

## Polymer 3D Printing Line Card



Make	Model	Description	Material	Material Detail	Operating Length	Operating Width	Operating Thick / Dia (before build plate)
Titan	Atlas 2.5	FFF Printer	Thermoplastics	Pellet only. Max 270 extrusion temp	1118mm	1078mm	1220mm
Titan	Atlas 2.5	FFF Printer	Thermoplastics	Dual nozzle. Hybrid pellet and 2.85mm filament. Max 270C extrusion	1118mm	1078mm	1220mm
BCN3D	W27	FFF Printer	Thermoplastics	2.85mm filament. Max 300C extrusion temp	420mm	300mm	220mm
Creatbot	F430	FFF Printer	Thermoplastics	1.75mm filament. Max 420C extrusion temp	400mm	300mm	300mm
Anet	A8	FFF Printer	Thermoplastics	1.75mm filament. Max 260C extrusion temp	220mm	220mm	240mm
Creality	Ender 5 Plus	FFF Printer	Thermoplastics	1.75mm filament. Max 260C extrusion temp	350mm	350mm	400mm
Fusion3	F410	FFF Printer	Thermoplastics	1.75mm filament. Max 300C extrusion temp	355mm	355mm	315mm
Aon3D	M2+	FFF Printer	Thermoplastics	1.75mm filament. Max 500C extrusion temp	450mm	450mm	565mm
Formlabs	Fuse1	SLS Printer	Nylon	Nylon 12, Nylon 12-GF	165mm	165mm	300mm
Formlabs	Form 3	SLA Printer	Photopolymers	Only Formlabs SLA materials	145mm	145mm	185mm
Formlabs	Form 3L	SLA Printer	Photopolymers	Only Formlabs SLA materials	335mm	200mm	300mm
Formlabs	Form 2	SLA Printer	Photopolymers	Formlabs SLA materials, 405nm curable photopolymers	145mm	145mm	175mm
Phrozen	Transform	SLA Printer	Photopolymers	405nm curable photopolymers	292mm	165mm	400mm
Stratasys	NEO 800	SLA Printer	Evolve	Somos Evolve SLA resin, "ABS" like, milky white opaque colorization	800mm	800mm	599mm
Axtra3d	Lumia X1	SLA Printer	Photopolymers		249mm	140mm	495mm
Stratasys	NEO 450	SLA Printer	BioClear	BioClear SLA Resin, Clear Resin	436mm	436mm	400mm
3D Systems	Prox 800	SLA Printer	Accura SI-60	Accura SI-60 Clear Resin "PC" like	650mm	750mm	550mm
3D Systems	SLA-5000	SLA Printer	Next, 11122, SI-60, or Evolve	Material flexible swapping out Next, 11122, SI-60, or Evolve	500mm	500mm	584mm
3D Systems	SLA-7000	SLA Printer	11122, SI-60, Next	Material flexible swapping out 11122, SI 60, Next	500mm	500mm	584mm
3D Systems	Viper	SLA Printer	11122, BioClear, 9120, Protoherm, Perform	Material flexible swapping out 11122, BioClear, 9120, Prototherm, Perform	254mm	254mm	200mm
Stratasys	F370	FDM Printer	PLA, ABS ESD7, ABS M30, ASA, ABS CF10, Nylon 66 TPU192A, PC-ABS	Material Flexible swapping	355mm	254mm	355mm
Stratasys	360	FDM Printer	ABS-M30; ASA; Nylon 12; PC; PC-ABS	Material Flexible Swapping	355mm	355mm	400mm
Stratasys	400	FDM Printer	ABS-ESD7; ABSi; ABS-M30; ABS-M30i; ASA; Nylon 12; PC; PC-ABS; PC-ISO; PPSF; ULTEM 9085; ULTEM 1010	Material Flexible Swapping	355mm	355mm	400mm
Stratasys	F900	FDM Printer	ABS-ESD7; ABSi; ABS-M30; ABS-M30i; ASA; Nylon 12; Nylon 6; PC; PC-ABS; PC-ISO; PPSF; ST130; ULTEM 9085; ULTEM 1010	Material Flexible Swapping	900mm	600mm	900mm
3ntr	A2	FFF Printer					
3ntr	A4	FFF Printer					
Stratasys	J850DAP	PolyJet Printer	Vero's, Agilus, Digital ABS, Rigor	Digital Anatomy Capable printers, digital blending full color multi material unified printing	490mm	390mm	200mm
Stratasys	J850DAP	PolyJet Printer	Vero's, Agilus, Digital ABS, Rigor	Digital blending full color multi material unified printing	490mm	390mm	200mm
Carbon 3D	M2	DLS Printer			189mm	118mm	326mm
Carbon 3D	M3	DLS Printer			189mm	118mm	326mm
Carbon 3D	L1	DLS Printer			400mm	250mm	460mm
Formlabs	3BL	DLP Printer			335mm	200mm	299mm
Orgin One		DLP Printer			190mm	107mm	368mm
HP	4210	Multi Jet Fusion	Nylon 12	Nylon 12 PA, Powder Bed System. Parts are dark gray in color due to the thermal / chemical processing during printing	380mm	284mm	380mm

HP	5210	Multi Jet Fusion	Nylon 12	Nylon 12 PA, Powder Bed System. Parts are dark gray in color due to the thermal / chemical processing during printing	380mm	284mm	380mm
Stratasys	400mc	FFF Printer	PL	ABS-M30, ABS-M30i, ABS-ESD7, ABSi, ASA, Nylon 12, PC, PC-ISO, PC-ABS, Ultem 1010 (CG), Ultem 9085 (CG), Ultem 9085 Black	400mm	355mm	400mm
Stratasys	450mc	FFF Printer	PL	Antero 800NA (PEKK), Antero 840CN03, ABS-M30, ABS-M30i, ABS-ESD7, ASA, Nylon 12, Nylon 12 CF, PC-ABS, PC, PC-ISO, Ultem 1010 (CG), Ultem 9085 (CG), Ultem 9085 Black	400mm	355mm	400mm
Markforged	Mark Two	FFF Printer	PI	Nylon, Onyx (Nylon CF blend), Continuous Fiber Reinforcement: Fiberglass, HSHT, Kevlar, Carbon Fiber	320mm	130mm	150mm
Roboze	Argo 500	FFF Printer	PI	Carbon Nylon 12, Carbon Peek, Peek, Ultem 9085	500mm	500mm	500mm
Formlabs	Form 2	Resin Printer	Any materials offered		145mm	145mm	175mm
Nexa 3D	XiP	Resin Printer	Any materials offered		195mm	115mm	210mm
3D Systems	Projet 6000HD	Resin Printer	Accura 25		250mm	250mm	250mm
Stratasys	Objet 260 Connex 2	Resin Printer	Any materials offered		250mm	250mm	200mm
Markforged	Mark Two	FFF Printer	PI	Nylon, Onyx (Nylon CF blend), Continuous Fiber Reinforcement: Fiberglass, HSHT, Kevlar, Carbon Fiber	320mm	130mm	150mm
Anycubic	Mega X	FFF Printer	PI	PLA	300mm	300mm	305mm
Anycubic	Photon Mono X	SLA Printer	PI	Resin	192mm	120mm	245mm