

MakerBot 3D Printer Comparison



	Sketch	Sketch Large	Method	Method X	Method XL
Price	\$1,299	\$2,399	\$4,999	\$6,499	\$12,999
Printing					
Build Volume	5.9 L x 5.9 W x 5.9 H in.	8.7 L x 7.9 W x 9.84 H in.	Single Extrusion 7.5 x 7.5 x 7.75 H in. Dual Extrusion 6.0 x 7.5 x 7.75 H in.	Single Extrusion 7.5 x 7.5 x 7.75 H in. Dual Extrusion 6.0 x 7.5 x 7.75 H in.	12.0 x 12.0 x 12.6 H in.
Minimum Layer Height	100 microns	100 microns	20 microns	20 microns	100 microns
Dual Extruders			Yes	Yes	Yes
Heated Chamber			Yes-60 C Max	Yes-100 C Max.	Yes-100 C Max.
Heated Build Platform	Yes	Yes	Yes	Yes	Yes-100 C Max.
Connectivity					
USB	Yes	Yes	Yes	Yes	Yes
Wi-Fi	Yes	Yes	Yes	Yes	Yes
Ethernet	Yes	Yes	Yes	Yes	Yes
USB Stick	Yes	Yes	Yes	Yes	Yes
Hardware					
Smart Extruder(s)	1	1	2	2	2
Camera	Yes	Yes	Yes	Yes	Yes
LCD Interface	Yes	Yes	Yes	Yes	Yes
Assisted Leveling	Yes	Yes	Yes	Yes	Yes
Materials					
PLA	Yes	Yes	Yes	Yes	Yes
Tough PLA	Yes	Coming	Yes	Yes	Yes
PETG			Yes	Yes	Yes
Nylon			Yes	Yes	Yes
ABS				Yes	Yes
ASA				Yes	Yes
Dissolvable Filament			Yes	Yes	Yes

Specifications subject to change without notice.

Authorized Reseller

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