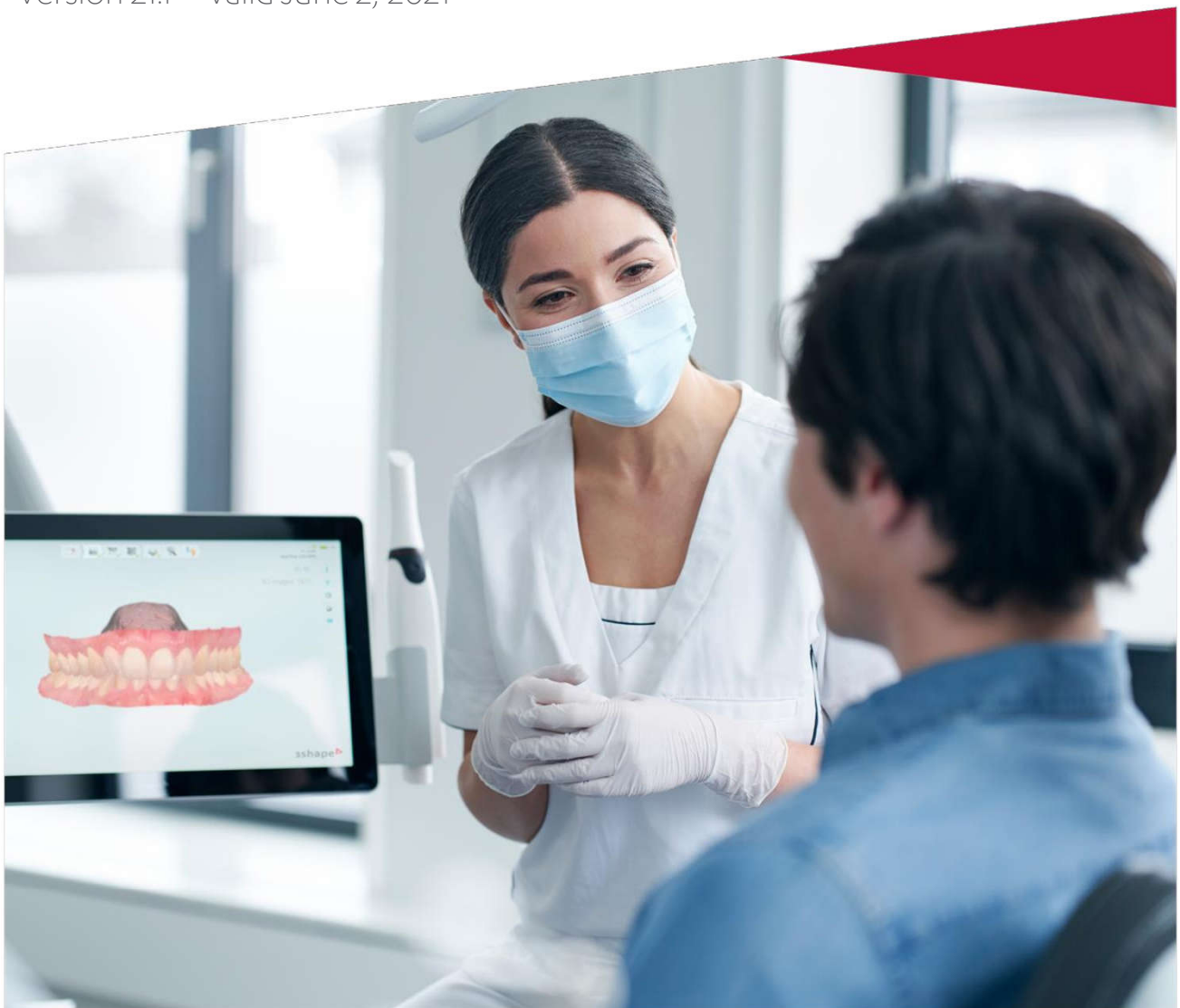


# 3Shape TRIOS Product Catalogue

Version 21.1 – Valid June 2, 2021



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



3Shape TRIOS®4  
Wireless



TRIOS3



TRIOS 3Basic

	3Shape TRIOS®4 Wireless	TRIOS3	TRIOS 3Basic	
Scanner Features	3Shape accuracy	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	AI Scan	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Real colors and shade measurement	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Wireless	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
	TRIOS Patient Specific Motion	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	SmartTips	<input checked="" type="checkbox"/>		
Software and apps	TRIOS Patient Monitoring	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Upgrade to TRIOS 3
	TRIOS Treatment Simulator	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Upgrade to TRIOS 3
	3Shape Smile Design	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Upgrade to TRIOS 3
	Studio and Clinic apps	Add-on option	Add-on option	Add-on option

# A fit for every practice

Configure and equip your TRIOS according to your needs and budget

## 1. Scanner

TRIOS 4



TRIOS 3 Wireless



TRIOS 3



TRIOS 3 Basic



## 2. Setup

POD



MOVE+



## 3. Service Agreement

TRIOS Care



TRIOS Only



\*TRIOS 3 BASIC: Available in wired pen version only  
WIRELESS: Option for TRIOS 3

# 3Shape TRIOS intraoral scanners

Be equipped for success with 3Shape TRIOS®



Pod



3Shape MOVE®+

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## TRIOS 4



#22003127

#22003165

---

## TRIOS 3 Wireless



#22002245

#22002355

---

## TRIOS 3



#22001091

#22002352

---

## TRIOS 3 Basic



#22002151

#22002353

# 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.

	TRIOS Care	TRIOS Only
Software updates	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
New features*	<input checked="" type="checkbox"/>	
Support	<input checked="" type="checkbox"/>	Pay per Case
5 years full risk warranty	<input checked="" type="checkbox"/>	
Express replacement**	<input checked="" type="checkbox"/>	
3Shape Academy points	<input checked="" type="checkbox"/>	
Discount	25% on add. TRIOS Care***	
Trade-up offer	<input checked="" type="checkbox"/>	



**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



**Smart ways to learn and grow**  
Receive 3Shape Academy training points to redeem against 1-to-1 training

## Coming soon for CliniCare customers

TRIOS Care and TRIOS Only will be available to CliniCare customers on expiration of active CliniCare agreements from early 2022. Switching from TRIOS CliniCare will require a minimum 24-months commitment to TRIOS Care before being eligible for TRIOS Only.

\* New feature availability dependent on regulatory clearance by country;

\*\* SLA varies by country;

\*\*\* on subscriptions for TRIOS scanners within the same clinic

# 3Shape TRIOS software

## 3Shape TRIOS® Engagement Apps

Apps developed to engage patients and advance treatment acceptance, available on Dental Desktop. Included in TRIOS 4 and TRIOS 3 subscription, but not available for TRIOS 3 Basic.



### 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>Implant Planner*</b> For prosthetic driven implant treatment planning (See Appendix B)	<b>#85240040</b>
	<b>Orthodontic Planner*</b> For orthodontic analysis, diagnostic and treatment planning (See Appendix C)	<b>#80245500</b>






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

# 3Shape TRIOS software

## 3Shape TRIOS® Studio Apps

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

	TRIOS 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>3Shape 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 orthodontic analysis, diagnostic and same-day start of clear aligner treatment (See Appendix C)	<b>#80245531</b>
	<b>Indirect BondingStudio</b> Full workflow for orthodontic analysis, diagnostic and same-day start of indirect bonding treatment (See Appendix C)	<b>#80245532</b>
	<b>SplintStudio</b> Full same-day dentistry workflow for design and production of splints, night guards, protectors and similar dental appliances via .STL export	<b>#80241350</b>

\* Requires active TRIOS subscription

\*\* Indirect Bonding Studio is available for sale until end of 2021, subscription and support are due until end of 2023. Thereafter, customers will be provided with a perpetual license with no subscription fees in accordance with the country's regulatory rules and guidelines.

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



# 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 stand-alone accessory for all existing TRIOS 3 and TRIOS 4 users

Can be used as a second scanning station or replacement for a PC/CART. Compatible with TRIOS 3 Basic, TRIOS 3, TRIOS 3 Wireless, TRIOS 4.

	Item#
MOVE+ (15.6")	#22002350





# 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® + (without scanner)	#22002350
	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	#82610105
	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® + (without scanner)	#22002350
	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

### 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 Handle scanner (without dongle and scanner)	#23002281
	TRIOS 3 Wireless Pod for Pen scanner (without dongle and scanner)	#23002280
	TRIOS Wireless Adapter	#80600142

### 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 w/ Handle (without dongle and scanner)	#22002101

# 3Shape scan bodies and post & core scan posts

## 3Shape scan bodies

3Shape proprietary scan bodies are available for the implant systems listed in this product catalog. 3Shape scan bodies can be used with 3Shape intraoral and desktop scanners and with both original and 3rd party implant providers' libraries and components.

**Please note:** Implant libraries are provided to the end users by the implant provider – for more information please visit [www.3shape.com/scanbodies](http://www.3shape.com/scanbodies).



OriginalManufacturer	System
Biohorizons®	Tapered Internal
Biomet 3i™	Certain
Camlog®	Camlog
Dentsply-Friadent	ANKYLOS
Dentsply-Friadent	ASTRATECH
Dentsply-Friadent	ASTRA TECH EV
Dentsply-Friadent	XiVE

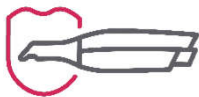
OriginalManufacturer	System
Neodent®	Cone Morse
Neodent®	Grand Morse
Nobel Biocare™	Brånemark
Nobel Biocare™	Nobel Active
Nobel Biocare™	Replace Select
Osstem	TS
Straumann	Bonelevel
Straumann	Synocta
Zimmer	TSV

## Post & core scan posts

Used to scan and locate shape and position of the posts. Can be used intraorally and on gypsum models.

Please see Appendix E for details about scan bodies and scan posts.

# Appendix A: 3Shape 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.

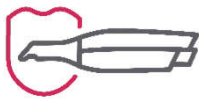
See more at [3shape.com/TRIOSdesignstudio](https://3shape.com/TRIOSdesignstudio)

### 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 B: Implantology



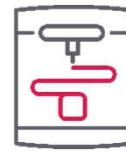
## Scan

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®

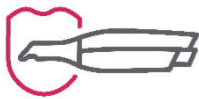
The Implant Studio software includes all features in the Implant Planner plus the ability to design custom surgical guides as well as screw-retained crowns\*. Integrate to 3D printers for in-house production or export .STL files and send-to external partner.

\* 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 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 [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 D: Orthodontic Feature Overview

		Orthodontic Planner	ClearAligner Studio	IndirectBonding Studio
 <b>CaseHandling</b>	PMS / Lab system integration	•	•	•
	3Shape Communicate® inbox	•	•	•
	Ortho TRIOS® inbox (Direct Connect)	•	•	•
	DCM export and import (3Shape file format)	•	•	•
	STL export	•	•	•
	STL import	•	•	•
	Preview Pictures	•	•	•
	Create Virtual base	•	•	•
	Sculpting tools	•	•	•
	Debonding to prepare for retainer	•	•	•
 <b>Diagnosepatient</b>	Standard analysis (Bolton, Space, etc.)	•	•	•
	2D / 3D measurements	•	•	•
	Arch Analysis	•	•	•
	Pre-defined analysis (PAR, ABO, etc.)	•	•	•
	Customized analysis (collections) & questionnaires	•	•	•
	2D image import	•	•	•
	CBCT DICOM import	•	•	•
	Model set comparison	•	•	•
	Virtual articulation	•	•	•
 <b>Plantreatment</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 attachment placement and sizing		•	
	Bracket placement (IDB)			•
	Customized brackets prescription tables			•
 <b>produceappliance Designand</b>	Export STL of virtual sub setups (Clear Aligners)		•	
	ID-tags		•	•
	Export STL of customized design of Bracket Transfer Tray			•
	Export STL of IDB transfer media			•

# Appendix E: 3Shape scan bodies

3Shape scan bodies, boxes and screw drivers as individual items can be purchased in batches of minimum five. There are no restrictions on complete kits.



ImplantSystem	Item	Connection	REF	Item #
<b>BioHorizons TaperedInternal</b> 	<b>BISYS CompleteKit</b> (1 BI, 1 BI3, 2 BIY, 2 BIG, 1 BCG)	-	BISYS	80610156
	BI System Box Only	-	-	80610157
	BI System Screwdriver	-	BI	80610158
	BI3 Narrow Platform 3,0	3,0	BI3	80610159
	BIY Regular Platform 3,5	3,5	BIY	80610160
	BIG Regular Platform 4,5	4,5	BIG	80610161
	BIB Wide Platform 5,7	5,7	BIB	80610162
<b>Biomet 3iCertain</b> 	<b>BCSYS CompleteKit</b> (1 BC, 1 BCP, 2 BCB, 2 BCY, 1 BCG)	-	BCSYS	80610163
	BC System Box Only	-	-	80610164
	BC System Screwdriver	-	BC	80610165
	BCP Regular Platform 3,4	3,4	BCP	80610166
	BCB Regular Platform 4,1	4,1	BCB	80610167
	BCY Regular Platform 5,0	5,0	BCY	80610168
	BCG Regular Platform 6,0	6,0	BCG	80610169
<b>CamlogCamlog</b> 	<b>CCSYS CompleteKit</b> (1 CC, 1 CCG, 2 CCY, 2 CCP, 1 CCB, 1 CC6)	-	CCSYS	80610178
	CC System Box Only	-	-	80610179
	CC System Screwdriver	-	CC	80610180
	CCG Regular Platform 3,3	3,3	CCG	80610181
	CCY Regular Platform 3,8	3,8	CCY	80610182
	CCP Regular Platform 4,3	4,3	CCP	80610183
	CCB Wide Platform 5,0	5,0	CCB	80610184
	CC6 Wide Platform 6,0	6,0	CC6	80610185

ImplantSystem	Item	Connection	REF	Item #
<b>Dentsply-Friident ANKYLOS</b>  	<b>DYSYS CompleteKit</b> (1 DY, 1 DYR, 2 DYY, 1 DYB, 1 DYG)	-	DYSYS	80610208
	DY System Box Only	-	-	80610209
	DY System Screwdriver	-	DY	80610210
	DYR Regular Platform 3,5	3,5	DYR	80610211
	DYY Regular Platform 4,5	4,5	DYY	80610212
	DYB Regular Platform 5,5	5,5	DYB	80610213
	DYG Regular Platform 7	7	DYG	80610214
<b>Dentsply-Friident ASTRATECH</b>  	<b>DASYS CompleteKit</b> (1 DA, 1 DAX, 2 DAS, 2 DAL)	-	DASYS	80610186
	DA System Box Only	-	-	80610187
	DA System Screwdriver	-	DA	80610188
	DAX Narrow Platform	3,0	DAX	80610189
	DAS Regular Platform	3,5-4,0	DAS	80610190
	DAL Regular Platform	4,5-5,0	DAL	80610191
<b>Dentsply-Friident ASTRA TECHEV</b>  	<b>DESYS CompleteKit</b> (1 DE, 1 DEG, 2 DEP, 2 DEY, 1 DEB, 1 DE5)	-	DESYS	80610192
	DE System Box Only	-	-	80610193
	DE System Screwdriver	-	DE	80610194
	DEG Narrow Platform 3,0	3,0	DEG	80610195
	DEP Regular Platform 3,6	3,6	DEP	80610196
	DEY Regular Platform 4,2	4,2	DEY	80610197
	DEB Regular Platform 4,8	4,8	DEB	80610198
DE5 Wide Platform 5,4	5,4	DE5	80610199	
<b>Dentsply-Friident XIVE</b>  	<b>DXSYS CompleteKit</b> (1 DX, 1 DX3, 1 DXG, 2 DXY, 2 DXB, 1 DXR)	-	DXSYS	80610200
	DX System Box Only	-	-	80610201
	DX System Screwdriver	-	DX	80610202
	DX3 Narrow Platform 3,0	3,0	DX3	80610203
	DXG Regular Platform 3,4	3,4	DXG	80610204
	DXY Regular Platform 3,8	3,8	DXY	80610205
	DXB Regular Platform 4,5	4,5	DXB	80610206
DXR Regular Platform 5,5	5,5	DXR	80610207	

ImplantSystem	Item	Connection	REF	Item #
<b>Neodent ConeMorse</b> 	<b>NCSYS CompleteKit</b> (1 NC, 1 NCP, 1 NCB, 1 NCG, 1 NCY, 1 NC5)	-	NCSYS	80610266
	NC System Box Only	-	-	80610267
	NC System Screwdriver	-	NC	80610265
	NCP Narrow Platform 3,5	3,5	NCP	80610260
	NCB Regular Platform 3,75	3,75	NCB	80610261
	NCG Regular Platform 4,0	4	NCG	80610262
	NCY Regular Platform 4,3	4,3	NCY	80610263
	NC5 Wide Platform 5,0	5	NC5	80610264
<b>Neodent GrandMorse</b> 	<b>NGSYS CompleteKit</b> (1 NG, 1 NGP, 1 NGB, 1 NCG, 1 NGY, 1 NG5, 1 NG6)	-	NGSYS	80610275
	NG System Box Only	-	-	80610276
	NG System Screwdriver	-	NG	80610274
	NGP Narrow Platform 3,5	3,5	NGP	80610268
	NGB Regular Platform 3,75	3,75	NGB	80610269
	NCG Regular Platform 4,0	4	NCG	80610270
	NGY Regular Platform 4,3	4,3	NGY	80610271
	NG5 Wide Platform 5,0	5	NG5	80610272
NG6 Wide Platform 6,0	6	NG6	80610273	
<b>Nobel Biocare Brånemark</b> 	<b>NBSYS CompleteKit</b> (1 NB, 1 NBN, 2 NBR, 1 NBW)	-	NBSYS	80610215
	NB System Box Only	-	-	80610216
	NB System Screwdriver	-	NB	80610217
	NBN Narrow Platform	NP	NBN	80610218
	NBR Regular Platform	RP	NBR	80610219
	NBW Wide Platform	WP	NBW	80610220
<b>Nobel Biocare Nobel Active</b> 	<b>NASYS CompleteKit</b> (1 NA, 1NA3, 1 NAN, 1 NAR, 1 NAW)	-	NASYS	80610221
	NA System Box Only	-	-	80610222
	NA System Screwdriver	-	NA	80610223
	NA3 Narrow Platform	3	NA3	80610224
	NAN Narrow Platform	NP	NAN	80610225
	NAR Regular Platform	RP	NAR	80610226
	NAW Wide Platform	WP	NAW	80610227

ImplantSystem	Item	Connection	REF	Item #
<b>Nobel Biocare ReplaceSelect</b>  	<b>NRSYS CompleteKit</b> (1 NR, 1NRN, 2 NRR, 1 NRW, 1 NR6)	-	NRSYS	80610228
	NR System Box Only	-	-	80610229
	NR System Screwdriver	-	NR	80610230
	NRN Narrow Platform	NP	NRN	80610231
	NRR Regular Platform	RP	NRR	80610232
	NRW Wide Platform	WP	NRW	80610233
	NR6 Wide Platform	6	NR6	80610234
<b>Osstem TS</b>  	<b>OTSYS CompleteKit</b> (1 OT, 1 OTM, 2 OTR)	-	OTSYS	80610235
	OT System Box Only	-	-	80610236
	OT System Screwdriver	-	OT	80610237
	OTM Mini Platform	Mini	OTM	80610238
	OTR Regular Platform	Regular	OTR	80610239
<b>Straumann Bonelevel</b>  	<b>SBSYS CompleteKit</b> (1 SB, 1 SBN, 2 SBR)	-	SBSYS	80610246
	SB System Box Only	-	-	80610247
	SB System Screwdriver	-	SB	80610248
	SBN Narrow Platform NC	NC	SBN	80610249
	SBR Regular Platform RC	RC	SBR	80610250
<b>Straumann Synocta</b>  	<b>SSYS CompleteKit</b> (1 SS, 1 SSN, 2 SSR, 1 SSW)	-	SSSYS	80610240
	SS System Box Only	-	-	80610241
	SS System Screwdriver	-	SS	80610242
	SSN Narrow Platform NN	NN (NNC)	SSN	80610243
	SSR Regular Platform RN	RN	SSR	80610244
	SSW Wide Platform WN	WN	SSW	80610245
<b>Zimmer TSV</b>  	<b>ZTSYS CompleteKit</b> (1 ZT, 1 ZTG, 2 ZTP, 1 ZTY)	-	ZTSYS	80610251
	ZT System Box Only	-	-	80610252
	ZT System Screwdriver	-	ZT	80610253
	ZTG Regular Platform 3,5	3,5	ZTG	80610254
	ZTP Regular Platform 4,5	4,5	ZTP	80610255
	ZTY Wide Platform 5,7	5,7	ZTY	80610256

# Appendix F: Post & core scan posts

Note: Post and core scan posts are only available in the EU and EFTA countries.

	Item	Scanpost length	Diameter	Item#
PIVOMATIC compatible	PIV – (12x3 scan posts of each below single posts included)	Various	Various	80610020
	PIV – Box & auto-cleavable tray only*	Various	Various	80610120
	PL1.2 (1 single scan post)	16 mm	1,2 mm	80610122
	PS1.2 (1 single scan post)	12 mm	1,2 mm	80610123
	PL1.3 (1 single scan post)	16 mm	1,3 mm	80610124
	PS1.3 (1 single scan post)	12 mm	1,3 mm	80610125
	PL1.4 (1 single scan post)	16 mm	1,4 mm	80610126
	PS1.4 (1 single scan post)	12 mm	1,4 mm	80610127
	PL1.5 (1 single scan post)	16 mm	1,5 mm	80610128
	PS1.5 (1 single scan post)	12 mm	1,5 mm	80610129
	PL1.6 (1 single scan post)	16 mm	1,6 mm	80610130
	PS1.6 (1 single scan post)	12 mm	1,6 mm	80610131
	PL1.7 (1 single scan post)	16 mm	1,7 mm	80610132
	PS1.7 (1 single scan post)	12 mm	1,7 mm	80610133
CYLINDRICAL compatible	CYL – (14x3 scan posts of each below single posts included)	Various	Various	80610040
	CYL – Box & auto-cleavable tray only*	Various	Various	80610140
	CS0.90 (1 single scan post)	12 mm	0,9 mm	80610142
	CL0.90 (1 single scan post)	16 mm	0,9 mm	80610143
	CS1.00 (1 single scan post)	12 mm	1,0 mm	80610144
	CL1.00 (1 single scan post)	16 mm	1,0 mm	80610145
	CS1.14 (1 single scan post)	12 mm	1,14 mm	80610146
	CL1.14 (1 single scan post)	16 mm	1,14 mm	80610147
	CS1.25 (1 single scan post)	12 mm	1,25 mm	80610148
	CL1.25 (1 single scan post)	16 mm	1,25 mm	80610149
	CS1.40 (1 single scan post)	12 mm	1,4 mm	80610150
	CL1.40 (1 single scan post)	16 mm	1,4 mm	80610151
	CS1.50 (1 single scan post)	12 mm	1,5 mm	80610152
	CL1.50 (1 single scan post)	16 mm	1,5 mm	80610153
	CS1.75 (1 single scan post)	12 mm	1,75 mm	80610154
	CL1.75 (1 single scan post)	16 mm	1,75 mm	80610155

# Appendix G: 3Shape TRIOS Tech Specs



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 5 m
Batterytime	Instant heating and 45 min continuous scanning (for a new battery)
Batterychargingtime	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 – most recent version can be found on 3Shape Partner Portal
Approvals	See Safety & setup guide – most recent version can be found on 3Shape Partner Portal
Currently supported indications  (Local restrictions may apply)	Restorations: Bridges (up to 5 units), diagnostic wax-ups and digital temps, inlays, onlays, post & core, removable partial dentures, single crowns, veneers Orthodontics: Orthodontic appliances Implantology: Implants (single abutments), implant bars and bridges (up to 3 units), implant planning and surgical guides Assessment of dental status.
Supported scannable 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)
Accuracy	For detailed results and references to clinical studies on IOS accuracy see TRIOS – Because accuracy matters brochure – most recent version can be found on 3Shape Partner Portal
Scanner tip	Removable smart tip w. built-in instant heating. Sterilizable by autoclave. May be placed on 2 positions; Scanning up or downwards.
Output format	DCM and STL
Working principles	Ultrafast Optical Sectioning™
Light source	White and Blue LED

\* Safety & Setup Guide: Most recent version may be found on 3Shape Partner Portal



3Shape TRIOS® 3



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 5 m
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 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 – most recent version can be found on 3Shape Partner Portal	
Approvals	See Safety & setup guide – most recent version can be found on 3Shape Partner Portal	
Currently supported indications	Crowns, Inlays, Onlays, Veneers, Bridges up to 5 units, Single implants, Post & Core Full study model including vestibular and palatal areas (ortho) (List to be expanded)	
Supported scannable 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)	
Accuracy	For detailed results and references to clinical studies on IOS accuracy see TRIOS – Because accuracy matters brochure – most recent version can be found on 3Shape Partner Portal	
Scannertip	Removable. Sterilizable by autoclave 150 times. May be placed on 2 positions; Scanning up or downwards.	
Output format	DCM and STL	
Working principles	Ultrafast Optical Sectioning™	
Lightsource	LED	

\* Safety & Setup Guide: Most recent version may be found on 3Shape Partner Portal





Pod



3Shape MOVE® +

<b>Dimension</b>	Wireless Pod diameter: 12 cm Wired Pod diameter: 13 cm	(Parking position): 120 cm x 50 cm x 60 cm (Standing position): 150 cm x 50 cm x 60 cm
<b>Weight</b>	Wireless Pod Handle: 465 g, Wireless Pod Pen: 345 g Wired Pod: <950g (without PC)	14kg
<b>Diskstorage</b>	Depends on computer selected**	1 TB SSD
<b>Connection</b>	Depends on computer selected**	WiFi module supplied: IEEE802.11b/g/n – 2.4GHz Wired Gigabit Ethernet Ethernet IP allocation: DHCP Bluetooth v4.0, Class 1 module supplied
<b>Display</b>	Depends on computer selected**	15.6" (16:9) touch display 1920 x 1080 resolution
<b>Processor</b>	Depends on computer selected**	Intel i7 Quad core processor
<b>Operating system</b>	Depends on computer selected**	Windows 10 Enterprise CBB, 64 bit
<b>External buttons and connection</b>	Depends on computer selected**	On/stand-by switch Power socket (below backpack) Brake for all wheels
<b>Input/output</b>	Depends on computer selected**	Built-in speaker USB 3.0 connector in service bay (For service purpose only. Requires torx key. See Safety & Setup guide*)
<b>Languages support</b>	Czech, Danish, Dutch, English, French, German, Italian, Korean, Norwegian, Polish, Portuguese (Brazilian), Romanian, Spanish, Swedish, Turkish (subject to change)	
<b>Environmental requirements</b>	Operating, storage and transport conditions: See safety & setup guide*	
<b>Power supply</b>	See Safety & setup guide*	
<b>Approvals</b>	See Safety & setup guide*	

\* Safety & Setup Guide: Most recent version may be found on 3Shape Partner Portal

\*\* Computer should be selected from the list of approved 3Shape TRIOS® PC's in the "3Shape PC catalog"

# Appendix H: Contents of the 3Shape TRIOS box



Pod



MOVE/MOVE+

## TRIOS 4 Wireless



- 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\*

- 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 Cord
- TRIOS MOVE+ incl. power cord
- HEX S10 key (for foot assembly)
- Screwdrivers TX6 and TX8
- Ethernet cable
- Stylus
- 2x Fuses
- USB Dongle with software
- 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.



Pod



3Shape MOVE®/MOVE+

**3Shape TRIOS®3 Wireless**



TRIOS 3 Wireless scanner wand  
 Charger incl. power cord  
 Wall mount kit for charger  
 3x batteries  
 5x TRIOS 3 scanner tips  
 TRIOS 3 Protection tip  
 TRIOS 3 Calibration tip  
 TRIOS 3 Color Calibration kit  
 Wireless scanner pod  
 Wireless adapter  
 USB Dongle with software  
 3Shape subscription dongle  
 Documentation\*

TRIOS 3 Wireless scanner wand  
 Charger incl. power cord  
 Wall mount kit for charger  
 3x batteries  
 5x TRIOS 3 scanner tips  
 TRIOS 3 Protection tip  
 TRIOS 3 Calibration tip  
 TRIOS 3 Color Calibration kit  
 TRIOS MOVE incl. power cord  
 HEX S10 key (for foot assembly)  
 Screwdrivers TX6 and TX8  
 Ethernet cable  
 2x Fuses  
 USB Dongle with software  
 Documentation\*

**TRIOS 3/TRIOS3 Basic**



TRIOS 3 scanner wand  
 5x TRIOS 3 scanner tips  
 TRIOS 3 Protection tip  
 TRIOS 3 Calibration tip  
 TRIOS 3 Color Calibration kit  
 TRIOS 3 scanner pod  
 Interconnect cable  
 USB to Ethernet adapter  
 Pod PSU incl. power cord  
 USB Dongle with software  
 3Shape subscription dongle  
 Pod installation guide  
 Documentation\*

TRIOS 3 scanner wand  
 5x TRIOS 3 scanner tips  
 TRIOS 3 Protection tip  
 TRIOS 3 Calibration tip  
 TRIOS 3 Color Calibration kit  
 TRIOS MOVE incl. power cord  
 HEX S10 key (for foot assembly)  
 Screwdrivers TX6 and TX8  
 Ethernet cable  
 2x Fuses  
 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 I: TRIOS Scanner Configurations and Model Number and Label Info

Scanner	Setup	Item Number	Model Number	Device Description
<b>TRIOS 4 Wireless</b>	MOVE+	22003165	S3A-22	Intraoral optical scanning system, MOVE+ cart with wireless pen grip scanner
	Pod	22003127	S3P-2	Intraoral optical scanning system, pod with wireless pen grip scanner
<b>TRIOS 3 Wireless</b>	MOVE+	22002355	S2A-18	Intraoral digital impression system for CAD/CAM MOVE+ cart with Wireless pen-grip scanner
	Pod	22002245	S2P-2	Intraoral digital impression system for CAD/CAM Pod with Wireless color pen-grip scanner
<b>TRIOS 3</b>	MOVE+	22002352	S1A-22	Intraoral digital impression system for CAD/CAM MOVE+ cart with pen-grip scanner
	Pod	22001091	S1P-2	Intraoral digital impression system for CAD/CAM Pod with pen-grip scanner
<b>TRIOS 3 Basic</b>	MOVE+	22002353	S1A-22	Intraoral digital impression system for CAD/CAM MOVE+ cart with pen-grip scanner
	Pod	22002151	S1P-2	Intraoral digital impression system for CAD/CAM Pod with pen-grip scanner

Accessories	Setup	Item Number	Model Number	Device Description
<b>MOVE+ (15.6") No Scanner</b>	MOVE+ stand-alone accessory	22002350	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	82610105	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 H: 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 Pod w/ Pen (without dongle and scanner)</b>		22002100	PS1-2	Pod for Pen-grip configuration

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

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