




# DIGITAL IMPRESSION COMPARISON CHART



	3M™ True Definition Scanner	3Shape TRIOS® Scanner	CS 3600 Intraoral Scanner
	3M ESPE	3Shape	Carestream Dental
			
Scanner File Output	STL	DCM and STL	STL, DCM, PLY
Scanner Type	3D Video	3D Video/ Confocal Imaging	Structured Light
Scanner Accuracy (in Microns)	<5	<5	9.8 ± 0.8 µm
Infection Control	20 min bath in disinfectant solution	Autoclavable/cold sterile	Cold sterilization
Tooth Surface Spray?	Yes	No	No
Per Scan Click Fee?	No	No	No
Subscription	\$199 C&B, \$329 Full to include implants starting year 1	\$1,500 - \$4,500/yr depending on distributor starting year 2	\$0 NO FEES monthly, yearly, per click
Lapsed Time (min) until digital model file is available	10	5-10	1-2.5
Warranty?	\$1,500/yr starting year 2	\$2,500-3,500/yr depending on distributor starting year 2	\$1200/yr starting year 2
In-house Training	Half day	Various depending on dealer	Required \$1995 from Benco
Suggested Retail Price	\$16,500	\$29,000-\$49,000	\$33,000
Distributors	Benco & Henry Schein, Burkhart	Henry Schein, Biolase, CAP, Cad-Blu	Direct & Benco
Ortho Indications?	Yes - Invisalign	Yes-Sure Smile & Clear Correct	Yes - Ortho approved Clear Correct
Partial Indications?	No	Yes-limited	Yes
Other unique features	-	Real Color Scans, HD photo, Scans Hard Palate, 3-second live bite, shade matching	Scans in Color & Can operate from Surface 3 Pro tablet
Compatible with scan bodies?	Yes, 3i Encode and all others	Yes, 3i Encode and all others	Yes, 3i Encode and all others
Additional Information	If you are wanting a mill and scanner, best option	Shade feature works great. Connection with 3shape lab offers unique communication ability	Smallest handpiece on the market

# DIGITAL IMPRESSION COMPARISON CHART CONT.



## Straumann® CARES® Scanner

### Dental Wings



## iTero® Scanner

### Align Technology



## Planmeca PlanScan® Scanner

### E4D Technologies



Scanner File Output	STL	STL	STL
Scanner Type	LED Pattern Projection	Parallel Confocal	Laser
Scanner Accuracy (in Microns)	20 microns	12 +/-5 (Compedium 2007)	<5
Infection Control	Voice and gesture control	Disposable lens cap	Autoclavable/cold sterile
Tooth Surface Spray?	Yes	No	No
Per Scan Click Fee?	No	No	No
Subscription	\$1,500/year	\$300/month starting year 2	\$1,620/yr starting year 2
Lapsed Time (min) until digital model file is available	2 minutes	Fully processed (cleaned and marked margin) 3-4 hours	5-10 minutes
Warranty?	1 year	Covered as part of subscription	Continued care included with \$1620 data fees. Full coverage available for \$2,500 per year (2 additional years)
In-house Training	Yes, provided by distributor	50% online content, 1 day in-office	In Office Pre training with materials and 1 Day with trained integration specialist
Suggested Retail Price	\$18,000	\$21,995	\$25,000
Distributors	Benco Dental Supply and Burkhart Dental Supply	Direct	Henry Schein
Ortho Indications?	N/A	Yes-Invisalign, OrthoCAD	No
Partial Indications?	N/A	Yes-limited	No
Other unique features	Open Software Integration	-	-
Compatible with scan bodies?	Straumann® Mono Scanbody	Yes, 3i Encode and all others	Yes, 3i Encode and all others
Additional Information	N/A	Very popular and proven system	If you are wanting a mill and scanner, best option

Prices and product descriptions in price comparisons are as published by the named suppliers on their website on the specified date. Price comparisons assume all products offered are of the same specification on the applicable date. Prices are subject to change and may vary at any time without notice. The prices shown exclude taxes, delivery charges, special offers, promotions, etc. which may alter the price payable. Price comparison information is for personal use and guidance only and does not constitute any contractual representation, warranty or obligation on our part. Liability for errors, omissions or consequential loss is expressly disclaimed. All trademarks and tradenames used in price comparisons are acknowledged to be the copyright of their respective owners.