



INTRAORAL SCANNERS IN RESTORATIVE DENTISTRY : ENHANCING PATIENT EXPERIENCE

PRINCIPLE	CONFOCAL LASER SCANNING MICROSCOPY		OPTICAL COHERENCE TOMOGRAPHY	ACTIVE WAVEFRONT SAMPLING	TRIANGULATION
BRAND	iTero	TRIOS 3	PLANMECA EMERALD	TRUE DEFINITION	CEREC PRIMESCAN
WEIGHT	470gms	340gms	229GMS	232gms	524.5gms
TIME	<10 mins for one arch	<1 min for one arch	2-5 mins for one arch	<1 min for one arch	2-3 mins for one arch
COST	15 lakhs – 25 lakhs	24 lakhs	7.5 Lakhs	9 Lakhs	13 lakhs – 14 lakhs
DATA TYPE	.STL	.STL, .DCM	.STL	OPEN STL	.STL

