

## 3D Scanning Digitizing

Manufacturer	Model	Price	Mach.Footprint (w x h x d)	Weight	Scanner Type	Active Scan Volume (X, Y, Z)	Max. Linear Speed	Scan Resolution (Highest)	Feed Motors
3D Scanner	ModelMaker L		6" x 3" x 4"	1.1 lbs.	CCD	2" (X) stripe length	7000 pnts/sec	0.012"	N/A
3D Scanner	ModelMaker H		6" x 3" x 4"	1.1 lbs.	Color CCD	2" (X) stripe length	7000 pnts/sec	0.008"	N/A
3D Scanner	Reversa 25 L			1.3 lbs.	Laser Stripe	1" (Y) stripe length)	1000 pnts/sec	0.001"	N/A
3D Scanner	Reversa 25 H			1.4 lbs.	Laser Stripe	1" (Y) stripe length)	1000 pnts/sec	0.0004"	N/A
3D Scanner	Reversa 10 H			1.4 lbs.	Laser Stripe	.6" (Y) stripe length	1000 pnts/sec	0.0002"	N/A
3D Scanner	Reversa 50 H			1.4 lbs.	Laser Stripe	1.8" (Y) stripe length	1000 pnts/sec	0.0008"	N/A
Cyberware	Model 15	\$22,900	21" x 11" x 15"	13.25 lbs.	Laser Stripe	9.8" (X) stripe length	14580 pnts/sec	0.012"	
Digibotics	Digi-Bot II		18" dia. x 18" x 30"	110 lbs	Laser Stripe	18" Dia x 18" Cyl		0.001"	
Hymarc	Hyscan 45C			5 lbs.	Laser Stripe	2.4" (X) stripe length	10000 pnts/sec	0.001"	
Immersion Corp	MicroScribe - 3D	\$2,995			Touch-Probe	50" sphere	1000 pnts/sec	0.015"	N/A
Immersion Corp	MicroScribe - 3DX	\$3,495			Touch-Probe	50" sphere	1000 pnts/sec	0.009"	N/A
Immersion Corp	MicroScribe - 3DL	\$4,495			Touch-Probe	66" sphere	1000 pnts/sec	0.017"	N/A
Immersion Corp	MicroScribe - 3DLX	\$4,995			Touch-Probe	66" sphere	1000 pnts/sec	0.012"	N/A
Inspek	Inspek-3D-S		15.2" x 5" x 10.2"		Optical CCD	5.9" x 4.3" x 3.2"		0.002"	N/A
Inspek	Inspek-3D-M		15.2" x 5" x 10.2"		Optical CCD	13" x 9.8" x 11.8"		0.008"	N/A
Inspek	Inspek-3D-L		15.2" x 5" x 10.2"		Optical CCD	41.3" x 31.5 x 31.5"		0.031"	N/A
Inspek	Inspek-3D-DF		15.2" x 5" x 10.2"		Optical CCD	13.8" x 10.2" x 15.7"		0.012"	N/A
Inspek	Inspek-3D-DF		15.2" x 5" x 10.2"		Optical CCD	39.4" x 29.5" x 27.6"		0.031"	N/A
Inspek	3D Caplturor		14.2" x 13" x 5.1"		Optical CCD	22.8" x 17" x 19.7"		0.035"	N/A
K2T	SceneModeler 1260		15.25" x 13" x 20.5"	100 lbs.	Dist. Mea. Sensor	360 deg. @ 12 meter	16000 pnts/sec		
K2T	SceneModeler 6000		15.25" x 13" x 20.5"	100 lbs.	Dist. Mea. Sensor	360 deg. @ 60 meter	16000 pnts/sec		
<b>Manufacturer</b>	<b>Model</b>	<b>Price</b>	<b>Mach.Footprint (w x h x d)</b>	<b>Weight</b>	<b>Scanner Type</b>	<b>Active Scan Volume (X, Y, Z)</b>	<b>Max. Linear Speed</b>	<b>Scan Resolution (Highest)</b>	<b>Feed Motors</b>
Kreon Industrie	KLS 51			2.2 lbs.	Laser/Camera	1" x 1.8" x 4"		0.003"	



# 3D Scanning Digitizing

Export File Types	Warranty Period
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	
DXF, STL, points	

