

3Shape TRIOS

Product Catalogue

Version 25.1 – Valid March 25th, 2025



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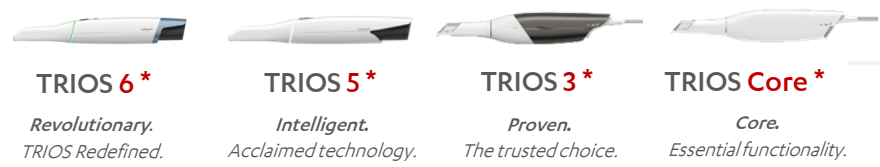
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Get a great start to intraoral scanning with 3Shape TRIOS

Technical Specifications







Dimensions, HWL (cm)	3.8 x 3.9 x 26.6	3.8 x 3.7 x 26.6	4.8 x 4.0 x 27.3	4.8 x 4.0 x 27.3
Total weight, gram (incl. battery and tip)	308	299	340	340
Images captured by the scanner per second	2400	2400	1875	1400 (at least)
Proven clinical accuracy	✓	✓	✓	✓
Scanner and closed tip cleared for use in USA (FDA 510(K))	✓	✓	X	X
Calibration free	✓	✓	X	X
Wireless scanning	✓	✓	X	X
TRIOS Share compatible	✓	✓	X	X
ScanAssist to ensure continuous alignment of scan data	✓	✓	X	X
AI Scan 2.0 to easily scan challenging parts of the jaw	✓	✓	✓	✓
High-definition scanning	✓	X	X	X
Realistic colours and shade measurement	✓	✓	✓	✓
TRIOS Patient Specific Motion to ensure fit of restoration design	✓	✓	✓	✓
Remote Control built into the scanner	Advanced	Advanced	Simple	Simple
Compatible with MOVE Pro	✓	✓	X	X
Compatible with MOVE+	X	✓	✓	X

* The availability of the various TRIOS models depends on market registrations. Please contact your local 3Shape sales representative regarding availability.

Discover the 3Shape TRIOS Software and Apps

Software and Apps

	 TRIOS 6 * <i>Revolutionary. Acclaimed technology.</i>	 TRIOS 5 * <i>Intelligent. Acclaimed technology.</i>	 TRIOS 3 * <i>Proven. The trusted choice.</i>	 TRIOS Core * <i>Core. Essential functionality.</i>
Seamless workflows with 25.000+ labs and 100+ partners via 3Shape Unite	✓	✓	✓	✓
PMS integration via 3Shape Unite	✓	✓	✓	X
Patient Engagement apps	✓	✓	✓	X
TRIOS Dx Plus for AI assistive detection of most common dental pathologies	✓	X	X	X
TRIOS Dx Standard to measure, compare, inspect over time	✓	✓	✓	X
Model Builder Express for print-ready model design	✓	✓	✓	✓
Invisalign connection	X	X	✓	X
Implant Planner, Ortho Planner	Add-on Option	Add-on Option	Add-on Option	Add-on Option
Studio Apps for in-house design, planning and production	Add-on Option	Add-on Option	Add-on Option	Add-on Option

* The availability of the various TRIOS models depends on market registrations. Please contact your local 3Shape sales representative regarding availability.

From TRIOS to patient outcome. Unite everything in between.

A great scan is just the beginning

3Shape TRIOS gives you accurate scans 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.



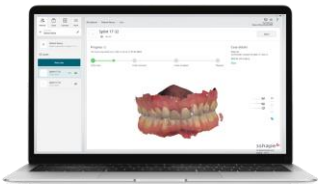
Treatments
made simple



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 6 *



TRIOS 5 *



TRIOS 3 *

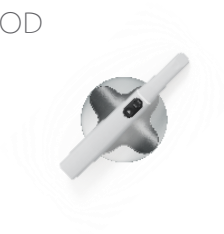


TRIOS Core *



2. Setup

POD



MOVE accessories **



3. Service Agreement

TRIOS Care



TRIOS Only



* The availability of the various TRIOS models depends on market registrations. Please contact your local 3Shape sales representative regarding availability.

** MOVE Pro is compatible with TRIOS 6 and TRIOS 5.
MOVE+ is compatible with TRIOS 5, TRIOS 4, TRIOS 3 and TRIOS 3 Wireless.

3Shape TRIOS intraoral scanners





Be equipped for success with 3Shape TRIOS



Pod



MOVE accessories **

<hr/>			
TRIOS 6 *			
	EU member states	#22003205	#22003210
	Non-EU member states	#22003200	TRIOS MOVE Pro (Standalone)
<hr/>			
TRIOS 5 *			
	Rest of World	#22003180	#22003210
	US, Puerto Rico, South Korea, Japan, China	#22003185	TRIOS MOVE Pro (Standalone)
			#22002375
			TRIOS MOVE+ (Standalone)
<hr/>			
TRIOS 3 *			
		#22004000	#22002375
			TRIOS MOVE+ (Standalone)
<hr/>			
TRIOS Core *			
		#22004010	N/A
<hr/>			

* The availability of the various TRIOS models depends on market registrations. Please contact your local 3Shape sales representative regarding availability.

** MOVE Pro is compatible with TRIOS 6 and TRIOS 5.
MOVE+ is compatible with TRIOS 5, TRIOS 4, TRIOS 3 and TRIOS 3 Wireless.

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











*1st 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



Maximum protection
5-year full warranty secures your investment



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



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



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

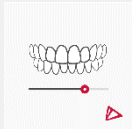
* Replacement speeds vary by country. Selected jurisdictions may offer repairs due to regulatory requirements

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

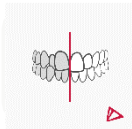
3Shape TRIOS software

TRIOS Engagement Apps

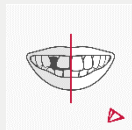
Our Engagement Apps are developed to engage patients and advance treatment acceptance, and are available on 3Shape Unite. TRIOS Engagement Apps are complimentary with TRIOS 6, TRIOS 5, TRIOS 4 and TRIOS 3.



TRIOS Patient Monitoring
A valuable visual tool to help you identify treatment needs early, and monitor the evolution over time



TRIOS Treatment Simulator
An inspiring way to show your patients a realistic simulation of their potential orthodontic outcome



SmileDesign
A virtual smile design tool that visualizes treatment outcome on your patients' photos

TRIOS Clinic Apps

Our Clinic Apps are developed for digital planning and designing - bringing your clinic into the digital age.

TRIOS Clinic Apps		Item#
	Model Builder Express 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
	Implant Planner* A reliable tool for prosthetic driven implant treatment planning (See Appendix B)	#85240040
	Orthodontic Planner* An app built for orthodontic analysis, diagnostic and treatment planning (See Appendix C)	#80245500

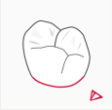



Implant Planner and Orthodontic Planner apps can be upgraded to Studio apps (within same app family e.g., Implantology or Orthodontics) and can be purchased anytime. See TRIOS Price List for more details.

* When combined with TRIOS MOVE, MOVE+ or MOVE Pro, it is recommended to design on a separate, dedicated PC with mouse and keyboard. TRIOS MOVE, MOVE+ and MOVE Pro are optimized for scanning and patient communication.

3Shape TRIOS software

3Shape Studio Apps

Our Studio Apps are developed to enable same-day-dentistry with in-house design and production.

Studio Apps		Item #
	TRIOS Design Studio * Full same-day dentistry workflow with TRIOS scanning, easy designing and milling on integrated 3 rd party mills (See Appendix B)	#80241166
	Implant Studio 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)	#85240081
	Clear Aligner Studio Full workflow for clear aligner treatments. Build an ideal setup, do the staging with attachments, digitally prepare the models for production with ID tags, hollowing and wax-up, and communicate with your preferred lab through the 'Treatment Review' platform. Includes 2 seats and 750 model exports (See Appendix B) **	#80245531
	Splint Studio Design and production of a wide range of occlusal splints in a guided, fast and intuitive workflow (See Appendix B)	#80241398

* Requires active TRIOS subscription. When combined with TRIOS MOVE, MOVE+ or MOVE Pro, it is recommended to design on a separate, dedicated PC with mouse and keyboard. TRIOS MOVE, MOVE+ or MOVE Pro are optimized for scanning and patient communication.

** 750 model exports are valid for one year. Once they are used up, customers 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.

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

3Shape TRIOS MOVE accessories

Gain next-level patient engagement and great ergonomics with 3Shape TRIOS MOVE accessories. Excite your patients by displaying their scans and treatment designs up-close, and enjoy the ease of always being able to position the set-up in the right place for optimal comfort.



TRIOS MOVE Pro (Standalone)

TRIOS MOVE Pro is compatible with

- TRIOS 6
- TRIOS 5



TRIOS MOVE+ (Standalone)

TRIOS MOVE+ is compatible with:












- TRIOS 5
- TRIOS 4
- TRIOS 3 Wireless
- TRIOS 3

MOVE Accessories can be used as a second scanning station or replacement for a PC/CART.

	Item#
TRIOS MOVE Pro (Standalone)	#22003210
TRIOS MOVE+ (Standalone)	#22002375

3Shape TRIOS 5 / TRIOS 6 accessories

General TRIOS 5/6 accessories








		Item#
	TRIOS 5/6 Tips 3-pack	#22002381
	TRIOS 5/6 Protection tip	#22002382
	TRIOS 5/6 Battery 3-pack	#22002385
	TRIOS 5/6 Battery Charger	#22002384
	TRIOS MOVE Pro (Standalone)	#22003210
	TRIOS MOVE+ (Standalone)	#22002375
	TRIOS 5/6 Pod	#22002383
	TRIOS MOVE/MOVE+ Stylus Pen	#82620172
	TRIOS Wireless Adapter	#80600142
	TRIOS 5/6 TRIOS Sleeve	#22002380
	TRIOS Ready Tips (box of 25 tips) [*] , ^{**}	#10036057

^{*} 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 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 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 who do not have Dental Desktop should reach out to 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 **	#10035808

* 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

TRIOS Portfolio

Technical Specifications



TRIOS 6 Wireless

Revolutionary. TRIOS Redefined.

- ✓

Clinically proven accuracy and precision
- ✓

Best-ever TRIOS scan quality, with up to 110% higher scan resolution
- ✓

Hyperspectral technology capturing white, fluorescent, and near-infrared data simultaneously in one scan
- ✓

TRIOS 6 scans are compatible with TRIOS Dx Plus for AI assistive detection of most common oral health conditions*
- ✓

Empowered patient communication with DentalHealth app
- ✓

Full mobility with wireless and calibration-free scanning
- ✓

Optimal-power battery charging
- ✓

Energy-saving sleep mode
- ✓

ScanAssist intelligent-alignment technology
- ✓

Sensory feedback guiding scanning
- ✓

Next-level ergonomics and hygienic design, for minimized patient cross contamination
- ✓

Unrivalled open dental-ecosystem and patient apps to boost case acceptance

Technical Specifications

GENERAL	
What's in the box	TRIOS 6 scanner, 1 autoclavable tip, a box of 25 TRIOS Ready Tips, TRIOS protection tip, a box of TRIOS Sleeves, 3 batteries, charger including power cord, scanner pod, wireless adapter, documentation
Packaging Dimensions (L x W x H cm)	33 x 45,6 x 10,2 (carry case)
TRIOS 6 scans are compatible with TRIOS Dx Plus**	Yes
HARDWARE	
Weight	308 g.
Scanner Dimensions (L x W x H cm)	26,6 x 3,8 x 3,9
Tip Dimensions (L x W x H cm)	9,5 x 2,26 x 1,95
BATTERY	
Battery Dimensions (L x W x H cm)	7,7 x 2,17 x 2,42
Battery Duration (non-stop scanning)	Instant heating and up to 45 min of continuous scanning per battery
Battery Charging Time	60 minutes to achieve 80 % battery power. Less than 2 hours to achieve 100 % battery power

* Tooth wear, gingival recession, plaque, surface and proximal caries. Proximal caries not AI detected.

** Please ask your reseller or 3Shape contact for availability of 3Shape products in your country. TRIOS Dx is not cleared by the FDA for clinical use in the USA.



TRIOS 5 Wireless

Intelligent. Acclaimed technology.

- ✓ 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, anytime
- ✓ 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
 - ✓ Hygienic design, minimized cross-contamination



Technical specifications

GENERAL			
What's in the box **		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	
Packaging Dimensions (L x W x H cm)		33 x 45,6 x 10,2 (carry case)	
HARDWARE		BATTERY	
Weight	299 g. (incl. battery)	Battery Dimensions (L x W x H cm)	7,7 x 2,17 x 2,42
Scanner Dimensions (L x W x H cm)	26.6 x 3.7 x 3.8	Battery Duration* (non-stop scanning)	Instant heating and up to 66 min of continuous scanning per battery
Tip Dimensions (L x W x H cm)	9,5 x 2,26 x 1,95	Battery Charging Time*	60 minutes to achieve 80% battery power. Less than 2 hours to achieve 100% battery power

* Data and test results on file.

** In UK and Australia, the TRIOS 5 package contains only 1x TRIOS scanner tip. The content of the package in other countries is subject to change as well. The TRIOS Sleeve box comes in a separate packaging. Availability of TRIOS Ready Tip depends on market registrations. Please contact your local 3Shape sales representative regarding availability.

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	
What's in the box	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
Packaging Dimensions (L x W x H cm)	44 x 12,5 x 31
Invisalign Connection	Yes (except NA, China and Japan)
HARDWARE	
Weight	340 g.
Scanner Dimensions (L x W x H cm)	27,3 x 4 x 4,8
Tip Dimensions (L x W x H cm)	8,6 x 2 x 2,05
Scanner Cord Length (cm)	150
Pod Dimensions (D x H cm)	12 x 7
Pod Weight	510 g.
USB-C Cable Length (cm)	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

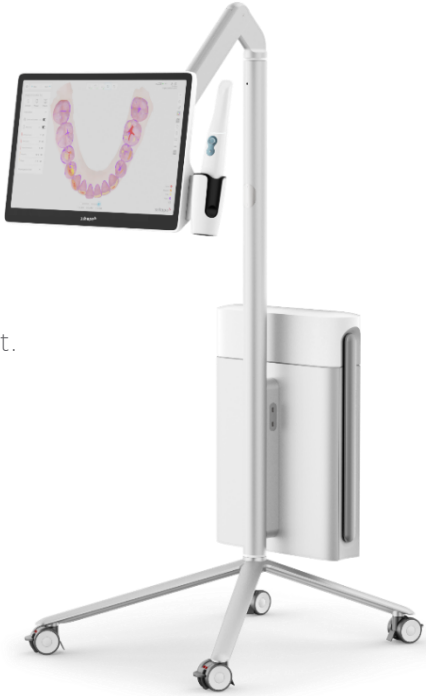
GENERAL	
What's in the box*	TRIOS Core scanner wand, 5x TRIOS 3 scanner tips, TRIOS 3 protection tip, TRIOS 3 calibration tip, TRIOS 3 color calibration tip, TRIOS 3 color calibration kit, TRIOS 3 scanner pod, 3Shape USB-C custom cable, 3Shape license dongle, USB dongle with software, documentation
Packaging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

*TRIOS Core is compatible with TRIOS 3 accessories



TRIOS MOVE Pro

- ✓ Built-in battery for increased moveability.
- ✓ Adjustable monitor arm for a comfortable working position.
- ✓ Upgraded, bigger touchscreen for optimal patient engagement.



Technical Specifications

GENERAL	
What's in the box	MOVE Pro, TRIOS 5/6 Holder, Storage Tray incl. M3 screws, Screwdriver, Allen Key, foot bolt, storage bag for tools, power cable, documentation
Dimensions (L x W x H cm)	(Parking position): 120 cm x 50 cm x 60 cm (Standing position): 150 cm x 50 cm x 60 cm
Weight	18,5 kg
Display	18.5" Full HD Touch Display
Battery	Up to 30 minutes of runtime*
TRIOS Compatibility	Compatible with TRIOS 6 and TRIOS 5.
SYSTEM	
Disk storage	1TB SSD
Processor	Intel i7-14701E
RAM	32 GB
Graphics	AMD Radeon Pro W7500
Operating System	Windows® 11 IoT
Internet connectivity	Bluetooth, WiFi 5 WPA3
Input/output	2 x USB-C (USB 2.0, 480 Mbps), built-in speakers
Language support**	Arabic, Bulgarian, Chinese, Croatian, Czech, Danish, Dutch, Estonian, Farsi, Finnish, French, German, Greek, Hungarian, Italian, Korean, Latvian, Lithuanian, Norwegian, Polish, Romanian, Russian, Slovak, Slovenian, Spanish, Swedish, Thai, Turkish, Ukrainian

* Not during scanning. Scanning will reduce battery runtime.

** Subject to change.

TRIOS MOVE+

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



Technical Specifications

GENERAL	
What's in the box	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
Dimensions (L x W x H cm)	(Parking position): 120 cm x 50 cm x 60 cm (Standing position): 150 cm x 50 cm x 60 cm
Weight	13 kg
Display	15.6" (16:9) touch display 1920 x 1080 resolution
Disk Storage	1 TB SSD
TRIOS Compatibility	Compatible with TRIOS 5, TRIOS 4, TRIOS 3 Wired and TRIOS 3 Wireless.
SYSTEM	
Processor	Intel® Core™ i5-12600T
Operating System	Windows® 11 IoT Enterprise Value, 64bit
Internet connectivity	WiFi module supplied: IEEE802.11b/g/n - 2.4GHz, Wired Gigabit Ethernet Ethernet IP allocation: DHCP, Bluetooth v4.0, Class 1 module supplied
Input/output	Built-in speaker USB 3.0 connector in service bay *
Language support **	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.

TRIOS Studio Apps

Together with our selection of Studio Apps, 3Shape TRIOS gives you the option of offering your patients fast, hassle-free, same-day treatment.

TRIOS Design Studio



Scan

Digital impression
with award-winning
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 Design Studio

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

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 FDA approved.

Implantology



Scan

Digital impressions
with award-winning
3Shape TRIOS scanner



Plan

Prosthetic driven
implant planning



Print

Design and print customized
surgical guides

3Shape Implant Planner

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.

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 information.

3Shape Implant Studio

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 FDA approved.

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.

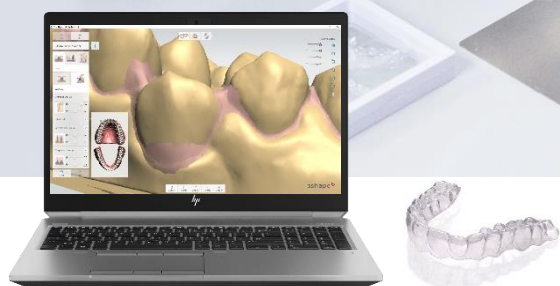
Splint Studio enables dental professionals to design and print or mill a wide variety of occlusal splints, mouth guards and night guards.

See more at 3shape.com/en/software/splint-studio

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

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 your preferred lab about the treatment objectives and proposals.

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 C: Orthodontic Feature Overview

		Orthodontic Planner	Clear Aligner Studio
	Case Handling	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	•
	Diagnose Patient	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	•
	Plan Treatment	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 **	•
	Production Preparation	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 D:

TRIOS Scanner Configurations, Model Number and Label Info

Scanner	Setup	Item Number	Model Number	Applies to	Device Description
TRIOS 6	Pod	22003200	L1P-2	Non-EU member states	Intraoral optical scanning system, pod with wireless scanner
	Pod	22003205	L1P-2B	EU member states	Intraoral optical scanning system, pod with wireless scanner
TRIOS 5	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
TRIOS 4	Pod	22003127	S3P-2	All Markets	Intraoral optical scanning system, pod with wireless pen grip scanner
TRIOS 3 Wireless	Pod	22002245	S2P-2	All Markets	Intraoral digital impression system for CAD/CAM Pod with Wireless color pen-grip scanner
TRIOS 3 (2024)	Pod	22004000	S1P-2	All Markets	Intraoral digital impression system for CAD/CAM Pod with pen-grip scanner
TRIOS 3	Pod	22001091	S1P-2	All Markets	Intraoral digital impression system for CAD/CAM Pod with pen-grip scanner
TRIOS Core	Pod	22004010	S1P-4	All Markets	Intraoral digital impression system for CAD/CAM Pod with pen-grip scanner

Appendix E:

TRIOS Accessories,

Model Number and Label Info

Accessories for TRIOS 5/6	Setup	Item Number	Model Number	Device Description
TRIOS MOVE Pro (Standalone)	MOVE Pro stand-alone accessory	22003210	C4.2	Cart for Intraoral digital impression system
TRIOS MOVE+ (Standalone)	MOVE+ stand-alone accessory	22002375	C4.1	Cart for Intraoral digital impression system
TRIOS 5/6 Tips 3-pack	Box of 3	22002381	TST-11-3	Tips 3-pack
TRIOS 5/6 Protection Tip	Box of 1	22002382	TST-13	Protection tip
TRIOS 5/6 Pod		22002383	LP1-2	Pod
TRIOS 5/6 Battery Charger		22002384	C2BP	Battery Charger
TRIOS 5/6 Battery 3-pack	Box of 3	22002385	TB-04-3	Battery 3-pack
TRIOS 5/6 TRIOS Sleeve		22002380	TSL-01	Body sleeve
TRIOS Ready Tips	Box of 25	10036057	TST-15	ReadyTips 25-pack

Accessories for TRIOS 4	Setup	Item Number	Model Number	Device Description
TRIOS MOVE+ (Standalone)	MOVE+ stand-alone accessory	22002375	C4.1	Cart for Intraoral digital impression system
TRIOS 4 Tips	Box of 3	82610100	TST-01-3tips	Scanner tips (autoclavable)
TRIOS 5/6 Protection Tip	Box of 1	82610101	TST-03	Protection tip
TRIOS 4 Cord		82610102	TSC-01	Cord
TRIOS 4 Calibration Kit	1 calibration target and 2 tip adapters	82610103	TST-02	Calibration Kit
TRIOS 4 Pod (without dongle and scanner)		22003147	PS3-2	Pod for pen-grip configuration

Wireless Accessories for TRIOS 4	Setup	Item Number	Model Number	Device Description
TRIOS 4 Wired Kit	TRIOS Pod for TRIOS 4 and TRIOS 4 Cord, without scanner	22003149	PS3-2 + TSC-01	Pod for pen-grip configuration wireless + Cord
TRIOS Pod for TRIOS 4 Wireless Pen (without dongle and scanner)		22003148	PS3-4	Pod for pen-grip configuration wireless
TRIOS Charger for TRIOS 4 Wireless & TRIOS 3 Wireless Pen (includes power cord)		22002284	C3BP	Battery charger for pen-grip batteries
TRIOS Battery for TRIOS 4 Wireless	Box of 3	22002321	TB-031-W	Rechargeable pen-grip batteries - High Capacity

Accessories for TRIOS 3	Setup	Item Number	Model Number	Device Description
TRIOS MOVE+ (Standalone)	MOVE+ stand-alone accessory	22002375	C4.1	Cart for Intraoral digital impression system
TRIOS 3 Tips	Box of 3	82610018	S-3tip	Scanner tips w. mirror (autoclavable)
TRIOS 3 Protection Tip		82610032	S-Ptip	Protection tip
TRIOS 3 Calibration Tip		82610022	S-Ctip	Color Calibration Tip
TRIOS 3 Calibration Kit	1 calibration target and 2 tip adapters	82610052	S-Ckit-3DD	Color Calibration Kit
TRIOS 3 Pod w/ Pen (without dongle and scanner)		22002100	PS1-2	Pod for pen-grip configuration
TRIOS 3 Pod		22001146	PS1-2	Pod for TRIOS 3 (2024) and TRIOS Core

Wireless Accessories for TRIOS 3	Setup	Item Number	Model Number	Device Description
TRIOS 3 Wireless Pod for Pen scanner (without dongle and scanner)		23002280	PS2-2	Pod-stand for pen-grip configuration
TRIOS Charger for TRIOS 3 Wireless Pen (includes power cord)		22002284	C3BP	Battery charger for pen-grip batteries
TRIOS 3 Battery for TRIOS 3 Wireless Pen	Box of 3	82620071	TB-021	Rechargeable pen-grip batteries - Standard Capacity

Accessories (Cables) for TRIOS 3	Setup	Item Number	Model Number	Device Description
TRIOS 3 Extension cable – 2.5 m		82610082	S1-ACC-1	Extension cable 2,5 m
TRIOS 3 Extension cable – 5 m		82610081	S1-ACC-2	Extension cable 5 m
TRIOS 3 Extension cable – 8 m		82610080	S1-ACC-3	Extension cable 8 m
TRIOS 3 USB-C Cable – 1 m		10035808		

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

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