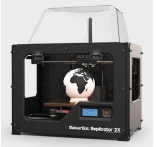





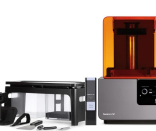


Manuf. & Video	Model & website	Build Envelope	Layer thickness	Measured accuracy of sample	No. of materials	# of materials per print	Support material	Image	Tech.
MakerBot	2X Experimental printer	9.7 x 6.0 x 6.1"	0.0039"	X: -.041 Y1: -.021 Y2: -.033 Z: -.008	4 in different colors ABS, PLA, Flexible, Tough PLA	1 + support	Soluable/ break away		FFF
3ntr	A2	24 x 13.8 x 19.7"	.00197"	X: +.001 Y1: +.000 Y2: +.003 Z: +.003	12+ ABS, PC ABS, PC, HIPS, Nylon, NylonCarbon, Pa66 IGLIDUR (self lubricating polymer), PETG, PLA, TPU	2 at a time + support	Soluable/ break away		FFF
3ntr	A4	11.8 x 7.9 x 7.5"	.00197"	X: +.001 Y1: +.000 Y2: +.003 Z: +.003	12+ ABS, PC ABS, PC, HIPS, Nylon, NylonCarbon, Pa66 IGLIDUR (self lubricating polymer), PETG, PLA, TPU	2 at a time + support	Soluable/ break away		FFF
Rize Inc	Rize One	12 x 8 x 6"	.00984"	X: -.013 Y1: -.009 Y2: -.007 Z: +.010	1	1 + inkjet	zero post processing, zero emission		FFF
Stratasys	Dimension Elite	8 x 8 x 12"	.010" or . 007"	X: -.001 Y1: .000 Y2: .000 Z: +.013	1 (9 colors) ABSplus	1 + support	Soluable/ break away		FFF
Stratasys	Objet30 prime	11.5 x 7.5 x 5.8"	.0011 or . 0006"	X: -.004 Y1: +.002 Y2: -.004 Z: .000	Objet30 prime 6 (6 variations) 1 yr shelf life	1 + support	Soluable/ Water Jet removal		Photopolymer
3DSYSTEMS	Projet 2500	Disqualified due to part warping issues that had no resolution after 3 print attempts.							
Formlabs	Form2	5.7 x 5.7 x 6.9"	.001"	X: -.003 Y1: -.002 Y2: +.005 Z: +.008	7 (4 colors) 1 yr shelf life	1	Soluable (Isopropyl Alcohol) / break away		SLA