power cord)	#22002284
 TRIOS Pod for TRIOS 4 Wireless Pen (without dongle and scanner)	#22003148
 TRIOS 4 Wireless Adapter	#80600142

# 3Shape TRIOS 3 accessories







## General 3Shape TRIOS 3 accessories\*

		Item#
	TRIOS 3 Tips (Box of 3)	#82610018
	TRIOS 3 Protection Tip (Box of 1)	#82610032
	TRIOS 3 Calibration Tip (Box of 1)	#82610022
	TRIOS 3 Calibration Kit (1 color calibration target and 2 tip adapters)**	#82610052
	TRIOS MOVE + (Standalone)	#22002375
	TRIOS MOVE/MOVE+ Stylus Pen	#82620172

\* For both TRIOS 3 Wireless and TRIOS 3 Wired

\*\* This kit is for systems on Dental Desktop. Users not on Dental Desktop please reach out to [support@3shape.com](mailto:support@3shape.com) for assistance







## TRIOS 3 Wired exclusive accessories

		Item#
	TRIOS 3 Extension cable – 2.5 m*	#82610082
	TRIOS 3 Extension cable – 5 m*	#82610081
	TRIOS 3 Extension cable – 8 m*	#82610080
	TRIOS 3 Pod w/ Pen (without dongle and scanner)*	#22002100
	TRIOS 3 Pod**	#22001146
	TRIOS 3 USB-C Cable 1m**	#22001147

\* Not compatible with TRIOS 3 (2024) and TRIOS Core, extension cables are compatible with 22001091 sales item. Limited stock available, please reach out to your local 3Shape representative.

\*\* Compatible with TRIOS 3 (2024) and TRIOS Core

### 3Shape TRIOS 3 Wireless exclusive accessories

		Item#
	TRIOS Battery for TRIOS 3 Wireless Handle (Box of 3)	#82620065
	TRIOS Charger for TRIOS 3 Wireless Handle (includes power cord)	#22002283
	TRIOS 3 Battery for TRIOS 3 Wireless Pen (Box of 3)	#82620071
	TRIOS Charger for TRIOS 3 Wireless Pen (includes power cord)	#22002284
	TRIOS 3 Wireless Pod for Pen scanner (without dongle and scanner)	#23002280
	TRIOS Wireless Adapter	#80600142

# Appendix A: 3Shape TRIOS Tech Specs

## TRIOS 5 Wireless

Intelligent scan technology designed for improved hygiene, next-level ergonomics and effortless scanning.

- ✓ High accuracy and precision
- ✓ Realistic scan colors
- ✓ Automatic scan clean-up
- ✓ Unrivalled open dental ecosystem
- ✓ Patient apps to boost case acceptance
- ✓ In-house design and production
- ✓ Full mobility with wireless scanning
- ✓ Scan from every room, any time
- ✓ Preventative care with Surface Caries detection
- ✓ Calibration-free scanning
- ✓ Optimal-power battery charging
- ✓ Energy-saving sleep mode
- ✓ ScanAssist intelligent-alignment technology
- ✓ Sensory feedback guides scanning
- ✓ Next-level ergonomics: smallest and lightest TRIOS
- ✓ Hygienic design, minimized cross-contamination



### Technical specifications

GENERAL			
<b>What's in the box **</b>	TRIOS 5 scanner, 5x TRIOS 5 scanner tips, TRIOS 5 Protection tip, 1 box of 25 TRIOS Ready Tips, 3x batteries, charger including power cord, scanner pod, wireless adapter, USB dongle with software, 3Shape subscription dongle, documentation		
<b>Packaging Dimensions (L x W x H cm)</b>	33 x 45,6 x 10,2 (the carry case)		
HARDWARE	BATTERY		
<b>Weight</b>	299 g. (incl. battery)	<b>Battery Dimensions (L x W x H cm)</b>	7,7 x 2,17 x 2,42
<b>Scanner Dimensions (L x W x H cm)</b>	26.6 x 3.7 x 3.8	<b>Battery Duration* (non-stop scanning)</b>	Instant heating and up to 66 min of continuous scanning per battery
<b>Tip Dimensions (L x W x H cm)</b>	9,5 x 2,26 x 1,95	<b>Battery Charging Time*</b>	60 minutes to achieve 80% battery power. Less than 2 hours to achieve 100% battery power

\* Data and test results on file.

\*\* From 28/07-2024, one TRIOS 5 scanner tip is included in the box for UK. From Mid-September, one TRIOS 5 scanner tip is included in the box for Australia. The TRIOS Sleeve box comes in a separate packaging. Availability of TRIOS Ready Tip depend on market registrations. Please contact your local 3Shape sales representative regarding availability.

# TRIOS 4 Wireless

Our most powerful intraoral scanner to date

- ✓ High accuracy and precision
- ✓ Realistic scan colors
- ✓ Automatic scan clean-up
- ✓ Unrivalled open dental ecosystem
- ✓ Patient apps to boost case acceptance
- ✓ In-house design and production
- ✓ Full mobility with wireless scanning
- ✓ Plug in SmartCord for 2-in-1 option
- ✓ Improved mirror defogging functionality
- ✓ Smart calibration counter

## Technical specifications

GENERAL	
<b>What's in the box</b>	TRIOS 4 Wireless scanner wand, 5x TRIOS 4 scanner tips, TRIOS 4 protection tip, TRIOS 4 calibration kit, 3x batteries, charger incl. power cord, wall mount kit for charger, TRIOS 4 Wireless scanner pod, wireless- adapter, TRIOS 4 scanner pod for wired setup, TRIOS 4 cord, ethernet cable, USB to ethernet adapter, pod PSU incl. power cord, pod installation guide, USB dongle with software, 3Shape subscription dongle, documentation
<b>Packaging Dimensions (L x W x H cm)</b>	33 x 45,6 x 10,2 (the carry case)
<b>Invisalign Connection</b>	Yes (except NA, China and Japan)
HARDWARE	
<b>Weight</b>	375 g. (incl. battery)
<b>Scanner Dimensions (L x W x H cm)</b>	27,8 x 4 x 4,9
<b>Tip Dimensions (L x W x H cm)</b>	9,7 x 2 x 2,1
BATTERY	
<b>Cord Length</b>	Smart cord 1,6m
<b>Battery Dimensions (L x W x H cm)</b>	8,4 x 2,1 x 2,5
<b>Battery Duration (non-stop scanning)</b>	Instant heating 45 min continuous scanning
<b>Battery Charging Time</b>	3-6 hours depending on battery level when charging initiated





# TRIOS 3 Wired

Proven. The trusted choice.

- ✓ High accuracy and precision
- ✓ Invisalign connected
- ✓ Realistic scan colors
- ✓ Automatic scan clean-up
- ✓ Print-ready model design
- ✓ Unrivalled open dental-ecosystem
- ✓ Patient apps to boost case acceptance
- ✓ Opportunity for in-house design and production

## Technical Specifications

GENERAL	
<b>What's in the box</b>	TRIOS 3 scanner wand, TRIOS 3 scanner pod, 5x TRIOS 3 scanner tips, TRIOS 3 protection tip, TRIOS 3 calibration tip, TRIOS 3 color calibration tip, TRIOS 3 color calibration kit, 3Shape USB-C custom cable, 3Shape license dongle, USB dongle with software, documentation
<b>Packaging Dimensions (L x W x H cm)</b>	44 x 12,5 x 31
<b>Invisalign Connection</b>	Yes (except NA, China and Japan)
HARDWARE	
<b>Weight</b>	340 g.
<b>Scanner Dimensions (L x W x H cm)</b>	27,3 x 4 x 4,8
<b>Tip Dimensions (L x W x H cm)</b>	8,6 x 2 x 2,05
<b>Scanner Cord Length (cm)</b>	150
<b>Pod Dimensions (D x H cm)</b>	12 x 7
<b>Pod Weight</b>	510 g.
<b>USB-C Cable Length (cm)</b>	100



# TRIOS Core Wired

Core. Essential functionality.

- ✓ High accuracy and precision
- ✓ Realistic scan colors
- ✓ Automatic scan clean-up
- ✓ Print-ready model design
- ✓ Unrivalled open dental-ecosystem
- ✓ Opportunity for in-house design and production

## Technical Specifications

GENERAL	
<b>What's in the box*</b>	TRIOS Core scanner wand, 5x TRIOS 3 scanner tips, TRIOS 3 protection tip, TRIOS 3 calibration tip, TRIOS 3 color calibration tip, TRIOS 3 color calibration kit, TRIOS 3 scanner pod, 3Shape USB-C custom cable, 3Shape license dongle, USB dongle with software, documentation
<b>Packaging Dimensions (L x W x H cm)</b>	44 x 12,5 x 31
<b>Invisalign Connection</b>	No
HARDWARE	
<b>Weight</b>	340 g.
<b>Scanner Dimensions (L x W x H cm)</b>	27,3 x 4 x 4,8
<b>Tip Dimensions (L x W x H cm)</b>	8,6 x 2 x 2,05
<b>Scanner Cord Length (cm)</b>	150
<b>Pod Dimensions (D x H cm)</b>	12 x 7
<b>Pod Weight</b>	510 g.
<b>USB-C Cable Length (cm)</b>	100

\*TRIOS Core is compatible with TRIOS 3 accessories



# TRIOS Move+

It just got easier to engage patients with digital dentistry.

- ✓ So easy to engage.
- ✓ Comfortable for everyone.
- ✓ Elegant and functional.



## Technical Specifications

GENERAL	
<b>What's in the box</b>	MOVE+, TRIOS 5 holder, TRIOS 3 & 4 holder, fixed torque screwdriver & hex bit, HEX S10 key (for foot assembly), screwdrivers TX6 and TX8, ethernet cable, stylus, 2x fuses, power cable, documentation
<b>Dimensions (L x W x H cm)</b>	(Parking position): 120 cm x 50 cm x 60 cm (Standing position): 150 cm x 50 cm x 60 cm
<b>Weight</b>	13 kg
<b>Display</b>	15.6" (16:9) touch display 1920 x 1080 resolution
<b>Disk Storage</b>	1 TB SSD
<b>TRIOS Compatibility</b>	Compatible with TRIOS 5, TRIOS 4, TRIOS 3 Wired and TRIOS 3 Wireless.
SYSTEM	
<b>Processor</b>	Intel® Core™ i5-12600T
<b>Operating System</b>	Windows® 11 IoT Enterprise Value, 64bit
<b>Internet connectivity</b>	WiFi module supplied: IEEE802.11b/g/n - 2.4GHz, Wired Gigabit Ethernet Ethernet IP allocation: DHCP, Bluetooth v4.0, Class 1 module supplied
<b>Input/output</b>	Built-in speaker USB 3.0 connector in service bay*
<b>Language support**</b>	Arabic, Bulgarian, Chinese, Croatian, Czech, Danish, Dutch, Estonian, Farsi, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Latvian, Lithuanian, Norwegian, Polish, Portuguese Brazilian, Romanian, Russian, Slovak, Slovenian, Spanish, Swedish, Thai, Turkish, Ukrainian

\* For service purposes only. Requires torx key.

\*\* Subject to change.

# Appendix B: TRIOS Design Studio



## Scan

Digital impression  
with awardwinning  
3Shape TRIOS scanner



## Design

Easy design of restoration  
with TRIOS Design Studio  
software



## Produce

Open system – free choice  
of Trusted Mill Connection  
for an integrated workflow

### 3Shape TRIOS DesignStudio

Designed for the dental clinic, 3Shape TRIOS Design Studio is an integrated same-day dentistry solution for your TRIOS intra-oral scanner. Choose send-to-lab or in-house workflow in one software solution.

TRIOS Design Studio enables professionals to design and mill crowns, screw-retained crowns\*, inlay/onlays, veneers and 3-unit bridges in the clinic in a simple and integrated workflow.

A range of 3rd party Trusted Connection mills are integrated via a validated in-house workflow. STL Export option for both scan and CAD files included for connection to other mills.

See more at [3shape.com/TRIOSdesignstudio](https://3shape.com/TRIOSdesignstudio)

### Details

- Exclusively sold with new or existing TRIOS subscriptions
- Full TRIOS Design Studio CAD CAM software included
- 3Shape TRIOS Scan Export (STL) included
- CAD export (STL restoration design file) option included
- Mill specific software license (CAM) may apply – contact reseller/mill manufacturer for information

\* Abutment Design for design of screw-retained crowns is not yet cleared for use by the FDA in the USA.

# Appendix C: Implantology



Scan

Digital impressions  
with award winning  
3Shape TRIOS scanner



Plan

Prosthetic driven  
implant planning



Print

Design and print customized  
surgical guides

## ImplantPlanner

Plan your prosthetic driven implant procedures with the Implant Planner software based on esthetics, intended final restoration, available bone and the overall clinical situation to deliver increased treatment predictability and better outcome.

## 3Shape ImplantStudio

The Implant Studio software includes all features in the Implant Planner plus the ability to design custom surgical guides as well as screw-retained crowns\*. Integrate to 3D printers for in-house production or export .STL files and send-to external partner.

\* Abutment Design for design of screw-retained crowns is not yet cleared for use by the FDA in the USA.

## Details

- Both apps output an implant position file with the associated impression scan, which can be sent to a 3Shape lab system for restorative design
- Both apps can be sold with new or existing 3Shape TRIOS subscriptions or as stand-alone versions – please contact your reseller for stand-alone pricing
- **Implant Planner:** Includes option to send planned case incl. implant position to partners for surgical guide design in Implant Studio
- **Implant Studio:** STL export and CAM software license included for guide and screw-retained crown production – please contact your reseller for more

# Appendix D: Splint Studio



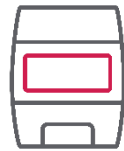
## Scan

Digital impression  
with award-winning  
3Shape TRIOS scanner



## Design

Easy design of wide range  
of occlusal splints with Splint  
Studio software



## Produce

Open system – free choice  
to produce in-house or  
by your preferred lab

### 3Shape SplintStudio

3Shape Splint Studio is a go-to solution for clinics and labs that want to treat disorders like bruxism and temporomandibular joint disorder in a simple and guided workflow.

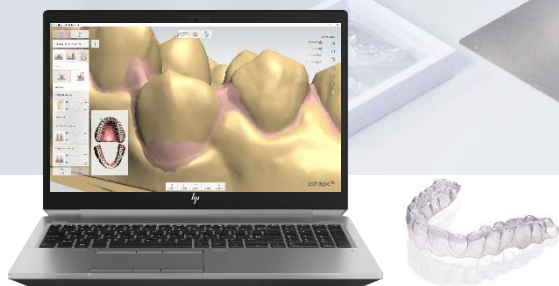
Splint Studio enables dental professionals to design and print or mill a wide variety of occlusal splints, mouth guards and night guards.

See more at [3shape.com/en/software/splint-studio](https://3shape.com/en/software/splint-studio)

### Details

- Optimized setting for a wide range of materials, printers and milling machines, a built-in virtual articulator, direct integration to 3Shape TRIOS and 3Shape lab scanners
- 3Shape Splint Studio Export (STL) included
- App can be sold with new or existing 3Shape TRIOS subscriptions or as stand-alone version – please contact your reseller for stand-alone pricing

# Appendix E: Clear Aligner Studio



## Scan

Digital impressions  
with award winning  
3Shape TRIOS scanner



## Design

Design clear aligner models  
with powerful tools



## Produce

Produce clear aligners with open  
choice of 3rd party manufacturing  
equipment





### 3Shape Clear Aligner Studio

Full workflow for clear aligner treatment planning and approval, with powerful automated features that increase productivity. Create an ideal setup, do the staging and digitally prepare the models for production with ID tags, automated hollowing and wax-up. Access the 'Treatment Review' platform, for easy communication with the prescribing doctor about treatment proposals and final approval.

### Details

- Easy collaboration and review process between labs and clinics via the Treatment Review portal.
- Powerful automated tools like auto-segmentation, digital wax-up and hollowing of models help increase productivity.
- Material savings enabled with new hollowing of models feature.
- Users have 750 model exports available per year. once used up, additional CAD points can be purchased. This also enables continuous use of new automatic features.
- 3Shape Clear Aligner Studio can be sold with new or existing 3Shape TRIOS and lab scanners subscriptions or as stand-alone versions – please contact your reseller for stand-alone pricing

# Appendix F: Orthodontic Feature Overview

		Orthodontic Planner	Clear Aligner Studio	
	<b>Case Handling</b>	PMS / Lab system integration	•	•
		3Shape Communicate inbox	•	•
		Ortho TRIOS inbox (Direct Connect)	•	•
		DCM export and import (3Shape file format)	•	•
		STL output. Study Model export	•	•
		STL import	•	•
		Preview Pictures	•	•
		Create virtual base	•	•
		Sculpting tools	•	•
		Debonding to prepare for retainer	•	•
	<b>Diagnose Patient</b>	Standard analysis (Bolton, Space, etc.)	•	•
		2D / 3D measurements	•	•
		Arch Analysis	•	•
		Pre-defined analysis (PAR, ABO, etc.)	•	•
		Customized analysis (collections) & questionn.	•	•
		2D image import	•	•
		CBCT DICOM import	•	•
		Model set comparison	•	•
		Virtual articulation	•	•
	<b>Plan Treatment</b>	Create Virtual setup	•	•
		Sub-setups	•	•
		Simulation (animation export)	•	•
		Extraction	•	•
		Advanced IPR (incl. in reports)	•*	•
		Real-time collision detection		•
		Automatic ID tagging & molar number		•
		Automatic segmentation	•	•
		Treatment Review**		•
			<b>Production Preparation</b>	STL output. Planning model export. V.S.
Automatic wax-up				•
Automatic hollowing of models				•
Automatic cut spline**				•
Marking tag simulation				•
Graphics marking tag simulation				•

\* Only simulation, not possible to export

\*\*Only available for labs.



# Appendix G: TRIOS

## Scanner Configurations, Model Number and Label Info

Scanner	Setup	Item Number	Model Number	Model Number Applies to	Device Description
<b>TRIOS 5</b>	Pod	22003180	L1P-1	Rest of World	Intraoral optical scanning system, pod with wireless scanner
	Pod	22003185	L1P-1F	US, Puerto Rico, South Korea, Japan, China	Intraoral optical scanning system including aid in diagnosis of caries, pod with wireless scanner
<b>TRIOS 4 Wireless</b>	Pod	22003127	S3P-2	All markets	Intraoral optical scanning system, pod with wireless pen grip scanner
<b>TRIOS 3 Wireless</b>	Pod	22002245	S2P-2	All markets	Intraoral digital impression system for CAD/CAM Pod with Wireless color pen-grip scanner
<b>TRIOS 3 (2024)</b>	Pod	22004000	S1P-2	All markets	Intraoral digital impression system for CAD/CAM Pod with pen-grip scanner
<b>TRIOS 3</b>	Pod	22001091	S1P-2	All markets	Intraoral digital impression system for CAD/CAM Pod with pen-grip scanner
<b>TRIOS Core</b>	Pod	22004010	S1P-4	All markets	Intraoral digital impression system for CAD/CAM Pod with pen-grip scanner

# Appendix G: **TRIOS**

## Scanner Configurations and Model Number and Label Info

Accessories for TRIOS 5	Setup	Item Number	Model Number	Device Description
<b>TRIOS MOVE+ (Standalone)</b>	MOVE+ standalone accessory	22002375	C4.1	Cart for Intraoral digital impression system
<b>Tips 3-pack</b>	Box of 3	22002381	TST-11-3	Tips 3-pack
<b>Protection Tip</b>	Box of 1	22002382	TST-13	Protection tip
<b>Pod</b>		22002383	LP1-2	Pod
<b>Battery Charger</b>		22002384	C2BP	Battery Charger
<b>Battery 3-pack</b>	Box of 3	22002385	TB-04-3	Battery 3-pack
<b>TRIOS Sleeve</b>		22002380	TSL-01	Body Sleeve
<b>TRIOS Ready Tips</b>	Box of 25	10036057	TST-15	Ready Tips 25-pack

Accessories	Setup	Item Number	Model Number	Device Description
<b>TRIOS MOVE+ (Standalone)</b>	MOVE+ standalone accessory	22002375	C4.1	Cart for Intraoral digital impression system
<b>TRIOS 4 Tips</b>	Box of 3	82610100	TST-01-3tips	Scanner tips (autoclavable)
<b>TRIOS 4 Protection Tip</b>	Box of 1	82610101	TST-03	Protection tip
<b>TRIOS 4 Cord</b>		82610102	TSC-01	Cord
<b>TRIOS 4 Calibration Kit</b>	1 calibration target and 2 tip adapters	82610103	TST-02	Calibration kit
<b>TRIOS Battery for TRIOS 4 Wireless</b>	Box of 3	22002321	TB-031-W	Rechargeable pen-grip batteries - High Capacity
<b>TRIOS 4 Wired Kit</b>	TRIOS Pod for TRIOS 4 and TRIOS 4 Cord, without scanner	22003149	PS3-2 + TSC-01	Pod for pen-grip configuration wireless + Cord

# Appendix G: TRIOS

## Scanner Configurations and Model Number and Label Info

Accessories	Setup	Item Number	Model Number	Device Description
<b>TRIOS Charger for TRIOS 4 Wireless &amp; TRIOS 3 Wireless Pen (includes power cord)</b>		22002284	C3BP	Battery charger for pen-grip batteries
<b>TRIOS Pod for TRIOS 4 Wireless Pen (without dongle and scanner)</b>		22003148	PS3-4	Pod for pen-grip configuration wireless
<b>TRIOS Pod For TRIOS 4 Pen (without dongle and scanner)</b>		22003147	PS3-2	Pod for pen-grip configuration
<b>TRIOS 3 Tips</b>	Box of 3	82610018	S-3tip	Scanner tips w. mirror (autoclavable)
<b>TRIOS 3 Protection Tip</b>		82610032	S-Ptip	Protection tip
<b>TRIOS 3 Calibration Tip</b>		82610022	S-Ctip	Color calibration tip
<b>TRIOS 3 Calibration Kit</b>	1 color calibration target and 2 tip adapters	82610052	S-Ckit-3DD	Color calibration kit
<b>TRIOS 3 Battery for TRIOS 3 Wireless Pen</b>	Box of 3	82620071	TB-021	Rechargeable pen-grip batteries - Standard Capacity
<b>TRIOS Charger for TRIOS 3 Wireless Pen (includes power cord)</b>		22002284	C3BP	Battery charger for pen-grip batteries
<b>TRIOS 3 Wireless Pod for Pen scanner (without dongle and scanner)</b>		23002280	PS2-2	Pod-stand for pen-grip configuration
<b>TRIOS 3 Extension cable – 2.5 m</b>		82610082	S1-ACC-1	Extension cable 2,5 m
<b>TRIOS 3 Extension cable – 5 m</b>		82610081	S1-ACC-2	Extension cable 5 m
<b>TRIOS 3 Extension cable – 8 m</b>		82610080	S1-ACC-3	Extension cable 8 m
<b>TRIOS 3 USB-C Cable - 1m</b>		22001147		
<b>TRIOS 3 Pod w/ Pen (without dongle and scanner)</b>		22002100	PS1-2	Pod for Pen-grip configuration
<b>TRIOS 3 Pod</b>		22001146	PS1-2	Pod for TRIOS 3 (2024) and TRIOS Core

This Product catalog includes  
products that are developed and manufactured  
by 3Shape A/S and 3Shape TRIOS A/S.

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Last Revised: June 29<sup>th</sup>, 2024

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