SHOP AND COMPARE: DESKTOP SCANNERS

	3Shape	Amann	Amann	Dentsply Sirona	Imetric 4D	Kulzer, LLC.	Medit	Medit	Shining 3D	smart optics	smart optics	smart optics	Straumann	Straumann	Zahn Dental	Zirkonzahn	Zirkonzahn					
		Girrbach	Girrbach		Imaging				Tech Co., Ltd	cinare optice				oliulii		2 ann Dontai			naget			
COMPANY		Avant racifi	And a second						and the			ոսլ				novu.~	HOVE:	novu.c				
						• ****				ScanBox a			- Is 🥽	This is not object							42	
Product	E4	Ceramill Map	Ceramill Map	inEos X5	L2 Series	cara Scan 4.0	Medit T300	Medit T500	AutoScan-	scanBox	Vinyl	Vinyl High Resolution	CARES 3	CARES 7	Novux D2000	Novux E1	Novux E2	Novux E3	Novux E4	ARTI S300	ARTI S600	
		200+	600						DS-EX Pro			Resolution	Series Scanner	Series Scanner								
SPECIFICATIONS			Plue I ED							Chrise Light White	Ctring light	Diug I ED										
Processing Technology	Blue LED	Stripe light	Blue LED, Stripe light	Blue LED	White light	Blue LED	Blue LED	Blue LED	Structured light	Stripe Light, White light LED	Stripe light, White light LED	Blue LED, Stripe light	Laser	Laser	Blue LED	-	Blue LED	Blue LED	Blue LED	Stripe light	Stripe light	
Number of Scanning Axes	3	2	3	5	2	2	2	3	3	2	3	3	5	5	4	3	3	3	2	2	2	
Scanning Accuracy (µm)	4	5	5	-	5	15	7	7	10	10	5	5	15	15	5	10	10	10	5	5	5	
caner File Output	Proprietary, STL	STL, PLY	STL, PLY	Proprietary, STL	STL, other	STL, OBJ, ASC, PLY	STL, OBJ	STL, OBJ	STL, OBJ, PLY	STL, PLY	STL, PLY	STL, PLY	STL	STL	Proprietary, STL	Proprietary, STL	Proprietary, STL	Proprietary, STL	Proprietary, STL	STL	STL	
SCAN CAPABILITY			T				I	1	I	_					I	I		1	1	r		l
Single Die	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	_
Multiple Dies Individually	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
wo Full-Arch Models	-	-	•	-	•	-	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Bite Registration	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Sectioned/Trimmed Model	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
nplant Abutment	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	-
Aultiple Dies Simultaneously	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Full-Arch Model	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	
Vax-up Opposing Arch	•	•	•	-	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	
mpression		•	•	•			•	•	•			•	•	•	•	•		•		•	•	
Dther		-	•	-	-	-	-	Denture	-	•	•	•	-	-	•	•		•	•	-	•	
SCAN TIME (MINUTES)			-					Dontaro				-										I
ingle Die	_	0:32	0:32	1:00	0:16	-	0:24	0:12	0:12	0:29	0:25	0:25	0:12	0:09	0:15	0:25	0:20	0:18	-	_	_	ľ
ull-Arch Model	0:09	0:30	0:30	3:00	0:16	-	0:24	0:12	0:12	0:18	0:16	0:16	1:30	0:48	0:16	0:40	0:30	0:24	0:09	_	-	ĺ
Dpposing Arch	-	0:33	0:33	1:00	0:16	-	0:24	0:12	-	0:18	0:16	0:16	0:24	0:15	0:16	0:40	0:30	0:24	-	-	-	ĺ
Jnsectioned Model	-	-	-	1:00	0:16	-	0:24	0:12	-	-	-	-	0:42	0:30	0:16	0:40	0:30	0:24	-	-	-	ĺ
nplant Abutment	-	-	-	1:00	0:16	-	0:24	0:12	-	-	0:30	0:30	1:00	0:48	0:15	0:25	0:20	0:18	-	-	-	İ
-Unit Bridge	-	-	-	2:00	0:16	-	0:48	0:24	-	0:40	0:33	0:33	1:12	0:48	0:45	1:15	1:00	0:54	-	-	-	ĺ
Bite Registration	-	-	-	1:00	0:16	-	0:24	0:12	0:08	0:20	0:18	0:18	0:13	0:11	0:16	0:30	0:20	0:18	-	-	-	
Sectioned/Trimmed Model	-	-	-	1:00	0:16	-	0:24	0:12	-	-	-	-	0:42	0:30	0:16	0:40	0:30	0:18	-	-	-	ĺ
mpression	0:45	-	-	1:00	0:40	-	2:08	1:04	0:58	-	-	-	-	1:12	1:05	2:10	1:30	1:20	0:45	-	-	
riple Tray Impression	-	2:40	2:40	-	0:40	-	-	2:08	-	2:50	2:30	2:30	-		0:30	1:40	1:10	1:00	-	-	-	
PRICING																						
In House Training	-	Included in cost	Included in cost	First purchase	Extra fee	Included in cost	Included in cost	Included in cost	Offsite only	-		-	3 days (Included)	1 day (included)	Included in cost							
Warranty	1-5 years	3 years	3 years	3 years	1 year	1 year	2 years	4 years	1 year	3 years	3 years	3 years	1 year	1 year	Yes	Yes	Yes	Yes	Yes	1 year	1 year	
Yearly Software Fee	Yes	Yes	Yes	No	Model dependent	No	No	No	No	No	No	No	\$1,995	\$1,995	Yes	Yes	Yes	Yes	Yes	No	No	
Suggested Retail Price	Reseller dependent	-	-	\$19,990	\$11,900 to \$15,900	\$12,500	Reseller dependent	Reseller dependent	\$7,500	Reseller dependent	Reseller dependent	Reseller dependent	\$19,500	\$29,500	-	-	-	-	-	-	-	

DATA SUBMITTED BY MANUFACTURERS