

CHOOSE THE MAKERBOT THAT'S RIGHT FOR YOU



METHOD



METHOD X



REPLICATOR+



REPLICATOR Z18

CATEGORY	PERFORMANCE 3D PRINTING: When tolerances need to match +/-0.2mm ¹ accuracy.	PERFORMANCE 3D PRINTING: When tolerances need to match +/-0.2mm ¹ accuracy. When strength and rigidity is important	DESKTOP 3D PRINTING: When ease of use and low cost are important.	DESKTOP LARGE VOLUME 3D PRINTING: When large print size is the most important factor.
COMPATIBLE EXTRUDERS	Model 1 Performance Extruder Support 2 Performance Extruder	Model 1XA Performance Extruder (Model 1 optional) Support 2XA Performance Extruder (Support 2 optional)	Smart Extruder+ Tough Smart Extruder+ Experimental Extruder	Smart Extruder+ Tough Smart Extruder+ Experimental Extruder
BUILD VOLUME	19.0L x 19.0W x 19.6H cm	19.0L x 19.0W x 19.6H cm	29.5L x 19.5W x 16.0H cm	30.0L x 30.5W x 45.7H cm
COMPATIBLE MAKERBOT MATERIAL	Precision PLA Precision Tough Precision PVA Specialty PETG	Standard: ABS/ASA Optional with Model 1 Extruder: PLA, PETG, TOUGH, NYLON	PLA Tough 3rd party materials ²	PLA Tough 3rd party materials ²
EXTRUSION TYPE	Dual	Dual	Single	Single
BUILD CHAMBER	Circulating Heated Chamber 60C	Circulating Heated Chamber 100C	Open	Enclosed, temperature controlled
CONNECTIVITY	WI-FI Ethernet USB Stick USB Cable	WI-FI Ethernet USB Stick USB Cable	Ethernet USB Cable	WI-FI Ethernet USB Stick USB Cable
LCD INTERFACE	5"	5"	3.5"	3.5"

¹ ± 0.2mm or ± 0.002 mm per mm of travel – whichever is greater. Based on internal testing of selected geometries.

² 3rd party materials available with Experimental Extruder



MORE INFORMATION
www.makerbot3d.com.au



EXPLORE
www.thingiverse.com



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MAKERBOT® APPS

MAKERBOT® PRINT™

Optimize and streamline the 3D printing process for any workflow allowing you to discover, prepare, manage and share 3D prints.

MAKERBOT® MOBILE

Monitor and control your MakerBot Replicator 3D Printer and access all things MakerBot from your mobile device.

MAKERBOT® THINGIVERSE®

Browse, remix and share over 1.7 million downloadable models from the world's largest community of 3D printing enthusiasts.

Thingiverse Education provides over a hundred free lessons that simplify teaching with a 3D printer.

MAKERBOT® EXTRUDERS

MAKERBOT® SMART EXTRUDER+™

Tested for over 160,000 hours to ensure superior results with PLA filament. User-swappable and comes with a 6-month warranty.

MAKERBOT® EXPERIMENTAL EXTRUDER™

Designed for the advanced user and comes with modifiable hardware design and interchangeable nozzles.

MAKERBOT® PERFORMANCE EXTRUDER™

The Performance Extruder for Method is built for high-speed printing without compromising part accuracy.



MAKERBOT® FILAMENT



MAKERBOT® PLA

Safe for the classroom and office, this material is non-toxic and easy to print with minimal warping or curling.



MAKERBOT® TOUGH MATERIAL

With up to 2X the impact-strength of ABS it's engineered for durable and strong 3D printed prototypes and fixtures.



MAKERBOT® METHOD MATERIALS

Precision PLA, Precision Tough and Precision Dissolving PVA. The filaments come in a Smart Spool™ which gives material status information via an RFID chip directly to MakerBot Print.

MAKERBOT® SUPPORT

Get the most from your MakerBot products and know that your time is best spent innovating and printing.

MakerBot Australia provides:

- 12 month Australian warranty
- Option to upgrade the level of cover and support with MakerBot Replacement Warranty
- Local authorised technicians and repair centers

