3Shape TRIOS Product Catalogue

Version 24.2 – Valid June 6th, 2024





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Get a great start to intraoral scanning with 3Shape TRIOS

Scanner Features	TRIOS 5 Intelligent. The ultimate TRIOS.	TRIOS 4 Advanced. Expanded potential.	TRIOS 3 *, ** Proven. The trusted choice.	TRIOS Core * Core. Essential functionality.
Dimensions, HWL (cm)	3.8 × 3.7 × 26.6	4.9 × 4.0 × 27.8	4.8 × 4.0 × 27.3	4.8 × 4.0 × 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	\checkmark	✓	✓	✓
Al Scan 2.0	\checkmark	\checkmark	✓	\checkmark
Realistic colours and shade measurement	\checkmark	✓	✓	✓
TRIOS Patient Specific Motion	~	\checkmark	\checkmark	\checkmark
Remote Control	Advanced	Simple	Simple	Simple
Wireless	✓	\checkmark		
ScanAssist	\checkmark			
FDA 510(k) cleared scanner and closed tip	~			
Calibration free	✓			
MOVE+ available	\checkmark	~	✓	

*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	TRIOS 5 Intelligent. The ultimate TRIOS.	TRIOS 4 Advanced. Expanded potential.	TRIOS 3 *, ** Proven. The trusted choice.	TRIOS Core * Core. Essential functionality.
Patient Engagement apps	✓	~	✓	
Invisalign connection			\checkmark	
PMS integration	\checkmark	✓	~	
TRIOS Share compatible	\checkmark	✓		
Model Builder Express	\checkmark	✓	✓	\checkmark
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.





A fit for every practice

Configure and equip your TRIOS according to your needs and budget

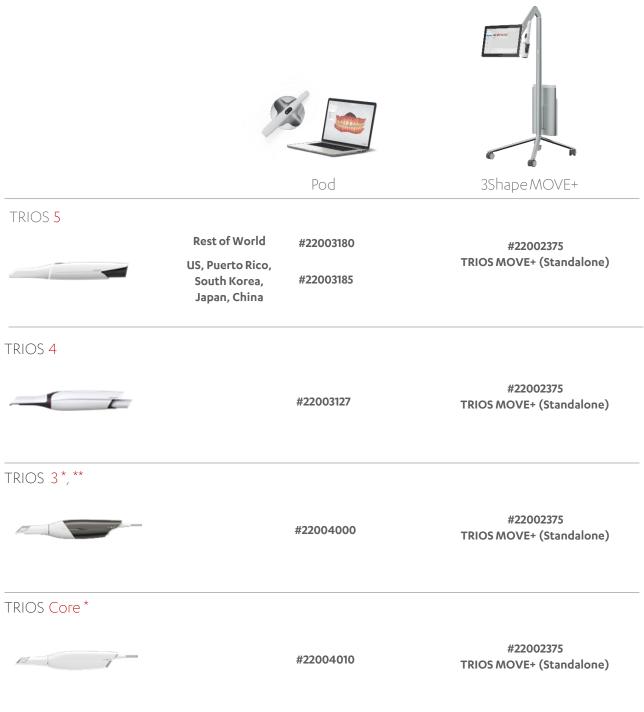


* Availability of TRIOS Core, TRIOS 3 and TRIOS 3 (2024) sales variants depend on market registrations. Please contact your local 3Shape sales representative regarding availability.

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

3Shape TRIOS intraoral scanners

Be equipped for success with 3Shape TRIOS



* 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 (22002245) available in selected markets. Contact your local 3Shape sales representative for more information.

Select the <mark>service agreement</mark> 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

	ar of TRIOS Care included Il new scanners	TRIOS Care	TRIOS Only
	TRIOS Software Updates	\checkmark	\checkmark
	Access to 3Shape Community portal	~	\checkmark
(Unlimited Support Coverage	\checkmark	Per case fee
	5-Year Full Warranty Coverage	~	Per repair fee
0 ⁻⁰ -0 1-11 0,0-0	Accidental Drop Coverage	4	
	Express Replacement*	\checkmark	
	Cloud Storage	10 TB	10 GB
%	25% Off Additional TRIOS Care Subscription	ons 🗸	
	Tailored Virtual TRIOS Onboarding Progra	am 🗸	
Ŷ	Exclusive Trainings	\checkmark	
	Μ	onthly or Annual Payments	Free

(the first year is 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



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

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	ltem#
Model Builder Express 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
Implant Planner* For prosthetic driven implant treatment planning (See Appendix B)	#85240040
Orthodontic Planner* 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	ltem#
	TRIOS DesignStudio* Full same-day dentistry workflow TRIOS scanning, easy designing and milling on integrated 3 rd party mills (See Appendix A)	#80241140
4	ImplantStudio 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)	#85240060
	Clear AlignerStudio 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**	#80245531
	SplintStudio Design and produce a wide range of occlusal splints in a guided, fast and intuitive workflow (See Appendix C)	#80241350

* 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 3'rd 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+ *

Gain next-level patient engagement and great ergonomics with 3Shape TRIOS MOVE +. 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.



Also available as a standalone accessory for all existing TRIOS users Can be used as a second scanning station or replacement for a PC/CART.

ltem#

TRIOS MOVE+ (Standalone)

#22002375

* Not compatible with TRIOS Core

3Shape TRIOS 5 accessories

General 3S	hape TRIOS 5 accessories	ltem#
	Tips 3-pack	#22002381
	Protection tip	#22002382
	Battery 3-pack	#22002385
	Battery Charger	#22002384
	TRIOS MOVE+ (Standalone)	#22002375
	Pod	#22002383
	TRIOS MOVE/MOVE+ Stylus Pen	#82620172
	TRIOS Wireless Adapter	#80600142
	TRIOS Sleeve	#22002380
Imperior of the second	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 3Shape TRIOS 4 accessories*

		ltem#
	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
-8-	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

	ltem#
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*

	ltem#
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 for assistance

TRIOS 3 Wired exclusive accessories

		ltem#
0	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

		ltem#
	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
M	TRIOS Charger for TRIOS 3 Wireless Pen (includes power cord)	#22002284
3	TRIOS 3 Wireless Pod for Pen scanner (without dongle and scanner)	#23002280
	TRIOS Wireless Adapter	#80600142

Appendix A: 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 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 <u>3shape.com/TRIOSdesignstudio</u>

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

- 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

Appendix B: Implantology





SCan Digital impressions with award winning 3Shape TRIOS scanner



Plan Prosthetic driven implant planning



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Print Design and print customized surgical guides

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.

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.

- 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 C: Splint Studio





Scan Digital impression with awardwinning 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 <u>3shape.com/en/software/splint-studio</u>

- 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 D: Clear Aligner Studio











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.

- 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 E: Orthodontic Feature Overview

			Orthodontic Planner	Clear Aligner Studio
	Case Handling	PMS / Lab system integration	٠	٠
	g	3Shape Communicate inbox	•	٠
		Ortho TRIOS inbox (Direct Connect)	•	٠
		DCM export and import (3Shape file format)	•	٠
		STL output. Study Model export	٠	٠
		STL import	•	٠
		Preview Pictures	•	٠
		Create virtual base	•	٠
		Sculpting tools	•	٠
		Debonding to prepare for retainer	٠	٠
		Standard analysis (Bolton, Space, etc.)	•	٠
0000	Diagnose Patient	2D / 3D measurements	•	٠
88		Arch Analysis	•	٠
		Pre-defined analysis (PAR, ABO, etc.)	•	•
		Customized analysis (collections) & questionn.	•	•
		2D image import	•	•
		CBCT DICOM import	•	•
		Model set comparison	٠	٠
		Virtual articulation	•	•
		Create Virtual setup	•	•
	Plan Treatment	Sub-setups	•	٠
		Simulation (animation export)	٠	٠
		Extraction	•	•
		Advanced IPR (incl. in reports)	•*	•
		Real-time collision detection		٠
		Automatic ID tagging & molar number		٠
		Automatic segmentation	•	٠
		Treatment Review**		•
	Production	STL output. Planning model export. V.S.		٠
一冊	Production Preparation	Automatic wax-up		•
		Automatic hollowing of models		٠
		Automatic cut spline**		٠
		Marking tag simulation		•
		Graphics marking tag simulation		•

* Only simulation, not possible to export

**Only available for labs.

Appendix F: 3Shape TRIOS Tech Specs



3Shape TRIOS 5

Grip	Pen			
Scannerweight	299 g (including battery)			
WirelessTechnology	5GHz wireless connection link using dedicated access point (802.11AC)			
WirelessRange	Same room, up to 15 meters. Scanning over WiFi possible with TRIOS Share .			
Batterytime	Instant tip heating and up to 66 min of continuousscanning (for a new battery) ¹			
Battery charging time	80 % charged after 60 minutes. Fully charged in less than 2 hours.			
Batterylifetime	Approximately80% after 600 cycles and 70% after 1000 cycles.			
External buttons and connection	Scan activation button (on scanner hand piece) and a button for navigation			
Environmental requirements	Operating, storage and transport conditions: See safety & setup guide*			
Powersupply	See Safety & setup guide*			
Approvals	See Safety& setup guide*			
Supported scannable materials	In general, all materials are supported, except gemstones on the teeth, some semi-transparent or tho brackets and extremely high gloss metals			
Contrastagentapplied to teeth	None(powder/sprayfree)			
Accuracy	For detailed results and references to clinical studies on IOS accuracy, you can browse 3Shape TRIOS Clinical Studies – most recent version can be found on 3Shape.com			
Scannertip	Removable smart tip w. built-in instant heating. Sterilizable by autoclave. May be placed on 2 positions; Scanning up or downwards.			
Outputformat	DCM, STL, and PLY			
Scan Engine	ScanAssist			
Lightsource	White and Blue LED			

* Safety & Setup Guide: Most recent version is found on <u>https://www3shape.com/en/support-docs</u> ¹Data on file: test results and range.



Pod

Dimension	Pod diameter: 11 cm			
Weight	Pod weight: 380 gram			
Diskstorage	Depends on computer selected**			
Connection	Depends on computer selected**			
Display	Depends on computer selected**			
Processor	Depends on computer selected**			
Operatingsystem	Depends on computer selected**			
External buttons and connection	Depends on computer selected**			
Input/output	Depends on computer selected**			
Languagesupport	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 (subject to change).			
Environmental requirements	Operating, storage and transport conditions: See safety & setup guide*			
Powersupply	See Safety & setup guide*			
Approvals	See Safety & setup guide*			

* Safety & Setup Guide: Most recent version is found on <u>https://www.3shape.com/en/support-docs</u>
** Computer should be selected from the list of approved 3Shape TRIOS PC's in the "3Shape PC catalog"



3Shape TRIOS 4 Wireless

Grip	Pen		
Scannerweight	375 g (including battery)		
WirelessTechnology	5GHz wireless connection link using dedicated access point (802.11AC)		
WirelessRange	Same room, up to 15 meters. Scanning over WiFi possible with TRIOS Share .		
Batterytime	Instant heating and 45 min continuous scanning (for a new battery)		
Battery charging time	3-6 hours depending on battery charge level when charging is initiated		
Batterylifetime	Approximately 80% after 300 cycles and 70% after 500 cycles.		
External buttons and connection	Scan activation button (on scanner hand piece)		
Environmental requirements	Operating, storage and transport conditions: See safety $\&\ setup\ guide^*$		
Powersupply	See Safety& setup guide*		
Approvals	See Safety& setup guide*		
Supportedscannable materials	In general, all materials are supported, except gemstones on the teeth, some semi-transparent ortho brackets and extremely high gloss metals		
Contrastagentapplied to teeth	None(powder/sprayfree)		
Accuracy	For detailed results and references to clinical studies on IOS accuracy, you can browse 3Shape TRIOS Clinical Studies – most recent version can be found on 3Shape.com		
Scannertip	Removable smart tip w. built-in instant heating. Sterilizable by autoclave. May be placed on 2 positions; Scanning up or downwards.		
Outputformat	DCM, STL, and PLY		
Workingprinciples	Ultrafast OpticalSectioning™		
Lightsource	White and Blue LED		





3Shape TRIOS 3 (2024)

TRIOS 3 Wireless

Grip	Pen	Pen			
Scannerweight	340g	373g incl. battery			
WirelessTechnology	-	5GHz wireless connection link using dedicated access point (802.11 AC)			
WirelessRange	-	Same room, up to 15 meters. Scanning over WiFi possible with TRIOS Share.			
Batterytime	-	5 min heating and 35 min continuous scanning (for a new battery)			
Battery chargingtime	-	3-6 hours depending on battery charge level when charging is initiated			
Battery lifetime	-	Approximately 80% after 300 cycles and 70% after 500 cycles.			
TRIOS 3 Basic version available	Yes No				
External buttonsand connection	Scan activation button (on scanner hand piece)				
Environmentalrequirements	Operating, storage and transport conditions: See safety & setup guide*				
Powersupply	See Safety & setup guide*				
Approvals	See Safety & setup guide*				
Supportedscannable materials	In general, all materials are supported, except gemstones on the teeth, some semi-transparent ortho brackets and extremely high gloss metals				
Contrastagent applied to teeth	None (powder/spray free)				
Ассигасу	For detailed results and references to clinical studies on IOS accuracy, you can browse 3Shape TRIOS Clinical Studies – most recent version can be found on 3Shape.com				
Scannertip	Removable. Sterilizable by autoclave 150 times. May be placed on 2 positions; Scanning up or downwards.				
Outputformat	DCM, STL, and PLY				
Workingprinciples	Ultrafast Optical Sectioning™				
Lightsource	LED				



3Shape TRIOS 3

Grip	Pen		
Scannerweight	340g		
External buttons and connection	Scan activation button (on scanner hand piece)		
Environmentalrequirements	Operating, storage and transport conditions: See safety & setup guide*		
Powersupply	See Safety & setup guide*		
Approvals	See Safety & setup guide*		
Supportedscannable materials	In general, all materials are supported, except gemstones on the teeth, some semi- transparent ortho brackets and extremely high gloss metals		
Contrast agent applied to teeth	None (powder/spray free)		
Ассигасу	For detailed results and references to clinical studies on IOS accuracy, you can browse 3Shape TRIOS Clinical Studies – most recent version can be found on 3Shape.com		
Scannertip	Removable. Sterilizable by autoclave 150 times. May be placed on 2 positions; Scanning up or downwards.		
Outputformat	DCM, STL, and PLY		
Workingprinciples	Ultrafast Optical Sectioning™		
Lightsource	LED		



3Shape TRIOS Core

Grip	Pen		
Scannerweight	340g		
External buttons and connection	Scan activation button (on scanner hand piece)		
Environmentalrequirements	Operating, storage and transport conditions: See safety & setup guide*		
Powersupply	See Safety & setup guide*		
Approvals	See Safety & setup guide*		
Supportedscannable materials	In general, all materials are supported, except gemstones on the teeth, some semi- transparent ortho brackets and extremely high gloss metals		
Contrastagent applied to teeth	None (powder/spray free)		
Ассигасу	For detailed results and references to clinical studies on IOS accuracy, you can browse 3Shape TRIOS Clinical Studies – most recent version can be found on 3Shape.com		
Scannertip	Removable. Sterilizable by autoclave 150 times. May be placed on 2 positions; Scanning up or downwards.		
Outputformat	DCM, STL, and PLY		
Workingprinciples	Ultrafast Optical Sectioning™		
Lightsource	LED		



Pod

Dimension	Wireless Pod diameter: 12 cm Wired Pod diameter: 13 cm		
Weight	Wireless Pod Pen: 345 g, Wired Pod (2024): 510g, Wired Pod: <950g (without PC)		
Diskstorage	Depends on computer selected**		
Connection	Depends on computer selected**		
Display	Depends on computer selected**		
Processor	Depends on computer selected**		
Operating system	Depends on computer selected**		
External buttons and connection	Depends on computer selected**		
Input/output	Depends on computer selected**		
Languagesupport	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 (subject to change).		
Environmental requirements	Operating, storage and transport conditions: See safety & setup guide*		
Powersupply	See Safety & setup guide*		
Approvals	See Safety & setup guide*		

* Safety & Setup Guide: Most recent version is found on <u>https://www.3shape.com/en/support-docs</u>
** Computer should be selected from the list of approved 3Shape TRIOS PC's in the "3Shape PC catalog"



3Shape MOVE + #22002375

Dimension	(Parking position): 120 cm x 50 cm x 60 cm (Standing position): 150 cm x 50 cm x 60 cm			
Weight	13kg			
Disk storage	1 TB SSD			
Connection	WiFi module supplied: IEEE802.11b/g/n - 2.4GHz Wired Gigabit Ethernet Ethernet IP allocation: DHCP Bluetooth v4.0, Class 1 module supplied			
Display	15.6″ (16:9) touch display 1920 x 1080 resolution			
Processor	Intel® Core™ i5-12600T			
Operating system	Windows® 11 IoT Enterprise Value, 64bit			
External buttons and connection	On/stand-by switch Power socket (below backpack) Brake for all wheels			
Input/output	Built-inspeaker USB 3.0 connector in service bay (For service purpose only. Requires torx key. See Safety & Setup guide*)			
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 (subject to change).			
Environmental requirements	Operating, storage and transport conditions: See safety & setup guide*			
Powersupply	See Safety & setup guide*			
Compliance notes or certifications	See Safety & setup guide*			

* Safety & Setup Guide: Most recent version is found on <u>https://www.3shape.com/en/support-docs</u>
** Computer should be selected from the list of approved 3Shape TRIOS PC's in the "3Shape PC catalog"

Appendix G: Contents of the 3Shape TRIOS box

TRIOS 5	TRIOS 5 scanner wand	Wireless adapter
	5x TRIOS 5 scanner tips	USB Dongle with software
	TRIOS 5 Protection tip	3Shape subscription dongle
and the second se	3x batteries	100x TRIOS Sleeve*
	Charger incl. power cord	25x Ready Tips **
	Scanner pod	Documentation***
TRIOS 4 Wireless	TRIOS 4 Wireless scanner wand	TRIOS 4 scanner pod for wired
	5x TRIOS 4 scanner tips TRIOS	setup
	4 Protection tip	TRIOS 4 Cord
	TRIOS 4 Calibration kit 3x	Ethernet cable
	batteries	USB to Ethernet adapter
	Chargerincl. powercord Wall	Pod PSU incl. power cord
	mount kit for charger TRIOS 4	Pod installation guide
	Wireless scanner pod Wireless	USB Dongle with software
	adapter	3Shape subscription dongle
		Documentation***
TRIOS 3 Wireless	TRIOS 3 Wireless scanner wand	TRIOS 3 Calibration tip
	Charger incl. power cord	TRIOS 3 Color Calibration kit
	Wall mount kit for charger	Wireless scanner pod Wireless
	3x batteries	adapter
	5x TRIOS 3 scanner tips	USB Dongle with software
	TRIOS 3 Protection tip	3Shape subscription dongle
		Documentation***
TRIOS 3 (2024)	TRIOS 3 scanner wand	3Shape USB-C custom Cable
	5x TRIOS 3 scanner tips	USB Dongle with software
	TRIOS 3 Protection tip	3Shape license dongle
	TRIOS 3 Calibration tip	Documentation***
	TRIOS 3 Color Calibration kit	
	TRIOS 3 Color Calibration tip	
	TRIOS 3 scanner pod	
TRIOS 3	TRIOS 3 scanner wand 5x	Interconnect cable
	TRIOS 3 scanner tips TRIOS 3	USB to Ethernet adapter Pod
	Protection tip TRIOS 3	PSU incl. power cord USB
	Calibration tip	Dongle with software
	TRIOS 3 Color Calibration kit	3Shape subscription dongle
	TRIOS 3 scanner pod	Pod installation guide
		Documentation***
TRIOS Core	TRIOS Core scanner wand	3Shape USB-C custom Cable
	5x TRIOS 3 scanner tips	USB Dongle with software
	TRIOS 3 Protection tip	3Shape license dongle
		Documentation***
	TRIOS 3 Color Calibration kit	
	TRIOS 3 Color Calibration tip	
	TRIOS 3 scanner pod	

* 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 Safety & Setup guide, Technical Data sheets, and Cleaning Guides (for scanner, tip, and scanner pod) are included in print. No user manual is included in print, but can be accessed directly from TRIOS software.

MOVE+

MOVE+ (Standalone) 22002375 TRIO TRIO Fixed HEX Screw Ethe Stylu 2xFu: Powe Docu

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 2xFuses Power cable Documentation*

* TRIOS Safety & Setup guide and Technical Data sheets are included in print. No user manual is included in print but can be accessed directly from TRIOS software.

Appendix H: TRIOS Scanner Configurations and Model Number and Label Info

Scanner	Setup	ltem Number	Model Number	Model Number Applies to	Device Description
TRIOS 5	Pod	22003180	L1P-1	Rest of World	Intraoral optical scanning system, pod with wireless scanner
intee s	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 Wireless	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 H: TRIOS Scanner Configurations and Model Number and Label Info

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

Accessories	Setup	ltem Number	Model Number	Device Description
TRIOS MOVE+ (Standalone)	MOVE+ standalone accessory	22002375	C4.1	Cart for Intraoral digital impression system
TRIOS 4 Tips	Box of 3	82610100	TST-01-3tips	Scanner tips (autoclavable)
TRIOS 4 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 Battery for TRIOS 4 Wireless	Box of 3	22002321	TB-031-W	Rechargeable pen-grip batteries - High Capacity
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

Appendix H: TRIOS Scanner Configurations and Model Number and Label Info

Accessories	Setup	ltem Number	Model Number	Device Description
TRIOS Charger for TRIOS 4 Wireless & TRIOS 3 Wireless Pen (includes power cord)		22002284	C3BP	Battery charger for pen-grip batteries
TRIOS Pod for TRIOS 4 Wireless Pen (without dongle and scanner)		22003148	PS3-4	Pod for pen-grip configuration wireless
TRIOS Pod For TRIOS 4 Pen (without dongle and scanner)		22003147	PS3-2	Pod for pen-grip configuration
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 color calibration target and 2 tip adapters	82610052	S-Ckit-3DD	Color calibration kit
TRIOS 3 Battery for TRIOS 3 Wireless Pen	Box of 3	82620071	TB-021	Rechargeable pen-grip batteries - Standard Capacity
TRIOS Charger for TRIOS 3 Wireless Pen (includes power cord)		22002284	C3BP	Battery charger for pen-grip batteries
TRIOS 3 Wireless Pod for Pen scanner (without dongle and scanner)		23002280	PS2-2	Pod-stand for pen-grip configuration
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 - 1m		22001147		
TRIOS 3 Pod w/ Pen (without dongle and scanner)		22002100	PS1-2	Pod for Pen-grip configuration
TRIOS 3 Pod		22001146	PS!-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.

Disclaimer: 3Shape products may not yet be available in all countries. For more information about availability in your country, please contact your reseller or local 3Shape Representative.

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